# Undergraduate Academic Board Agenda

March 21, 2014

			2:00-5:00		
() Soren () Franc () Barba () Mari () Len S Ex-Offic () Susar () Lora	ra Harvill Ippolito (C Smiley (C Sio Membe Sio Kalina Volden	S) nda (CAS, Chair) e (CAS) CAS) AS)	ADM 204  ( ) Dave Fitzgerald (CBPP) ( ) Eileen Weatherby (COH) ( ) Irasema Ortega (COE) ( ) Cheryl Smith (CTC) ( ) Utpal Dutta (SOE) ( ) Kevin Keating (LIB)	() Michael Hawfield (KPC) () Sheri Denison (Mat-su) () Kathrynn Hollis Buchanan (Kod) () Christina Stuive (ADV)	
II.		val of the Agenda	(pg. 1-2)		
III.	Approv	val of Meeting Su	<b>mmary</b> (pg. 3-6)		
IV.	<ul> <li>Administrative Report</li> <li>A. Vice Provost for Undergraduate Academic Affairs Susan Kalina</li> </ul>				
	В.	University Regi	strar Lora Volden		
V.	Chair's	s Report UAB Chair- Fr	ancisco Miranda		
	В.	GERC			
VI.	Old Bu	siness			
VII.	New Bu	usiness			
VIII.	Progra	m/Course Action	Request- Second Readings		
	Chg	HUMS A496	Human Services Capstone (GER)(3	cr)(3+0)(pg. 7-11)	
IX.	Progra	m/Course Action	Request- First Readings		
	Add	DMS A102	Foundations of Sonography (3 cr)(2	+0)(pg. 12-16)	
	Chg		AAS, Diagnostic Medical Sonograp	phy (pg. 17-25)	
	Add	GEOL A430	Sedimentology (3 cr)(1+6)(pg. 26-3	0)	
	Add	GEOL A431	Stratigraphy (3 cr)(3+0)(pg. 31-35)		
	Add	GEOL A432L	Sedimentary Petrology Laboratory (	(1 cr)(0+3)(pg. 36-38)	
	Chg	ES A346	Introduction to Thermodynamics (3	cr)(3+0)(pg. 39-42)	

ge 2			Agenda
C	Chg	AE A403	Arctic Engineering (Stacked with AE A603)(3 cr)(3+0)(pg. 43-50)
C	Chg		Minor, Sociology (pg. 51-54)
A	Add	BA A201	Introduction to Alaska Native Business (1 cr)(1+0)(pg. 55-57)
A	Add	BA A202	Alaska Native Organizations (3 cr)(3+0)(pg. 58-62)
A	Add	BA A401	Alaska Native Corporation Business Management (3 cr)(3+0)(pg. 63-67)
A	Add	BA A402	Indigenous Leadership (3 cr)(3+0)(pg. 68-71)
A	Add	BA A403	Inside the Boardroom of Alaska Native Organizations (1 cr)(1+0)(pg. 72-75)
A	Add	BA A490B	Selected Topics in Alaska Native Corporations (1-3 cr)(1-3+0)(pg. 76-80)
A	Add		Minor, Alaska Native Business Management (pg. 81-89)
C	Chg		Undergraduate Certificate, Retail Management (pg. 90-97)
C	Chg	JUST A443	Civil Liberties (GER)(Cross-listed with LEGL A443)(3 cr)(3+0)(pg. 98-103)
A	Add	LEGL A443	Civil Liberties (GER)(Cross-listed with JUST A443)(3 cr)(3+0)(pg. 104-108)
C	Chg	JUST A485	Tribal Courts and Alaska Native Rights (Cross Listed with LEGL A485) (3 cr)(3+0)(pg. 109-113)
C	Chg	LEGL A485	Tribal Courts and Alaska Native Rights (GER)(Cross Listed with JUST A485) (3 cr)(3+0)(pg. 114-118)

# X. Informational Items and Adjournment

A

# Undergraduate Academic Board Summary

# February 28, 2014 2:00-5:00 **ADM 204**

#### I. Roll

(x) Alberta Harder (FS)(x) Dave Fitzgerald (CBPP)(x) Michael Hawfield (KPC)(x) Soren Orley (FS)(x) Eileen Weatherby (COH)(x) Sheri Denison (Mat-su)(x) Francisco Miranda (CAS, Chair)(x) Irasema Ortega (COE)(x) Kathrynn Hollis Buchanan(x) Barbara Harville (CAS)(x) Cheryl Smith (CTC)(Kod)(x) Mari Ippolito (CAS)(x) Utpal Dutta (SOE)(x) Christina Stuive (ADV)

(x) Kevin Keating (LIB)

(x) Len Smiley (CAS)

- Ex-Officio Members (E) Susan Kalina
- (E) Lora Volden
- (x) Scheduling and Publications
- **II. Approval of the Agenda** (pg. 1-3)

Approved with the postponement of PHYS/BIOL/CHEM A456 and HUMS A496

**III.** Approval of Meeting Summary (pg. 4-6)

Approved

- IV. Administrative Report
  - A. Vice Provost for Undergraduate Academic Affairs Susan Kalina
  - B. University Registrar Lora Volden

Reminder that the E-Catalog vendor will be on campus for training on March 26<sup>th</sup> and March 27<sup>th</sup>.

- V. Chair's Report
  - A. UAB Chair- Francisco Miranda
  - B. GERC

Passed GEO A460 for second reading and accepted HUMS A496 for first reading

- VI. Old Business
- VII. New Business

A. First Reading of Purge List for the 2014-15 UAA Catalog (pg. 7-10)
 B. First Reading of GER Purge List for 2014-15 UAA Catalog (pg. 11)

VIII. Program/Course Action Request- Second Readings

Chg Minor, Geological Sciences (pg. 12)

Chg Bachelor of Science, Geological Sciences (pg. 13-23)

**GEOL** programs are approved for second

Chg HUMS A496 Human Services Capstone (GER)(3 cr)(3+0)(pg. 24-28) **Postponed until HUMS A496 is approved for second reading through GERC** 

Add Minor, Human Services (pg. 29-31)
Chg Bachelor of Human Services (pg. 32-35)

HUMS programs are approved for second

Add Prefix, COHI (pg. 36-38)

Approved for second

Chg GEO A460

Geomatics Capstone Project (GER)(3 cr)(1+6)(pg. 39-43)

Approved for second

IX. Program/Course Action Request- First Readings

Chg GIS A433 Coastal Mapping (3 cr)(2+2)(pg. 44-49)

Waived for first reading, approved for second

Chg GIS A458 Spatial Data Management (3 cr)(2+2)(pg. 50-54)

Waived for first reading, approved for second

Chg Minor, GIS (pg. 55-61)

Waived for first reading, approved for second

Chg Undergraduate Certificate, GIS (pg. 62-66)

Waived for first reading, approved for second

Chg AAS, Geomatics (pg. 67-71)

Waived for first reading, approved for second

Chg BS, Geomatics (pg. 72-81)

Waived for first reading, approved for second

Add ENVI A370 Environmental Field Methods (3 cr)(3+0)(pg. 82-85)

Waived for first reading, approved for second

Chg Minor, Canadian Studies (pg. 86-87)

Waived for first reading, approved for second

Chg Minor, North Pacific Studies (pg. 88)

Waived for first reading, approved for second

Chg Bachelor of Arts, International Studies (pg. 89-104)

Waived for first reading, approved for second

Chg PSY A200 Introduction to Behavior Analysis (GER)(3 cr)(3+0)(pg. 105-109)

Accepted for first reading, course will go to GERC.

Chg PSY A400 Strategies of Behavior Analysis (Stacked with PSY A600)

(3 cr)(3+0)(pg. 110-120)

Waived for first reading, approved for second

Chg PSY A455 Interventions for Challenging Behavior (stacked with PSY A655)

(3 cr)(3+0)(pg. 121-137)

Accepted for first reading

Add PSY A447 Behavioral Treatment of Autism Spectrum Disorder (stacked with PSY A647)

(3 cr)(3+0)(pg. 138-153)

Accepted for first reading

Add PSY A467 Organizational Behavior Management (stacked with PSY A667)

(3 cr)(3+0)(pg. 154-164)

Accepted for first reading

Add PSY A478 Advanced Applications of Behavior Analysis (stacked with PSY A678)

(3 cr)(3+0)(pg. 165-176)

Accepted for first reading

Chg PSY A495A Applied Behavior Analysis Practicum and Professional Issues (3 cr)(3+0)(pg. 177-183)

Waived for first reading, approved for second

Add PSY A495B Applied Behavior Analysis Supervised Practicum (1-3 cr)(0+9)(pg. 184-189)

Waived for first reading, approved for second

Chg BA, Psychology (pg. 190-192)

Waived for first reading, approved for second

Chg BS, Psychology (pg. 193-204)

Waived for first reading, approved for second

Add PHYS A381 Advanced Physics Laboratory (3 cr)(0+6)(pg. 205-208)

Waived for first reading, approved for second

Chg PHYS A403 Quantum Physics (stacked with PHYS A603)(4 cr)(4+0)(pg. 209-216)

Accepted for first reading

Chg PHYS A413 Statistical and Thermal Physics (stacked with PHYS A613)

(4 cr)(4+0)(pg. 217-224)

Accepted for first reading

Add PHYS A456 Nonlinear Dynamics and Chaos (GER)(Cross-listed with CHEM/BIOL A456

and stacked with CHEM/BIOL/PHYS A656)(3 cr)(3+0)(pg. 225-226)

Postponed until cross-listing and stacked courses issue is resolved

Add BIOL A456 Nonlinear Dynamics and Chaos (GER)(Cross-listed with CHEM/PHYS A456

and stacked with CHEM/BIOL/PHYS A656)(3 cr)(3+0)(pg. 227)

Postponed until cross-listing and stacked courses issue is resolved

Add CHEM A456 Nonlinear Dynamics and Chaos (GER)(Cross-listed with PHYS/BIOL A456

and stacked with CHEM/BIOL/PHYS A656)(3 cr)(3+0)(pg. 228-231)

Postponed until cross-listing and stacked courses issue is resolved

Add PHYS A490 Special Topics in Physics (stacked with PHYS A690)

(1-4 cr)(1-4+0)(pg. 232-239)

Accepted for first reading

Add DMS A102 Foundations of Sonography (3 cr)(2+0)(pg. 240-244)

No motion, will return for first reading

Chg DMS A211 Small Parts Sonography (1 cr)(1+0)(pg. 245-249)

Waived for first reading, approved for second

Chg DMS A215 Breast Sonography (1 cr)(1+0)(pg. 250-254)

Waived for first reading, approved for second

Chg DMS A217 Fundamentals of Sonography Lab (1 cr)(0+2)(pg. 255-258)

Waived for first reading, approved for second

Add DMS A219 Practical Sonography Lab (3 cr)(0+9)(pg. 259-261)

Waived for first reading, approved for second

Chg DMS A295A Clinical Practicum I (9 cr)(1+40)(pg. 262-265)

Waived for first reading, approved for second

Chg	DMS A295B	Clinical Practicum II (9 cr)(0+40)(pg. 266-269)
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# Waived for first reading, approved for second

Chg DMS A392 Pathophysiology Seminar (2 cr)(2+0)(pg. 270-272)

Waived for first reading, approved for second

Chg DMS A395 Clinical Practicum III (8 cr)(0+32)(pg. 273-277)

Waived for first reading, approved for second

### Courses are postponed until next meeting

Chg		AAS, Diagnostic Medical Sonography (pg. 278-286)
Add	GEOL A430	Sedimentology (3 cr)(1+6)(pg. 287-291)
Add	GEOL A431	Stratigraphy (3 cr)(3+0)(pg. 292-296)
Add	GEOL A432L	Sedimentary Petrology Laboratory (1 cr)(0+3)(pg. 297-299)
Chg	ES A346	Introduction to Thermodynamics (3 cr)(3+0)(pg. 300-303)

### X. Informational Items and Adjournment

A. Joint UAB/GAB meeting will be held on March 21<sup>st</sup> from 11:00 to 1:00 in ADM 142



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College CH College of F		1b. Division ADHS Div	of Huma	ın Svs Heal	th Sci		1c. Department Human Services
2. Course Prefix	3. Course Number	4. Previous Co	ırse Prefix	« & Number	5a. (	Credits/CEUs	5b. Contact Hours
HUMS	A496	A495B			3	3.0	(Lecture + Lab) (3+0)
	6. Complete Course Title Human Services Integrative Capstone						
Abbreviated Title for Transcri	ot (30 character)						
7. Type of Course	Academic	<u> </u>	y/Developr	nent 🔲	Non-cre	edit CEU	Professional Development
8. Type of Action:   If a change, mark approp		nange or $\square$	Delete	9. Repeat	Status	No # of Repeats	Max Credits
Prefix Credits Title	<ul><li>☐ Cours</li><li>☐ Conta</li></ul>	se Number act Hours at Status		10. Gradin	g Basis	s ⊠ A-F □ P	V/NP □ NG
Grading Basis Course Descrip Test Score Pre	Cross	-Listed/Stacked e Prerequisites quisites			nentation Fall/20	on Date semester/year 014 To:	/9999
Other Restriction	ons Regis	quisites tration Restrictions ral Education Requi	ement	12. 🗌 Cr	oss Lis	ted with N/A	
	Major CCG (please specify)			☐ Sta	acked	with N/A	Cross-Listed Coordination Signature
13a. Impacted Course	-		-				
Please type into fields pro	ovided in table. If more that mpacted Program/Course			ate table. A ten Date of Coordina			aska.edu/governance. oordinator Contacted
Bachelors degree in		7	9/30		uon	Laura Kelley	oordinator Contacted
2. 3.							
13b. Coordination Em	Initiator Name (typed): Jo Ann Bartley Initiator Signed Initials: Date:  13b. Coordination Email Date: 9/30/13 submitted to Faculty Listserv: (uaa-faculty@lists.uaa.alaska.edu)  13c. Coordination with Library Liaison Date: 9/30/13						
14. General Education			munication	Written Co		tion Quantitative	
15. Course Descripti	•	to 50 words)					
	lesigned to prepare	students to con					an Services related Integrated holarly writing.
16a. Course Prerequicode and score) (HUMS A420 and Fetter	site(s) <i>(list prefix and nur</i> HUMS A495A) with a grad		6b. Co-requisite(s) (concurrent enrollment required) N/A				
16c. Other Restriction	(s)	16d	Registra	tion Restrictio	n(s) <i>(n</i>	on-codable)	
		7 1 0/01	Admitte	d to the Bach	elor of H		ee with Senior standing and courses.
17. Mark if cours	e has fees	18.	☐ Mark	if course is a	selecte	d topic course	
19. Justification for Adultus Updating curric	ction ulum to meet the re	vised Council fo	r Standa	rds in Huma	n Serv	rice Education stand	dards.
				Approved			
Initiator (faculty only) Jo Ann Bartley Initiator (TYPE NAME)		[	ate	Disappro	/ed De	ean/Director of School/Co	Date Date
Approved				Approved		adamaradı:-t-/O	Londomia C :
Disapproved Departm	nent Chair	1	Pate	Disappro		ndergraduate/Graduate A pard Chair	Academic Date
Approved				Approved			
Disapproved College/	School Curriculum Comn	nittee Chair I	Date	Disappro	/ed Pr	ovost or Designee	Date

# University of Alaska Anchorage College of Health Course Content Guide

**I. Date of Initiation** Fall, 2013

## II. Curriculum Action Request

A. College College of Health
B. Course Subject Human Services
C. Course Number HUMS A496

D. Number of Credits 3.0 E. Contact Hours (3+0)

F. Course ProgramG. Course TitleBachelors Degree in Human ServicesHuman Services Integrative Capstone

H. Grading Basis A-F
I. Implementation Date Fall, 2014
J. Cross-listed/Stacked N/A

K. Course Description The course is designed to prepare students to conduct basic

applied research resulting in a Human Services related

Integrated Capstone project. Through the lens of grant writing, the course also explores research models and scholarly writing. HUMS A420 and HUMS A495A with a grade of C or better

L. Course Prerequisites HUMS A420 and HUMS A495A with a grade of C or better.

M. Test ScoresN. Course Co-RequisiteN/A

O. Other Restrictions Major, Class

P. Registration Restrictions Admitted to the Bachelor of Human Services degree with

Senior standing and completion of all GER Tier 1 (Basic

College-levekl skills) courses.

Q. Course Fees N/A

### III. Instructional Goals and Student Learning Outcomes

#### A. The instructor will:

- 1. Distinguish for students among the differences of historical, statistical, and qualitative techniques used to produce research.
- 2. Present to students research concepts to include importance of outcome data and its' generalization to human services agencies and system delivery.
- 3. Discuss with students the application of ethical standards in human services in research.
- 4. Present for students the intricacies of grant development including: review of literature, logic models, compliance reporting, implementation of outcome data, funding procurement, and maintenance including effective oral and written communication throughout the process.
- 5. Teach the students how to link the importance of grant writing skills/research development to work in the human services field in the 21<sup>st</sup> century.

B. Upon completion of this course, the student will be able to:

pon	Student Learning Outcomes and Assessment Measures							
1.	Contrast the different	Written assignments	Critical thinking and					
	types of research	Class discussion	information literacy.					
	methodologies such as	Examinations						
	historical, statistical, and							
	qualitative techniques used							
	in research construction.							
2.	Integrate: purposes of	Class discussion	Knowledge of integration,					
	research and the use of	Examines	critical thinking and					
	outcome data to improve		information literacy.					
	human services delivery.							
3.	Apply ethical standards	Class discussion	Information literacy,					
	related to research in the	Individual project	knowledge integration					
	human services field.							
4.	Synthesize and apply the	Small group activities	Knowledge of integration,					
	phases of grant	Class discussion	effective communication					
	development including	Examine	and critical thinking.					
	review of literature, logic							
	models, compliance,							
	reporting to grantors,							
	implementation of							
	outcome data and							
	maintenance of funding.							
5.	Demonstrate the ability to	Completion of a final written	Knowledge integration,					
	critically analyze	project report and presentation	critical thinking,					
	hypothesis design and		information literacy, and					
	research outcomes,		oral and written					
	through a written report		communication skills					
	and a public presentation.							

### **IV.** Course Level Justification

The course fulfills the Integrative Capstone requirement. Course structure, content, and assignments requires students to integrate knowledge gained through Human Services classes and other GERs; to gain experience, using knowledge previously obtained; expand knowledge of human service theory and practice; and to develop as a human service professional applying critical thinking and information literacy demonstrated in the capstone project.

### V. Topical Course Outline

1.0 Safety: General Campus Safety

### 2.0 Research in the Human Services

- 2.1 Goals of research
- 2.2 Applications of research
- 2.3 Parallels and linkages between research and practice

### 3.0 The Logic of Social Research

- 3.1 Sources of knowledge
- 3.2 Theories in research and practice
- 3.3 Concepts and hypotheses

- 3.4 Perspectives on science
- 3.5 Cause-and-effect relationships

#### 4.0 Ethical Issues in Social Research

- 4.1 The minority experience: The need for ethical standards
- 4.2 Ethical issues
- 4.3 Codes of ethics
- 4.4 Scientific misconduct and fraud

### 5.0 Issues in Problem Formation

- 5.1 Selecting a research problem
- 5.2 Refining the problem
- 5.3 Literature review
- 5.4 Feasibility of a research project
- 5.5 Utilization of research

### 6.0 Fundamentals of Measurement

- 6.1 Ways of measuring
- 6.2 Evaluating measures
- 6.3 Sampling and surveys
- 6.4 Focus groups

#### 7.0 Evaluation

- 7.1 Steps in writing up the project
- 7.2 Analyzing the project
- 7.3 Presentation of hypothesis and data
- 7.4 Utilization of research

#### 8.0 Grant Proposals for Agency Funding

- 8.1 The grant-funding sources
- 8.2 Grant proposal planning
- 8.3 Clarifying an agency's mission
- 8.4 Components of the grant proposal
- 8.5 Components of a logic model
- 8.6 Demonstrating outcomes
- 8.7 Quarterly report writing

### VI. Suggested Text

Monette, D. R., Sullivan, T. J., Dejong, C. R., & Hilton, T. P. (2014). *Applied social research: A tool for the human services* (9<sup>th</sup> ed.). Belmont, CA: Brooks/Cole.

#### VII. Bibliography and Resources

Barlow, D., Nock, M., & Hersen, M. (2009). *Single case experimental designs: Strategies for studying behavior change* (3<sup>rd</sup> ed.). Boston, MA: Pearson.

Bauer, D. G. (2011). The "how to" grants manual: Successful grant seeking techniques for obtaining public and private grants (7<sup>th</sup> ed.). Lanham, MD: Rowman and Littlefield.

Berg, B. L., & Lune, H. (2012). *Qualitative research methods for the social sciences* (8<sup>th</sup> ed.). Boston, MA: Person.

- Bloom, M., Fischer, J., & Orme, J. G. (2009). *Evaluating practice: Guidelines for the accountable professional* (6<sup>th</sup> ed.). Boston, MA: Person.
- Brown, M. N., & Keely, S. M. (2012). *Asking the right questions: A guide to critical thinking* (10<sup>th</sup> ed.). Boston, MA: Longman.
- Corey, G., Corey, M. S., & Callanan, P. (2011). *Issues and ethics in the helping professions* (8<sup>th</sup> ed.). Belmont, CA: Brooks and Cole.
- Devillis, R. F. (2012). *Scale development: Theory and application* (3<sup>rd</sup> ed.). Thousand Oaks, CA: Sage.
- DeWalt, K. M., & DeWalt, B. R. (2011). *Participant observation: A guide for fieldworkers* (2<sup>nd</sup> ed.). Walnut Creek, CA: Alta Mira Press.
- Dillar, J. V. (2011). *Cultural diversity: A primer for human services* (4<sup>th</sup> ed.). Pacific Grove, CA: Brooks and Cole.
- Flick, U. (2009). An introduction to qualitative research (4th ed.). Thousand Oaks, CA: Sage.
- Groth-Marnat, G., (2009). *Handbook of psychological assessment* (5<sup>th</sup> ed.). New York, NY: John Wiley & Sons.
- Kazdin, A. E. (2010). Single-case research designs (2<sup>nd</sup> ed.). New York, NY: Oxford Press.
- Scheaffer, R. L., Mendenhall, W., Ott R. L., & Gerow, K. G. (2012). *Elementary survey sampling* Belmont, CA: Thompson/Brooks/Cole.
- Seale, C. (2010). *Using computers to analyze qualitative research data*. In D. Silverman (Ed.). *Doing quantitative research* (3<sup>rd</sup> ed.). Thousand Oaks, CA: Sage.
- Sheafor, B. W., & Horejsi, C. R. (2012). *Techniques and guidelines for social work practice* (9<sup>th</sup> ed.). Boston, MA: Person.
- Sullivan, T. J. (2012). *Introduction to social problems* (9<sup>th</sup> ed.). Boston, MA: Allyn & Bacon.
- Yin, R. K. (2009). Case study research: Design and method (4th ed.). Thousand Oaks, CA: Sage.



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College1b. DivisionCH College of HealthAHLS D				vision HLS Division of Health Safety			1c. Department Medical Imaging Sciences		
2. Course Prefix	3. Course Number	4. Previou	us Course	Prefix	& Number	5a. (	Credits/CEUs	5b. Contact Hours	
DMS	A102	N/A				2	2.0	(Lecture + Lab) (2+0)	
6. Complete Course T Foundations of So								(=.0)	
Abbreviated Title for Transcrip	ot (30 character)								$\dashv$
7. Type of Course	Academic Academic		paratory/De	velopm	nent 🗌	Non-cre	edit CEU	Professional Development	
8. Type of Action:		hange or	☐ De	elete	9. Repeat	Status	No # of Repeats	Max Credits	
If a change, mark approp Prefix Credits	☐ Cours	se Number act Hours			10. Gradin	g Basis	s 🛭 A-F 🗌 P	P/NP NG	
☐ Title☐ Grading Basis☐ Course Descrip☐ Test Score Pre	Cross  otion Cours	eat Status s-Listed/Stacko se Prerequisite equisites				nentatio Fall/20	on Date semester/year 014 To:	/9999	
☐ Automatic Rest☐ Class☐	trictions Regis	stration Restriceral Education		ent	12. 🗌 Cr	oss Lis	ited with N/A		
_	Major lease specify)				☐ Sta	acked	with N/A	Cross-Listed Coordination Signature	
13a. Impacted Course	-		_						
Please type into fields pro	ovided in table. If more that Impacted Program/Course		es, submit a		ate table. A temetate of Coordina	·		aska.edu/governance. oordinator Contacted	
Diagnostic Medical S		<i>;</i>			5/2013	шоп	Ryan Parnell	Jordinator Contacted	
2. 3.									
Initiator Name (typed):	RCP	Initiator Signe	ed Initials:				Date:		
13b. Coordination Em	·				13c. Coord	lination	with Library Liaison	Date: 01/21/2014	$\dashv$
	y Listserv: ( <u>uaa-faculty@li</u>		<u>(a.edu</u> )	ļ	100. 222		With Living Lines.	<u> </u>	
14. General Education	on Requirement ppropriate box:		Oral Communic	cation	Written Co		ation Quantitative S		
15. Course Description Introduces the safety, effective con	profession of sonog	raphy and		lls wit	h emphasis	on sor	nographic terminolc	ogy, sonographer and patient	
16a. Course Prerequis code and score) N/A	site(s) (list prefix and nur	nber or test	16b. Co N/		site(s) (concur	rent enro	rollment required)		
16c. Automatic Restric	ction(s)				tion Restrictio		on-codable)		
☐ College ☐	Major	Level	D€	epartm	nental approva	al			
17. Mark if cours	e has fees		18.	Mark i	if course is a	selecte	ed topic course		
19. Justification for Ad This course cor	ction mbines selected top	oics from D	MS A101	and I	DMS A103 1	or a st	treamlined single co	ourse offering.	
					Approved	Į			
Initiator (faculty only)  Ryan Parnell Initiator (TYPE NAME)			Date	_	Disapprov	/ed De	ean/Director of School/Co	ollege Date	e
Approved					Approved	ı <u>—</u>			
	nent Chair		Date	_	Disapprov	Ur	ndergraduate/Graduate A oard Chair	Academic Date	е
Approved					Approved	i			
<u> </u>	/School Curriculum Comm	nittee Chair	Date	_	Disapprov		rovost or Designee	Date	e

# University of Alaska Anchorage College of Health Course Content Guide

# **I. Date of Initiation** September 2013

### **II.** Curriculum Action Request

A.	School	College of Health
B.	Course Subject	DMS
C.	Course Number	A102
D.	Number of Credits	2.0
E.	Contact Hours	2 + 0
F.	Course Title	Foundations of Sonography
G.	Grading Basis	A-F
H.	Implementation Date	Fall 2014
I.	Cross-Listed/Stacked	N/A
J.	Course Description	Introduces the profession of sonograph

Introduces the profession of sonography and basic skills with emphasis on sonographic terminology, sonographer and patient safety, effective communication, and legal/ethical

aspects.

K. Course Prerequisites N/AL. Corequisites N/AM. Other Restrictions N/A

N. Registration Restrictions Departmental approval

O. Course Fees No

# III. Instructional Goals and Student Learning Outcomes

- A. The instructor will:
  - 1. Define the foundations of the diagnostic medical sonography profession and the sonographer's role.
  - 2. Discuss workplace and sonographer safety.
  - 3. Describe medical and sonographic terminology.
  - 4. Provide assignments that allow the students to practice describing the sonographic appearance of normal and abnormal anatomy.
  - 5. Discuss how to locate anatomy using reference points and anatomical divisions.
  - 6. Explain sonographic scanning planes and approaches.
  - 7. Discuss the relationship of anatomical structures in the body and on a sectional image.
  - 8. Explain the steps and considerations associated with performing a sonographic examination.
  - 9. Identify legal and ethical principles health care workers need to understand.

- 10. Discuss communication methods and challenges associated with providing patient care.
- Describe patient monitoring methods, and measures to ensure patient safety.

# B. The student will be able to:

Outcomes and Assessment Measures					
	Student Learning Outcomes	<b>Assessment Procedures</b>			
1.	Explain the diagnostic medical sonography	Quizzes/Examination			
	profession and the sonographer's role.				
2.	Identify risk factors associated with	Quizzes/Examination			
	performing sonographic duties in the				
	workplace, and measures to mitigate risk.				
3.	Define basic medical and sonographic	Assignments			
	terminology.	Quizzes/Examination			
4.	Describe the sonographic appearance of	Assignments			
	normal and abnormal anatomy using	Quizzes/Examination			
	proper terminology.				
5.	Define anatomical landmarks, divisions,	Assignments			
	and associated anatomy.	Quizzes/Examination			
6.	Label sonographic images based on	Assignments			
	scanning plane and approach.	Quizzes/Examination			
7.	Identify anatomical structures using verbal	Assignments			
	cues and from sonographic images.	Quizzes/Examination			
8.	List the steps and considerations associated	Assignments			
	with performing a sonographic	Quizzes/Examination			
	examination.				
9.	Explain legal and ethical principles related	Assignments			
	to being a health care worker.	Quizzes/Examination			
10.	Choose appropriate communication	Assignments			
	methods and recognize communication	Quizzes/Examination			
	challenges.				
11.	Explain patient monitoring methods and	Assignments			
	patient safety measures.	Quizzes/Examination			

# **IV.** Course Level Justification

This is an introductory course requiring no prerequisites.

# V. Topical Course Outline

- 1.0 General Safety
  - 1.1 General Campus Safety
  - 1.2 Classroom Safety
  - 1.3 Fire Safety
- 2.0 Program Rules and Regulations
  - 2.1 Classroom
  - 2.2 Laboratory
  - 2.3 Clinical Practicum

- 3.0 Foundations
  - 3.1 History of Sonography
  - 3.2 The Sonographer
  - 3.3 Sonography Careers
  - 3.4 Professional Organizations
- 4.0 Sonographer Safety
  - 4.1 Musculoskeletal Injuries
  - 4.2 Physiology and Symptoms of Work-Related Injury
  - 4.3 Workplace Stress
  - 4.4 Internally Generated Stress
- 5.0 Terminology
  - 5.1 Medical
  - 5.2 Ultrasound
  - 5.3 Directional
- 6.0 Sonographic Appearance and Characterization
  - 6.1 Normal Anatomy
  - 6.2 Abnormal Findings
- 7.0 Location of Anatomy
  - 7.1 Surface Landmarks
  - 7.2 Body Divisions
  - 7.3 Body Planes
  - 7.4 Body Cavities
  - 7.5 Body Positioning
- 8.0 Ultrasound Scanning
  - 8.1 Sectional Planes
  - 8.2 Scanning Planes
  - 8.3 Sonographic Approach
- 9.0 Anatomy Layering and Sectional Anatomy
  - 9.1 Structure Orientation
  - 9.2 Body Structure Relationships
- 10.0 The Scanning Experience
  - 10.1 Clinical Criteria
  - 10.2 Imaging Criteria
  - 10.3 Scanning
- 11.0 Legal and Ethical Principles
  - 11.1 Patient's Rights and Privacy
  - 11.2 Ethics
  - 11.3 Legal Considerations
  - 11.4 Confirmation of Information
  - 11.5 Chaperones
- 12.0 Interpersonal Communication
  - 12.1 Modes of Communication
  - 12.2 Challenges in Communication
  - 12.3 Patient Interview for Clinical History
  - 12.4 Patient Education

- 13.0 Patient Monitoring and Safety
  - 13.1 Routine Monitoring
  - 13.2 Common Emergencies
  - 13.3 Patient Transfer
  - 13.4 Assisting with Medical Equipment
  - 13.5 Safety Provisions

# VI. Suggested Texts

- Craig, M. (2013). *Essentials of sonography and patient care*. (3rd ed.). St. Louis, MO: Saunders.
- Curry, R. C., & Tempkin, B. B. (2011). *Sonography: Introduction to normal structure and function*. (3rd ed.). St. Louis, MO: Elsevier.
- Curry, R. C., & Tempkin, B. B. (2011). *Workbook and lab manual for sonography: Introduction to normal structure and function*. (3rd ed.). St. Louis, MO: Elsevier.
- McCorry, L. K., & Mason, J. (2011). *Communication skills for the healthcare professional*. Baltimore, MD: Lippincott Williams & Wilkins.

### VII. Bibliography

- Fremgen, F. F., & Frucht, S. S. (2013). *Medical terminology: A living language*. (5th ed.). Upper Saddle River, NJ: Pearson.
- Towsley-Cook, D. M., & Young, T. A. (2007) *Ethical and legal issues for imaging professionals*. (2nd ed.). St. Louis, MO: Elsevier.

### **COVER MEMO**

TO: Undergraduate Academic Board

FROM: Ryan Parnell, Instructor

School of Allied Health

DATE: February 13, 2014

SUBJECT: Diagnostic Medical Sonography Program

I am submitting eight courses to be reviewed. Documents included in my submission are: Program Action Request, catalog document, Course Action Requests, and Course Content Guides.

Program courses needing approval are:

DMS A102	Foundations of Sonography	2+0	2	Add
DMS A211	Small Parts Sonography	1+0	1	Change
DMS A215	Breast Sonography	1+0	1	Change
DMS A217	Fundamentals of Sonography Lab	0+2	1	Change
DMS A219	Practical Sonography Lab	0+9	3	Add
DMS A295A	Clinical Practicum I	1+40	9	Change
DMS A295B	Clinical Practicum II	0+40	9	Change
DMS A392	Pathophysiology Seminar	2+0	2	Change
DMS A395	Clinical Practicum III	0+32	8	Change

The additions and changes to the academic and laboratory courses are based on recommendations by the course instructor, clinical site trainers, and advisory committee members. The change to DMS A392 coincides with an administrative change to DMS A395. The primary change to the three practicum courses is a redistribution of the required clinical training hours.

If there are any questions, I can be reached at 786-6976.



# Program/Prefix Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Program of Study or Prefix

1a. School or College CH College of Hea	alth		1b. Department Medical	Imaging Sciences	
2. Complete Program Title Diagnostic Medi	e/Prefix cal Sonography / DMS				
3. Type of Program					
Choose one from the app	oropriate drop down menu:	Undergrad Associate	duate: of Applied Scienc	or Graduate: ce	CHOOSE ONE
This program is a Gainful	Employment Program:	☐ Yes	or 🛭 No		
4. Type of Action:	PROGRAM  ☐ Add ☐ Change ☐ Delete		PREFIX Add Change Inactivat	e	
5. Implementation Date From: Fall/2014	e (semester/year) To: /9999				
6a. Coordination with Af of Allied Health	ffected Units	Departmo	ent, School, or Co	ollege: Medical Imaging S	Sciences and School
Initiator Name (typed	d): RCP	Initiator S	Signed Initials:	Date:	
6b. Coordination Email s	submitted to Faculty Listserv ( <u>uaa-</u>	aculty@lists.	uaa.alaska.edu)	Date: 01/21/2014	
6c. Coordination with Lil	brary Liaison Date: 01/21/2	2014			
7. Title and Program D	escription - Please attach the follo	wing:			
	□ Cover Memo	⊠c	atalog Copy in	Word using the track change	s function
	on nts and additions made in nd advisory committee me		to feedback	and recommendations fi	rom course instructor,
			Approved		
Initiator (faculty only)  Ryan Parnell  Initiator (TYPE NAME)	_	Date	Disapproved	Dean/Director of School/College	Date
Approved			Approved –	Undergraduate/Graduate Academic	Date
Disapproved Department	Chair	Date	Disapproved	Board Chair	
Approved Disapproved College/Sch	nool Curriculum Committee Chair	Date	Approved Disapproved	Provost or Designee	Date

PHIL A305 Professional Ethics (3)

Other courses approved by a dental hygiene advisor (1-6)

Note: No more than three credits total of DH A395E and DH A495E can be counted toward this requirement.

Note: Courses applied toward a minor in another discipline cannot be counted toward this requirement.

Note: No more than six credits of DH A390 Selected Topics in Dental Hygiene may be applied toward this degree.

Complete with a minimum grade of C:

DH A424 Community Dental Health II

3

(GER integrative capstone course)

- 2. Complete 10 elective credits.
- 3. A total of 120 credits is required for the degree.
- 4. AAS degree-seeking students may take BSDH courses, provided prerequisite requirements are fulfilled.

#### **FACULTY**

Elizabeth Barnett, Assistant Professor, barnett@uaa.alaska.edu Sandra Pence, Associate Professor, pence@uaa.alaska.edu Carri Shamburger, Term Assistant Professor, cashamburger@uaa.alaska.edu

# DIAGNOSTIC MEDICAL SONOGRAPHY

Allied Health Science Building (AHS), Room 148M, (907)786-6976 www.uaa.alaska.edu/alliedhealth/academics/mis/dms

Diagnostic medical sonographers typically work in a variety of medical settings under the supervision of a radiologist or attending physician. Sonographers use special equipment to direct high frequency sound waves into areas of the patient's body to form images that are interpreted by a physician for diagnosis. Diagnostic medical sonography requires the ability to sit or stand for long periods of time, employ excellent eye-hand coordination, communicate effectively, perform clinical assessments, use cognitive skills to adapt procedures as appropriate, use independent judgment to differentiate between normal and abnormal sonographic findings, and record sonographic data.

# Associate of Applied Science, Diagnostic Medical Sonography

The Diagnostic Medical Sonography program is designed for individuals who already have training and experience in a profession that provides direct care or treatment to people. This program prepares competent entry-level general sonographers in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains. Examples of examinations performed by sonographers include: abdominal, gynecological, fetal, breast, vascular, small part, and superficial structures. Graduates are prepared to sit for a national certification exam in diagnostic medical sonography.

# **Program Student Learning Outcomes**

At the completion of the Diagnostic Medical Sonography program, students are able to:

- 1. Apply entry-level knowledge of physics, anatomy, physiology, and pathophysiology related to sonography.
- 2. Perform general sonography procedures with continuing competency.
- 3. Demonstrate proficiency in patient assessment and care activities related to sonography.
- 4. Utilize effective oral and written communication with patients, physicians, and other medical personnel.
- Employ professional and ethical judgment in the performance of sonographic duties.

## **Advising**

Special admission and application procedure requirements apply—see Admission Requirements. Students will be required to physically attend classes at the Anchorage campus for the first year, and may be assigned to clinical sites in other Alaskan communities at their expense during the second year. Due to the risks associated with working in a health care setting, students may be required to provide proof of health insurance prior to starting clinical training.

# **Admissions Requirements**

See Associate's Degree Admissions Requirements in Chapter 7.

Students may be admitted to UAA with Diagnostic Medical Sonography as a pre-major.

Prior to being admitted as a full major, the student must meet special admission and application requirements, and be selected for entry into the program. Students must:

- Meet one of the following:
  - a. Possess an Associate's Degree, or higher, in a healthcare, treatment, or therapy/rehabilitation profession providing direct patient care.
  - b. Possess a Bachelor Degree (any major) and a national certification or licensure in a healthcare, treatment, or therapy/rehabilitation profession providing direct patient care.
- 2. Provide proof of having worked in a healthcare, treatment, or therapy/rehabilitation profession providing direct patient care within the last five years.
- 3. Show, from official transcripts, successful completion of the following courses with a minimum grade of C:

BIOL A111	Human Anatomy and Physiology I	4
BIOL A112	Human Anatomy and Physiology II	4
ENGL A111	Introduction to Composition	3
MA A101	Medical Terminology	3
MATH A105	Intermediate Algebra	3
PHYS A123*	Basic Physics I	3

<sup>\*</sup>RADT A151, or equivalent, will be accepted in lieu of PHYS A123.

Applicants must contact the department for the application requirements, selection criteria, and application procedure for the year they wish to apply since it is subject to change periodically. Completion of the admission requirements does not guarantee selection into the program.

# **General University Requirements**

Complete the General University Requirements for Associate of Applied Science Degrees located at the beginning of this chapter.

# **General Course Requirements**

Complete the Associate of Applied Science General Degree Requirements located at the beginning of this chapter.

# **Major Requirements**

 Complete the following courses with a minimum grade of C or Pass:

DMS A102	Foundations of Sonography	2
DMS A105	Principles and Instrumentation I	3
DMS A107	Abdominal Sonography I	2
DMS A109	OB and Gyn Sonography I	2
DMS A205	Principles and Instrumentation II	2
DMS A207	Abdominal Sonography II	2
DMS A209	OB and Gyn Sonography II	2
DMS A211	Small Parts Sonography	1
DMS A213	Vascular Technology	2
DMS A215	Breast Sonography	1
DMS A217	Fundamentals of Sonography Lab	1
DMS A219	Practical Sonography Lab	3
DMS A221	Pediatric Sonography	1
DMS A295A	Clinical Practicum I	9
DMS A295B	Clinical Practicum II	9
DMS A392	Pathophysiology Seminar	2
DMS A395	Clinical Practicum III	8
RADT A231	Sectional Anatomy for Diagnostic Imaging	3
A 1 CEO	10.	

2. A total of 70 credits are required for the degree.

#### **FACULTY**

Ryan Parnell, Instructor, rparnell@uaa.alaska.edu

<sup>4.</sup> Submit a Diagnostic Medical Sonography program application.

# FIRE AND EMERGENCY SERVICES TECHNOLOGY

Allied Health Science Building (AHS), Room 153, (907) 786-6476 www.uaa.alaska.edu/alliedhealth//academics/fire.cfm

The Fire and Emergency Services Technology program provides entry-level knowledge and skills for students planning a career in emergency services as well as providing for career advancement and professional development of current firefighters.

It may take more than two years to complete the degree. The Associate of Applied Science degree has a technical core which follows the National Fire Academy's Fire and Emergency Service Higher Education model core curriculum for two-year degree programs. The technical core consists of courses in principles of emergency services, building construction, fire prevention, safety and survival, protection systems, and fire behavior and combustion. Each student must complete the technical core as well as MATH A105 or GER Quantitative Skills course, a natural science with lab, and remaining UAA AAS General Course Requirements (see earlier in this chapter for further details). The student also completes courses from a variety of program electives.

For baccalaureate degree options, contact a Fire and Emergency Services Technology advisor.

# **Advising**

Upon admission to the program, students are strongly encouraged to meet with their academic advisor each semester for the purpose of reviewing their academic progress and planning future courses. It is particularly important for students to meet with their advisor whenever academic difficulties arise.

# Associate of Applied Science, Fire and Emergency Services Technology

# **Program Student Learning Outcomes**

Students graduating with an Associate of Applied Science in Fire and Emergency Services Technology will be able to:

- Discuss the history, support organizations, resources, incident management, training, and emergency operations and relate how each plays a role within emergency services.
- Define and use basic terms and concepts associated with the chemistry and dynamics of fire.
- Relate how fire prevention and fire inspections are connected.
- Demonstrate the importance of public education in relation to fire prevention.
- Identify the equipment and systems used in control and extinguishment of fire.
- Identify the types of building construction and their uniqueness under fire conditions and how these components are related to firefighter and life safety.
- Relate how the basic principles and history related to the national firefighter life safety initiatives foster the need for cultural and behavioral change throughout the emergency services.

# **Admission Requirements**

Satisfy the Admission to Certificate and Associate's Degree Program Requirements in Chapter 7. Although it is not required, it is highly recommended that students be members of a paid or volunteer fire department prior to or shortly after being admitted to the program.

# **Academic Progress**

In order to progress within the Associate of Applied Science Fire and Emergency Services Technology program, students must earn a satisfactory grade (C or higher or P) in all Fire and Emergency Service Technology (FIRE and EMT) courses required for the degree.

# **Degree Requirements**

- 1. Complete the General University Requirements for Associate of Applied Science Degrees located at the beginning of this chapter.
- 2. Complete the Associate of Applied Science General Course Requirements located at the beginning of this chapter.
- 3. Complete the Major Requirements listed below with a minimum grade of C.

# **Major Requirements**

1. Complete the following required courses (28 credits):

FIRE A101	Principles of Emergency Services	3
FIRE A105	Fire Prevention	3
FIRE A121	Fire Behavior and Combustion	3

PHIL A305 Professional Ethics (3)

Other courses approved by a dental hygiene advisor (1-6)

Note: No more than three credits total of DH A395E and DH A495E can be counted toward this requirement.

Note: Courses applied toward a minor in another discipline cannot be counted toward this requirement.

Note: No more than six credits of DH A390 Selected Topics in Dental Hygiene may be applied toward this degree.

Complete with a minimum grade of C:

DH A424 Community Dental Health II

(GER integrative capstone course)

- 2. Complete 10 elective credits.
- 3. A total of 120 credits is required for the degree.
- 4. AAS degree-seeking students may take BSDH courses, provided prerequisite requirements are fulfilled.

#### **FACULTY**

Elizabeth Barnett, Assistant Professor, barnett@uaa.alaska.edu

Sandra Pence, Associate Professor, pence@uaa.alaska.edu

Carri Shamburoer. Term Assistant Professor. cashamburoer@uaa.alaska.edu

### DIAGNOSTIC MEDICAL SONOGRAPHY

Allied Health Science Building (AHS), Room 148M65, (907)786-6976
www.uaa.alaska.edu/alliedhealth/academics/mis/dms

Diagnostic medical sonographers typically work in a variety of medical settings under the supervision of a radiologist or attending physician.

Diagnostic medical sconographers use special equipment to direct high frequency sound waves into areas of the patient's body to form images that are interpreted by a physician for diagnosis. Diagnostic medical sonography requires the ability to sit or stand for long periods of time, employ excellent eye-hand coordination, communicate effectively, perform clinical assessments, use cognitive skills to adapt procedures as appropriate, use independent judgment to differentiate between normal and abnormal sonographic findings, and record sonographic data, and communicate findings to the appropriate physician. Examples of examinations performed by sonographers include: abdominal, gynecological, fetal, breast, vascular, small part, and superficial.

### Associate of Applied Science, Diagnostic Medical Sonography

The Diagnostic Medical Sonography program is designed for individuals who already have training and experience in a profession that provides direct care or treatment to people. This program prepares competent entry-level general sonographers in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains, provides education and training to prepare students for employment as a general sonographer. Examples of examinations performed by sonographers include: abdominal, gynecological, fetal, breast, vascular, small part, and superficial structures. Graduates are preparedeligible to sit for a national certification exams in diagnostic medical sonography.

#### **Program Student Learning Outcomes**

 $At the completion of the Diagnostic Medical Sonography program, students are able to {\color{red} {\bf demonstrate}}; {\color{black} }$ 

- Apply eEntry-level knowledge of physics, anatomy, physiology, and pathophysiology related to sonography.
- 2. Perform Competence in the performance of general sonography procedures with continuing competency.
- Demonstrate pProficiency in patient assessment and care activities related to sonography.
- 4. <u>Utilize eEffective oral and written communication with patients, physicians, and other medical personnel.</u>
- Employ pProfessional and ethical judgment in the performance of sonographic duties.

#### Advising

Special admission and application procedure requirements apply—see Admission Requirements. Interested students should contact the Diagnostic Medical Sonography faculty to review the procedures and requirements for admission. Completion of admission requirements does not guarantee acceptance into the program. Students will be required to physically attend classes at the Anchorage campus for the first yearthree semesters, and may be assigned practicums may require the need for travel to clinical sites in other Alaskan communities at their expense during the second year. Due to the risks associated with working in a health care setting, students may beare required to provide proof ofhave health insurance prior to starting clinical trainings. Health insurance is available for purchase through the UAA Student Health and Counseling Center.

### **Admissions Requirements**

See Associate's Degree Admissions Requirements in Chapter 7.

Students may be admitted to UAA with Diagnostic Medical Sonography as a pre-major.

Prior to being admitted as a full major, the student must complete the following additional meet special admission and application requirements, and be selected for entry into the program. Students must:

- 1. Meet one or both of the following:
  - a. Possess an Associate's Degree, or higher, in a healthcare, treatment, or therapy/rehabilitation centered profession providing direct patient care.
  - Possess a <u>Bachelor Degree (any major) and a national certification or licensure</u> in a healthcare, treatment, or therapy/rehabilitation centered profession <u>providing direct patient care</u>.
- Provide proof of having worked in a healthcare, treatment, or therapy/rehabilitation eentered profession providing direct patient care within the last five years.
- 3. Show, from official transcripts, successful completion of the following courses with a minimum grade of C:

BIOL A111	Human Anatomy and Physiology I	4
BIOL A112	Human Anatomy and Physiology II	4
ENGL A111	Introduction to Composition	3
MA A101	Medical Terminology	3
MATH A105	Intermediate Algebra	3
PHYS A123*	Basic Physics I	3

 $*RADT\ A151,$  or equivalent, will be accepted in lieu of PHYS A123.

4. Submit a Diagnostic Medical Sonography program application.

4. Applicants must contact the department for the application requirements, selection criteria, and application procedure for the year they wish to apply since it is subject to change periodically. Completion of the admission requirements does not guarantee selection into the program.

- Show, from official transcripts, successful completion of the following courses with a minimum grade of C; or placement in a higher level course:

```
ENGL A111 Introduction to Composition

MATH A105 Intermediate Algebra
```

- 6. Submit a Diagnostic Medical Sonography program application.
- 7.—Provide a copy of current Basic Life Support for Healthcare Providers certification.
- 8. Provide proof of the following:
  - a. Immunity to measles, mumps, and rubella.
  - b. Immunity to chickenpox.
  - Immunity to hepatitis A and hepatitis B must have started the vaccination series prior to enrollment.
  - d. Tetanus/diphtheria/pertussis (Tdap) vaccination.
  - Freedom from active tuberculosis, proven by negative PPD skin test and a health examination.
  - f.—Screening for HIV (results not required).
- Appear before a student selection panel for an interview.
- 10. Once admitted, and prior to the program start, submit to a national level criminal background check.

### **General University Requirements**

Complete the General University Requirements for Associate of Applied Science Degrees located at the beginning of this chapter.

### **General Course Requirements**

Complete the Associate of Applied Science General Degree Requirements located at the beginning of this chapter.

### **Major Requirements**

 Complete the following courses with a minimum grade of C or Pass:

DMS A102	Foundations of Sonography	2
DMS A101	Introduction to Sonography	1
DMS A103	Patient Care in Sonography	2
DMS A105	Principles and Instrumentation I	3

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DMS A107	Abdominal Sonography I	2
DMS A109	OB and Gyn Sonography I	2
DMS A205	Principles and Instrumentation II	2
DMS A207	Abdominal Sonography II	2
DMS A209	OB and Gyn Sonography II	2
DMS A211	Small Parts Sonography	<u>1</u> 2
DMS A213	Vascular Technology	2
DMS A215	Breast Sonography	<u>1</u> 2
DMS A217	Fundamentals of Sonography Lab	<u>1</u> 2
DMS A219	Practical Sonography Lab	3
DMS A221	Pediatric Sonography	1
DMS A295A	Clinical Practicum I	<u>9</u> 8
DMS A295B	Clinical Practicum II	<u>9</u> 8
DMS A392	Pathophysiology Seminar	2
DMS A395	Clinical Practicum III	<u>8</u> 10
RADT A231	Sectional Anatomy for Diagnostic Imaging	3

2. A total of 701 credits are required for the degree.

#### **FACULTY**

Ryan Parnell, Instructor, rparnell@uaa.alaska.edu

# FIRE AND EMERGENCY SERVICES TECHNOLOGY

Allied Health Science Building (AHS), Room 153, (907) 786-6476 www.uaa.alaska.edu/alliedhealth//academics/fire.cfm

The Fire and Emergency Services Technology program provides entry-level knowledge and skills for students planning a career in emergency services as well as providing for career advancement and professional development of current firefighters.

It may take more than two years to complete the degree. The Associate of Applied Science degree has a technical core which follows the National Fire Academy's Fire and Emergency Service Higher Education model core curriculum for two-year degree programs. The technical core consists of courses in principles of emergency services, building construction, fire prevention, safety and survival, protection systems, and fire behavior and combustion. Each student must complete the technical core as well as MATH A105 or GER Quantitative Skills course, a natural science with lab, and remaining UAA AAS General Course Requirements (see earlier in this chapter for further details). The student also completes courses from a variety of program electives

For baccalaureate degree options, contact a Fire and Emergency Services Technology advisor.

#### **Advising**

Upon admission to the program, students are strongly encouraged to meet with their academic advisor each semester for the purpose of reviewing their academic progress and planning future courses. It is particularly important for students to meet with their advisor whenever academic difficulties arise.

# Associate of Applied Science, Fire and Emergency Services Technology Program Student Learning Outcomes

Students graduating with an Associate of Applied Science in Fire and Emergency Services Technology will be able to:

- Discuss the history, support organizations, resources, incident management, training, and emergency operations and relate how each plays a role within emergency services.
- · Define and use basic terms and concepts associated with the chemistry and dynamics of fire.
- Relate how fire prevention and fire inspections are connected.
- Demonstrate the importance of public education in relation to fire prevention.
- Identify the equipment and systems used in control and extinguishment of fire.
- Identify the types of building construction and their uniqueness under fire conditions and how these components are related to firefighter and life safety.
- Relate how the basic principles and history related to the national firefighter life safety initiatives foster the need for cultural and behavioral change throughout the emergency services.

### **Admission Requirements**

Satisfy the Admission to Certificate and Associate's Degree Program Requirements in Chapter 7. Although it is not required, it is highly recommended that students be members of a paid or volunteer fire department prior to or shortly after being admitted to the program.

#### **Academic Progress**

In order to progress within the Associate of Applied Science Fire and Emergency Services Technology program, students must earn a satisfactory grade (C or higher or P) in all Fire and Emergency Service Technology (FIRE and EMT) courses required for the degree.

### **Degree Requirements**

- 1. Complete the General University Requirements for Associate of Applied Science Degrees located at the beginning of this chapter.
- 2. Complete the Associate of Applied Science General Course Requirements located at the beginning of this chapter.
- 3. Complete the Major Requirements listed below with a minimum grade of C.

### **Major Requirements**

1. Complete the following required courses (28 credits):

FIRE A101	Principles of Emergency Services	3
FIRE A105	Fire Prevention	3
FIRE A121	Fire Behavior and Combustion	3



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College AS CAS 1b. Division AMS(			on C Division of Math Science					partment eological Sciences		
2. Course Prefix	3. Course Number	4. Previou	& Nu	ımber	5a. (	Credits/	CEUs		ontact Hours	
GEOL	A430	N/A				(	3			ecture + Lab) I+6)
6. Complete Course Title Sedimentology										
Abbreviated Title for Transcript (30 character)										
7. Type of Course	7. Type of Course Academic Preparatory/Development Non-credit CEU Professional Development									
• •		hange or	☐ Delete	9.	Repeat	Status	No No	# of Repeats		Max Credits
If a change, mark approp Prefix Credits	Cours	se Number act Hours		10.	Gradin	g Basis	s D		P/NP	NG
☐ Title ☐ Grading Basis ☐ Course Descrip ☐ Test Score Pre	Cross	at Status s-Listed/Stack se Prerequisite		11.	Implem From:			semester/year To:	/9999	
Other Restriction	· · =	quisites tration Restric	ctions	12.	12. Cross Listed with					
_	please specify)				Sta	acked	with		Cros	s-Listed Coordination Signature
•	es or Programs: List ar									
	ovided in table. If more that		<u> </u>			<u> </u>				
Impacted Program/Course Catalog Page 1. BS Geological Sciences 103-105			log Page(s) Impact			LeeAnn Munk	Chair/Coordinator Contacted			
2.	<u>503</u>	100 1			2/20/10			ECC/ IIII Walik		
3.										
Initiator Name (typed)	: Kristine Crossen									
Initiator Signed Initials: _		Date:		1						
13b. Coordination Em submitted to Facult	ail Date: 2/28/1 y Listserv: (uaa-faculty@li		:a.edu)	13c	. Coord	ination	with Li	brary Liaison	Date	e: <u>4/1/13</u>
14. General Education	on Requirement ppropriate box:	=	oral Communication ine Arts	=	Written Co Social Scie		ation	Quantitative Natural Scien		Humanities Integrative Capstone
15. Course Description (suggested length 20 to 50 words) Survey of sediments including origins, classification, transportation, composition, structures, and diagenesis. Lab analysis of grain size, sedimentary structures, concretions, hand samples, and thin sections. Field practicum. Special Notes: Students are required to provide their own transportation to field locales										
16a. Course Prerequisite(s) (list prefix and number) GEOL A310 and (STAT A253 or STAT A307) or instructor permission  16b. Test Sco NA				ore(s)  16c. Co-requisite(s) (concurrent enrollment required) NA						
16d. Other Restriction(s) 16e. Registrat						n(s) <i>(n</i>	on-coda	able)		
☐ College ☒	☐ College     Major     Class     Level     Junior standing									
17. Mark if cours	se has fees		18. Mark i	f cou	rse is a s	selecte	ed topic	course		
19. Justification for Action A substantial revision of the previous class, now separated into 3 classes. Requires additional upper level prerequisites and additional laboratory										

Initiator (faculty only) Kristine Crossen Initiator (TYPE NAME)	Date	Approved Disapproved Dean/Director of School/College	Date
Approved Disapproved Department Chairperson Approved	Date	Approved Undergraduate/Graduate Academic Disapproved Board Chairperson  Approved	Date
Disapproved Curriculum Committee Chairperson	Date	☐ Disapproved Provost or Designee	Date

# Course Content Guide University of Alaska Anchorage

# GEOL A430 Sedimentology

**I. Date of Initiation:** Spring 2013

### **II.** Course Information:

A. College: CAS

B. Course Subject: Geological Sciences

C. Course Number: GEOL A430D. Number of Credits: 3 (1 + 6)E. Course Title: Sedimentology

F. Grading Basis: A-F

G. Course Description:

Survey of sediments including origins, classification, transportation, composition, structures, and diagenesis. Lab analysis of grain size, sedimentary structures, concretions, hand samples, and thin sections. Field practicum. Special Notes: Students are required to provide their own transportation to field locales.

- H. Course Prerequisites: GEOL A310 and (STAT A253 or STAT A307) or instructor permission
- I. Restrictions: Junior Standing

J. Lab Fees: Yes

## **III. Instructional Goals and Student Learning Outcomes**

#### A. Instructional Goals. The instructor will:

- 1. Synthesize the processes of flowing water on beaches, in streams, and along the seafloor to help students understand the formation of ripples, bedding, surface markings, and soft sediment deformation.
- 2. Explain possible sites for sediment concentrations by investigating glacial, desert, lacustrine, fluvial, deltaic, coastal, and oceanic basins.
- 3. Explain physical separation and statistical analysis of grain size variations in the lab, and show students techniques for field projects.
- 4. Present lab and field problems that require synthesis and critical thinking from students.
- B. Student Learning Outcomes and Evaluation. Upon course completion, the students will be able to:

Student Learning Outcomes	Evaluation
Reconstruct the processes and environments of formation from	Exams and lab
diagrams and identify bedding, sedimentary structures, surface	exercises
markings, and ripples in lab samples and field outcrops	
Operate laboratory equipment for the separation of grain sizes and	Lab reports and
apply statistical techniques to analyze the resultant graphs, diagrams,	statistical analyses
and numerical calculations	
Analyze hand samples to interpret provenance and depositional	Exams and lab
environments	exercises
Determine the depositional environment of lab samples, field	Exams and field
locations, or analytical samples based on the diagrams, descriptions,	reports
and samples	
Gather field and laboratory data, propose one or more hypotheses to	Field reports
explain the data, and justify hypotheses in class discussions	

### **IV.** Course Evaluations

The course will be evaluated using lecture and laboratory exams, laboratory exercises, field exercises and reports, microscope and statistical analyses of sediments, and group research on sediments from unknown sites.

### V. Course Level Justification

This course requires both geology and statistics prerequisites, and builds upon knowledge from previous curricula.

# VI. Topical Course Outline

- A. Sedimentary Structures
  - 1. Hydrologic processes
  - 2. Grain sizes
  - 3. Bedding
  - 4. Ripples
  - 5. Tool marks
- B. Soft Sediment Deformation
  - 1. Concretions
  - 2. Bioturbation
- C. Depositional Environments
  - 1.Deserts and alluvial fans
  - 2.Lacustrine
  - 3.Fluvial and deltaic
  - 4.Glacial and glacial marine
  - 5. Coastal, shelf, and deep marine environments
- D. Lab Group Research Project
  - 1. Assorted samples and sediment analysis
  - 2. Gravel analysis
  - 3. Sand analysis
  - 4. Pipette analysis

- 5. Research of unknown sand and aeolian samples
- E. Local Field Sedimentary Sections
  - 1. Turbidites
  - 2. Glacial lacustrine
  - 3. Glacial outwash
  - 4. Aeolian

### VII. Suggested Text

Boggs, S., 2012, Principles of Sedimentology and Stratigraphy, Prentice-Hall, N.J., 726 p.

# VIII. Bibliography

Collinson, J.D. and Thompson, D.B., 2002, Sedimentary Structures, Allen and Unwin, London, 194 p.

Davis, R. A., 2005, Depositional Systems, Prentice-Hall, N.J., 604 p.

Leeder, M.J., 1999, Sedimentology: Process and Product, Chapman and Hall, London, 344 p.

Leeder, M., 2003, Sedimentology and Sedimentary Basins, Blackwell, London, 592 p.

Nichols, G., 2009, Sedimentology and Stratigraphy, Wiley-Blackwell, West Sussex, 419 p.

Reineck, H. and Singh, I.H., 1986, Depositional Sedimentary Environments, Springler-Verlag, Berlin, 551 p.



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College AS CAS	1b. Division AMSC Division of Math Science					partment eological Sciences				
2. Course Prefix	3. Course Number	4. Previous Course I	& Number	5a.	Credits/C	EUs		ontact Hours ecture + Lab)		
GEOL	A431	N/A				3			3+0)	
6. Complete Course Title Stratigraphy										
Abbreviated Title for Transcri	Abbreviated Title for Transcript (30 character)									
7. Type of Course	Academic Academic	Preparatory/Dev	elopm	ent	Non-cr	edit	CEU	☐ P	rofessional Development	
8. Type of Action:		nange or 🗌 Del	ete	9. Repeat	Status	s No :	# of Repeats		Max Credits	
If a change, mark approp Prefix Credits	☐ Cours	e Number ct Hours		10. Gradin	g Basi	s 🛚	A-F 🗆 F	P/NP [	NG	
☐ Title ☐ Grading Basis ☐ Course Descrip	Cross	at Status -Listed/Stacked e Prerequisites		11. Implem From:			semester/year To:	/9999		
	•	quisites tration Restrictions		12. Cross Listed with						
Other CCG (ple				Stacked with Cross-Listed Coordination Signature						
· ·	s or Programs: List ar									
	ovided in table. If more that						<u> </u>			
	Impacted Program/Course         Catalog Page(s) Impacted         Date of Coordination         Chair/Coordinator Contacted           1. Geological Sciences BS         103-105         2/28/13         LeeAnn Munk									
2. 3.										
Initiator Name (typed):	- Kriatina Crasson									
Initiator Name (typed). Initiator Signed Initials:		Date:								
13b. Coordination Em	·	_		13c. Coord	inatior	n with Lib	rary Liaison	Date	e: <u>4/1/13</u>	
	y Listserv: (uaa-faculty@li	sts.uaa.alaska.edu)							_	
<ol> <li>General Education</li> <li>Mark a</li> </ol>	on Requirement ppropriate box:	Oral Communica	ation	☐ Written Co☐ Social Scient		ation	Quantitative Natural Scie	-	Humanities Integrative Capstone	
15. Course Description (suggested length 20 to 50 words) Introduction to concepts and applications in stratigraphic analyses. Includes concepts of lithostratigraphy, magnetostratigraphy, biostratigraphy, chronostratigraphy, seismic stratigraphy, and sequence stratigraphy. Discussion of the completeness of the stratigraphic record and the North American Stratigraphic Code.										
16a. Course Prerequisite(s) (list prefix and number) GEOL A430 16b. Test Score(s) 16c. Co-requisite(s) (concurrent enrollment required)										
16d. Other Restriction	(s)	•	•	ion Restrictio	n(s) (n	on-coda	ble)			
☐ College	☐ College     Major     Class     Level     Junior standing									
17. Mark if cours	e has fees	18. 🔲 N	∕lark i	f course is a	selecte	ed topic o	ourse			
19. Justification for Action  The Department is making a curriculum change to this course. One class is being separated into three because this topic needs more coverage  This change will bring the program into line with other goology programs nationwide.										

		Approved	
Initiator (faculty only)	Date	Disapproved Dean/Director of School/College	Date
Initiator (TYPE NAME)			
Approved		Approved Undergraduate/Graduate Academic	Date
Disapproved Department Chairperson	Date	Disapproved Board Chairperson	
Approved		Approved	
Disapproved Curriculum Committee Chairperson	Date	Disapproved Provost or Designee	Date

# Course Content Guide University of Alaska Anchorage

# **GEOL A431 Stratigraphy**

**I. Date of Initiation:** Spring 2013

### **II.** Course Information

A. College or School: CAS

B. Course Subject: Geological Sciences

C. Course Number: GEOL A431D. Number of Credits: 3.0 (3+0)E. Course Title: Stratigraphy

F. Grading Basis: A-F

- G. Course Description: Introduction to concepts and applications in stratigraphic analyses. Includes lithostratigraphy, magnetostratigraphy, biostratigraphy, chronostratigraphy, hydrostratigraphy, seismic stratigraphy, sequence stratigraphy, and basin analysis. Discussion of the completeness of the stratigraphic record, and the North American Stratigraphic Code.
- H. Course Prerequisites: GEOL A430
- I. Restrictions: Junior standing

J. Fees: Yes

# III. Instructional Goals and Student Learning Outcomes

- A. Instructional Goals. The instructor will:
  - 1) Introduce concepts and methodologies of stratigraphic analysis.
  - 2) Provide application based stratigraphic exercises that will develop critical thinking skills.
  - 3) Provide special focus on the completeness of the stratigraphic record and proper use of the North American Stratigraphic Code.
- B. Student Learning Outcomes. Upon course completion, the students will be able to:

Student Learning Outcomes	Evaluation
Perform stratigraphic analysis	Exercises and
	exams
Define the utility and limitation of different stratigraphic	Exercises and
techniques	projects
Develop skills required to utilize multiple types of data to address	Student
a research question in stratigraphic correlation	presentation

### IV. Course Evaluation

Students will be evaluated based on homework assignments, laboratory exercises, exams, a literature review paper and an oral presentation.

### V. Course Level Justification

This course will introduce basic concepts in stratigraphy and the utility of the stratigraphic record. Students must have a firm background in sedimentology, depositional systems, and historical geology in order to effectively utilize stratigraphic concepts and techniques. Critical thinking skills and sufficient background knowledge in sedimentology is a necessity as stratigraphic techniques require students to interpret data in both spatial and temporal contexts.

# **VI.** Topical Course Outline

- A. Lithostratigraphy
  - 1) Stratigraphic contacts
  - 2) Sedimentary facies
  - 3) Walther's Law
  - 4) North American Stratigraphic Code
  - 5) Correlation of lithostratigraphic unit
- B. Magnetostratigraphy
  - 1) Remnant magnetism
  - 2) Magnetic polarity time scale
  - 3) Classification of magnetostratigraphic units
  - 4) Applications of magnetostratigraphy
- C. Biostratigraphy
  - 1) Stratigraphic subdivision from fossils
  - 2) Biostratigraphic Units
  - 3) Biostratigraphic Zonation
  - 4) Biocorrelation
- D. Chronostratigraphy
  - 1) Geologic time units
  - 2) Geologic time scale
  - 3) Radiochronology
  - 4) Chronocorrelation
  - 5) Event Stratigraphy
- E. Hydrostratigraphy
  - 1) Hydrofacies development
  - 2) Correlation of hydrostratigraphic units
  - 3) Groundwater resource development
- F. Seismic Stratigraphy
  - 1) Principles of seismic methods
  - 2) Seismic facies
  - 3) Seismic stratigraphic correlation
- G. Sequence Stratigraphy
  - 1) Fundamental concepts and models
  - 2) Sequence stratigraphic data

- 3) Applications to depositional systems
- 4) Applications to petroleum exploration

### VI. Suggested Text(s)

Boggs, Jr., S., 2012, Principles of Sedimentology and Stratigraphy, 4<sup>th</sup> Edition: Upper Saddle River, Prentice Hall, 662 p.

Catuneanu, O, 2006, Principles of Sequence Stratigraphy: Italy, Elsevier, 387 p.

### VII. Bibliography

- Ager, D.V., 1993, The Nature of the Stratigraphical Record, 3<sup>rd</sup> Edition: New York, Wiley, 166 p.
- Allen, J.R.L., 2001, Principles of Physical Sedimentology: Caldwell, The Blackburn Press, 272 p.
- Coe, A., Bosence, D., Church, K., Flint, S., Howell, J., and Wilson, C., 2002, The Sedimentary Record of Sea Level Change: Cambridge, Cambridge University Press, 288 p.
- Emery, D., and Myers, K.J., editors, 1996, Sequence Stratigraphy: Oxford, Blackwell Science, 297 p.
- Fichter, L.S. and Poché, D.J., 2001, Ancient Environments and the Interpretation of Geologic History, 3<sup>rd</sup> Edition, Upper Saddle River, Prentice-Hall, 309 p.
- Nichols, G., 2009, Sedimentology and Stratigraphy,  $2^{nd}$  Edition: Oxford, Wiley-Blackwell, 432 p.
- Payton, C.E., Editor, 1977, Seismic Stratigraphy-applications to hydrocarbon exploration, AAPG Memoir 26: Tulsa, The American Association of Petroleum Geologists, 516 p.
- Williams, D.F., Lerche, I, and Full, W.E., 1988, Isotope Chronostratigraphy: Theory and Methods: San Diego, Academic Press, 345 p.



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College AS CAS		Division     AMSC Division of Math Science					1c. Department Geological Sciences	
Course Prefix 3. Course Number		4 Provious	fix & Number	& Number 5a. Credits/CEUs		5b. Contact Hours		
GEOL	A432L	4. Previous N/A	iix & inuifibei	5a. C		(Lecture + Lab) (0+3)		
6. Complete Course Title								
Sedimentary Petrology Laboratory								
Abbreviated Title for Transcript (30 character)								
7. Type of Course Academic Preparatory/Development Non-credit CEU Professional Development								
8. Type of Action: Add or Change or Delet				9. Repeat Status No # of Repeats Max Credits				
If a change, mark appropriate boxes:  ☐ Prefix ☐ Course Number				10. Crading Regio A.E. D.D/ND D.NC				
Credits Contact Hours Title Repeat Status Grading Basis Cross-Listed/Stacked				Tu. Gradir	10. Grading Basis ☑ A-F ☐ P/NP ☐ NG			
			ſ	11. Implen	11. Implementation Date semester/year			
☐ Course Description ☐ Course Prerequisites ☐ Co-requisites				From:	From: FALL/2014 To: /9999			
Other Restriction	tration Restriction	ons	12. 🗌 Cı	12. Cross Listed with				
☐ Class ☐ Level ☐ College ☐ Major ☐ Other (please specify)					Stacked with Cross-Listed Coordination Signature			
Control (proced operaty)								
13a. Impacted Courses or Programs: List any programs or college requirements that require this course.  Please type into fields provided in table. If more than three entries, submit a separate table. A template is available at <a href="https://www.uaa.alaska.edu/governance">www.uaa.alaska.edu/governance</a> .								
Impacted Program/Course Date of Coordination Chair/Coordinator Contacted								
1. BS Geological Sciences   2/28/13   L Munk								
3.								
Initiator Name (typed): Kristine J Crossen Initiator Signed Initials: Date:								
13b. Coordination Email Date: 2/28/13 submitted to Faculty Listserv: (uaa-faculty@lists.uaa.alaska.edu)  13c. Coordination with Library Liaison Date: 4/1/13								
14. General Education Requirement  Mark appropriate box:  Oral Communication  Written Communication  Quantitative Skills  Humanities  Natural Sciences  Integrative Capstone								
15. Course Description (suggested length 20 to 50 words)								
Introduction to clastic petrology, carbonate petrology, and sedimentary petrography. Emphasis on hand sample identification and petrographic techniques.								
16a. Course Prerequisite(s) (list prefix and number or test								
code and score)  GEOL A321 and (GEOL A431 or concurrent enrollment)								
16c. Other Restriction(s)  16d. Registration Restriction(s) (non-codable)								
College Major Class Level Junior standing								
17. Mark if course has fees  18. Mark if course is a selected topic course								
19. Justification for Action								
This course is designed to provide students with a specific set of skills in the area of sedimentary petrology to better prepare them								
for acceptance into graduate school or entrance into the work force.								
				Approved	i			
Initiator (faculty only)			Date	Disappro		ean/Director of School/Co	ollege Date	
Kristine J Crossen								
Initiator (TYPE NAME)								
☐ Disapproved ☐ Department Chair			Dota	☐ Approved☐ Disappro	Ur	ndergraduate/Graduate A	Academic Date	
						oard Chair		
Approved					i	_		
☐ Disapproved College	School Curriculum Comr	nittee Chair	Date	Disappro	ved Pr	ovost or Designee	Date	

### Course Content Guide University of Alaska Anchorage Department of Geological Sciences

### GEOL A432L Sedimentary Petrology Laboratory

I. Date of Initiation: Spring 2013

### **II. Course Information:**

A) College or School: College of Arts and Sciences B) Course Title: Sedimentary Petrology Laboratory

C) Course Subject/Number: GEOL A432L

D) Credit Hours: 1

E) Contact Time: (0+3)

F) Grading Information: A-F

G) Course Description: Introduction to clastic petrology, carbonate petrology, and sedimentary petrography. Emphasis on hand sample identification and petrographic techniques.

H) Course Prerequisites: GEOL A321 and (GEOL A430 or concurrent enrollment)

I) Restrictions: Junior standing

J) Lab Fees: Yes

### III. Instructional Goals and Student Learning Outcomes

A) Instructional Goals. The instructor will:

- 1) Introduce students to concepts of sedimentary petrology.
- 2) Demonstrate hand sample and petrographic techniques used to determine sedimentary rock petrogenesis.
- 3) Guide students to obtain and utilize petrological data to determine the origin and environment of deposition of sedimentary rocks.

### B) Student Learning Outcomes. The students will:

Student Learning Outcomes	Evaluation
Identify unknown sedimentary rocks given sets of hand samples, thin	Lab reports and
sections, and a petrographic microscope	quizzes
Determine the petrogenesis of a sedimentary rock given petrologic data	Lab reports and final project
Construct stratigraphic correlations using petrologic data	Lab reports and final project

### **IV.** Course Activities

The course will consist of brief introductory lectures, lab work, and group work facilitated by the instructor.

### V. Methods of Assessment

- A) Lab reports consist of completing lithologic descriptions of thin sections, completing lithologic descriptions of hand samples, and determining petrogenesis of samples.
- B) Quizzes consist of identifying a suite of unknown thin sections and hand samples.
- C) Final Project includes working in groups to identify unknown sedimentary samples, constructing stratigraphic correlations, and interpreting petrologic data.

### VI. Course Level Justification

This course is designed to refine basic skills learned in introductory geology courses and build on advanced geological skills learned in GEOL 321, 340 and 341.

### VII. Topical Course Outline

- A) Siliciclastic rocks
  - 1) Conglomerates
  - 2) Sandstones
  - 3) Mudrocks
- B) Carbonate Rocks
  - 1) Limestones
  - 2) Dolomites
- C) Other Rocks
  - 1) Siliceous
  - 2) Evaporites

### VIII. Suggested Texts

Boggs, S., Jr., 2012. Principles of Sedimentology and Stratigraphy of 4<sup>th</sup> ed., Pearson Prentice-Hall, 662p.

### IX. Bibliography

- Cummins, W.A., 1962, The greywacke problem: Liverpool-Manchester Geological Journal, v. 3, p. 51-72.
- Dickinson, W.R., 1970, Interpreting detrital modes of greywacke and arkose; Journal of Sedimentary Petrology, v. 40, p. 695-707.
- Dickinson, W.R., and Suczek, C.A. 1979, Plate tectonics and sandstone compositions: American Association of Petroleum Geologists Bulletin, v. 63, p. 2164-2182.
- Harris, P.M., Ellis, J., Purkis, S. 2010, Delineating and quantifying depositional facies patterns of a modern carbonate sand deposits on Great Bahama Bank: Society of Economic Paleontologists and Mineralogists, DVD.
- Trop, T.M., Szuch, D.A., Rioux, M., Blodgett, R.B. 2005, Sedimentology and provenance of the upper Jurassic Naknek Formation, Talkeetna Mountains, Alaska: Bearings on the accretionary tectonic history of the Wrangellia composite terrane. GSA Bulletin, v. 117, p. 570-588.



2. Course Prefix ES A346 4. Previous Course Prefix & Number 5a. Credits/CEUs (Lecture + Lab) (3+0) (3+0)									
E5									
6. Complete Course Title Introduction to Thermodynamics									
Abbreviated Title for Transcript (30 character)									
7. Type of Course Academic Preparatory/Development Non-credit CEU Professional Development									
8. Type of Action: Add or Change or Delete 9. Repeat Status No # of Repeats Max Credits									
☐ Prefix ☐ Course Number ☐ Credits ☐ Contact Hours ☐ Title ☐ Repeat Status ☐ Contact Hours ☐ Credits ☐ Contact Hours ☐ Credits ☐ Repeat Status ☐ Contact Hours ☐ Contact Hour									
☐ Grading Basis ☐ Cross-Listed/Stacked ☐ Course Description ☐ Course Prerequisites ☐ Co-requisites ☐ Co-requi									
Automatic Restrictions Registration Restrictions  Class Level General Education Requirement College Major									
☐ College ☐ Major ☐ Stacked with Cross-Listed Coordination Signature									
13a. Impacted Courses or Programs: List any programs or college requirements that require this course.									
Please type into fields provided in table. If more than three entries, submit a separate table. A template is available at <a href="https://www.uaa.alaska.edu/governance">www.uaa.alaska.edu/governance</a> .									
Impacted Program/Course         Date of Coordination         Chair/Coordinator Contacted           1. BSE ME         11/13/2013         Jeff Hoffman									
3.									
Initiator Name (typed): Jennifer M. Brock Initiator Signed Initials: Date:									
13b. Coordination Email Date: 13c. Coordination with Library Liaison Date: submitted to Faculty Listserv: (uaa-faculty@lists.uaa.alaska.edu)	3c. Coordination with Library Liaison Date:								
14. General Education Requirement									
15. Course Description (suggested length 20 to 50 words) Fundamental principles and elementary applications of thermodynamics, including the first and second laws of thermodynamics, thermodynamic systems, properties, processes and cycles.									
16a. Course Prerequisite(s) (list prefix and number or test code and score)  MATH A201 and (CHEM A106 or PHYS A211) with a									
minimum grade of C.  16c. Automatic Restriction(s)  16d. Registration Restriction(s) (non-codable)	tion Restriction(s) (non-codable)								
College Major Class Level	uon restriction(s) (non-codable)								
17. Mark if course has fees Standard engineering course fee.	if course is a selected topic course								
<ol> <li>Justification for Action         This CCG was last updated in 2005. In addition to updating the course description, title and prerequisites, the CCG has been updated.     </li> </ol>									
☐ Approved									
Initiator (faculty only)  Date  Disapproved  Dean/Director of School/College	ate								
Approved Approved									
Disapproved Department Chair Date Disapproved Board Chair	ate								
Approved Approved									
☐ Disapproved College/School Curriculum Committee Chair Date ☐ Disapproved Provost or Designee ☐ Date ☐ Disapproved ☐ Disapprov	ate								

### COURSE CONTENT GUIDE

### University of Alaska Anchorage, School of Engineering

### ES A346 Introduction to Thermodynamics

**1. Change Date** 16 October 2013

2. Course Information

A. College School of Engineering (EN)

B. Course Prefix ES

C. Course Number A346

D. Number of Credits and Contact Hours

Number of Credits: 3

Contact Hours: 3+0

E. Course Title Introduction to Thermodynamics

F. Grading Basis A-F

G. Implementation Date Fall 2014

H. Course Description Fundamental principles and elementary

applications of thermodynamics, including

the first and second laws of

thermodynamics, thermodynamic systems,

properties, processes and cycles.

I. Course Prerequisites MATH A201 and (CHEM A106 or PHYS

A211) with a minimum grade of C.

J. Course Fee Yes, standard engineering course fee.

### 3. Course Level Justification

This course introduces the study of thermodynamics at a fundamental level, concentrating on properties, processes and simple thermodynamic cycles. It is intended for students who have advanced to a sufficient level in their studies of mathematics and the physical sciences, but at the same time is considered a foundational, entry-level course for engineering students.

### 4. Instructional Goals

The instructor will

- 1. Introduce thermodynamic properties of matter and the energy and mass transfer processes that cause these properties to change.
- 2. Provide a thorough introduction to the first and second laws of thermodynamics.

- 3. Introduce basic thermodynamic cycles and their applications for power generation and refrigeration.
- 4. Introduce psychrometric processes and the psychrometric chart.
- 5. Emphasize the importance of approaching engineering problems in a systematic manner.

### **5. Student Learning Outcomes and Assessment Methods**

Students will be evaluated using a variety of tools at the instructor's discretion which may include but are not limited to those listed below:

Stude	nt Learning Outcome	Assessment Method
	completion of this course, students be able to:	
1.	Determine thermodynamic properties of substances.	Homework assignments, projects, quizzes, midterm exams, in-class presentations, and a final/comprehensive exam
2.	Apply the first law of thermodynamics to both closed and open systems.	Homework assignments, projects, quizzes, midterm exams, in-class presentations, and a final/comprehensive exam
3.	Apply the second law of thermodynamics to both closed and open systems.	Homework assignments, projects, quizzes, midterm exams, in-class presentations, and a final/comprehensive exam
4.	Analyze thermodynamic cycles for both power generation and refrigeration.	Homework assignments, projects, quizzes, midterm exams, in-class presentations, and a final/comprehensive exam
5.	Analyze psychrometric processes.	Homework assignments, projects, quizzes, midterm exams, in-class presentations, and a final/comprehensive exam
6.	Approach engineering problem solutions in a systematic manner and communicate the steps of the analysis clearly.	Homework assignments, projects, quizzes, midterm exams, in-class presentations, and a final/comprehensive exam

### **6. Topical Course Outline**

This course will cover a variety of topics related to heat transfer, which may include but are not limited to:

- 1. Introductory concepts
  - a. Thermodynamic properties
  - b. Energy transfer
- 2. First law of thermodynamics

- 3. Second law of thermodynamics
- 4. Power generation cycles
- 5. Refrigeration cycles
- 6. Atmospheric air and psychrometrics

### 7. Suggested Texts

Cengel Y.A. and Boles M.A. <u>Thermodynamics: An Engineering Approach</u>, 7<sup>th</sup> Ed., New York, NY: McGraw-Hill, 2011.

### 8. Bibliography

Cengel Y.A. and Ghajar A.J. <u>Heat and Mass Transfer: Fundamentals and Applications</u>, 4<sup>th</sup> Ed., New York, NY: McGraw-Hill, 2007.

Moran M.J. and Shapiro H.N. <u>Fundamentals of Engineering Thermodynamics</u>, 7<sup>th</sup> Ed., New York, NY: John Wiley & Sons, Inc., 2011.



1a. School or College EN SOENGR	;	1b. Divisi No D	on ivision Code					1c. Department Civil Engineering				
2. Course Prefix	3. Course Number	4. Previo	us Course Prefix	& Nı	umber	5a.	Credits/	CEUs			ontact Hours	
AE	A403	CE A	103				3				.ecture + Lab) 3+0)	
Arctic Engineerin Arctic Engineering	6. Complete Course Title Arctic Engineering Arctic Engineering Abbreviated Title for Transcript (30 character)											
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		hange or	☐ Delete	9.	Repeat	Statu	ıs No	# of F	Repeats		Max Credits	
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BS of Construction M     BS of Engineering, E		223	261		2/4/2014 12/6/2013	2			y Callahan Munk/Jeff F	Joffman		
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13b. Coordination Em		14		13c. Coordination with Library Liaison Date: 2/4/2014								
14. General Education	on Requirement ppropriate box:	=	ral Communication ine Arts	☐ Written Communication     ☐ Quantitative Skills     ☐ Humanities       ☐ Social Sciences     ☐ Natural Sciences     ☐ Integrative Capstone								
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16a. Course Prerequi N/A	site(s) (list prefix and nui	mber)	16b. Test Sco N/A	ore(s)  16c. Co-requisite(s) (concurrent enrollment required) N/A								
16d. Other Restriction	(s)			tion Restriction(s) (non-codable)								
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### UNIVERSITY OF ALASKA ANCHORAGE COURSE CONTENT GUIDE

I. Initiation Date: February 20, 2014

### **II.** Course Information

A. College: College of EngineeringB. Course Title: Arctic Engineering

C. Course Subject/Number: AE A403

D. Credit Hours: 3.0E. Contact: 3+0F. Grading Information: A-F

G. Course Description: Introduces students to a broad spectrum of

engineering challenges unique to cold regions. Physical principles and practical data collection methods, analyses, designs, and construction methods are discussed. Students gain a working knowledge of cold regions engineering problems and modern solutions as a basis for more detailed

study.

H. Status of course relative to degree or certificate program:

Applies to the BS programs in Civil Engineering, Engineering with Mechanical and Electrical Engineering concentrations, and Construction

Management.

I. Lab Fees: CoEng Fee

J. Coordination: UAA/CoEng/CE faculty list serves

K. Course Prerequisites: NA

L. Registration Restrictions: Upper class standing in an accredited undergraduate

program in engineering or construction

management.

### III. Course Activities

Faculty presentations, homework assignments, exams and class discussions.

### IV. Evaluation

Evaluation procedures are at the discretion of the instructor and will be disclosed during the first class in the semester. Students will be evaluated on homework assignments and exams.

### V. Course Level Justification

Presentations and reading will include advanced scientific and engineering topics that require a background in math and science equivalent to that of upper class standing in engineering or construction management programs.

### VI. Course Outline

- Global Perspectives and Climate Change
- Units of Measure and Heat Transfer
- Ice Engineering
- Snow Engineering
- Frozen Ground Engineering
- Arctic Roads
- Arctic Buildings
- Arctic Utilities
- Arctic Construction
- Mechanical and Electrical Engineering Issues in Cold Regions
- Winter Safety and Survival

### VII. Instructional Goals and Student Learning Outcomes

### A. Instructional Goals. The instructor will:

- 1. Introduce the students to a variety of Arctic Engineering issues and prepare them for further study in each topic in the course outline.
- 2. Provide students with understanding and skills to evaluate the effects of ice, snow and freezing temperatures on the design and construction of arctic buildings and infrastructure.
- 3. Provide students with understanding and skills to include climate variation conditions in arctic design.
- 4. Provide students with understanding and skills to calculate basic heat transfer and moisture migration in buildings.

### B. Student Learning Outcomes. After successful completion of the course, the students will be able to:

	Student Learning Outcomes	Assessment Procedures
1.	Include climate variation considerations in arctic	Homework assignments and exams
	designs.	
2.	Conduct basic heat transfer calculations with an ability	Homework assignments and exams
	to convert units of measure.	
3.	Evaluate the effects of ice and snow on arctic	Homework assignments and exams
	infrastructure.	
4.	Evaluate the effects of ground freezing on foundations	Homework assignments and exams
	and roads.	
5.	Evaluate the effects of freezing air temperatures and	Homework assignments and exams
	snow on building design.	
6.	Avoid design failures of arctic utilities due to arctic	Homework assignments and exams
	conditions.	
7.	Evaluate the effects of arctic conditions on	Homework assignments and exams
	construction, winter safety and survival.	
8.	Use psychrometric chart and calculate moisture	Homework assignments and exams
	migration in structures.	
9.	Evaluate the effects of arctic conditions on electrical	Homework assignments and exams
	engineering projects.	

### **VIII.** Suggested Text

No suggested text. References are drawn from the professional literature and equivalent online sources of technical information, such as data from the NOAA's National Climatic Data Center and manuals from the ERDC/CRREL USA Corps of Engineers (e.g. 2002. *Engineering and Design: Ice Engineering*. U.S. Army Corps of Engineers Engineer Manual 1110-2-1612.)

### IX. Bibliography and Resources

- 1. AIA Alaska, 2004. *Northern Building Design*, American Institute of Architects, Anchorage, AK.
- 2. Andersland, O. and Ladanyi, B., 2004. Frozen Ground Engineering, 2<sup>nd</sup> Ed., ASCE Press, Reston, VA.
- 3. Doré, G. and Zubeck, H., 2009. *Cold Regions Pavement Engineering*, ASCE Press, Reston, VA.
- 4. Eranti, E., and Lee, G., 2000. *Cold Region Structural Engineering*, McGraw-Hill, New York, NY.
- 5. Freitag, D. and McFadden, T., 1997. *Introduction to Cold Regions Engineering*, ASCE Press, Reston, VA. [Classic text].
- 6. Journal of Cold Regions Engineering, ASCE Press, Reston, VA.
- 7. Rice, E., 1996. Building in the North, University of Alaska, Fairbanks, Alaska. [Classic text].
- 8. Smith, D., Editor, 1996. *Cold Regions Utilities Monograph*, 3rd Ed., ASCE Press, Reston, VA. [Classic text]



1a. School or College EN SOENGR	)	1b. Divisi No D	on Pivision Code								epartment ivil Engineering	
2. Course Prefix	3. Course Number	4. Previou	vious Course Prefix & Number 5a.			5a.	Credits/	CEUs	3		Contact Hours	
AE	A603	CE A6	A603 3					_ecture + Lab) '3+0)				
Arctic Engineerin Arctic Engineering	6. Complete Course Title Arctic Engineering Arctic Engineering Abbreviated Title for Transcript (30 character)											
7. Type of Course	7. Type of Course Academic Preparatory/Development Non-credit CEU Professional Development											
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_	] Major lease specify)			Sigr	Sta	ckec	<b>d</b> with	AE.	A403		Cross-Listed Coordinati	on
·	13a. Impacted Courses or Programs: List any programs or college requirements that require this course.											
Please type into fields pro	ovided in table. If more the Program/Course		es, submit a separa log Page(s) Impact		Date of 0	<u> </u>		e at <u>w</u>			<u>/governance</u> . ordinator Contacted	
1. MS of Arctic Enginee	ering	336	log r age(s) impact		1/24/2014		amation	Hanr	nele Zubeck		oramator contacted	
2. BS of Engineering, E 3.	E/ME	260, 2	261	_	12/6/2013	3		Jeff I	Hoffman/Jer	ns Munk	(	-
Initiator Name (typed)	: <u>Hannele Zubeck</u>	Initiator Signe	ed Initials:				Date:_			_		
13b. Coordination Em submitted to Facult	ail Date: 2/4/20 y Listserv: ( <u>uaa-faculty@l</u>		ka.edu)	130	c. Coordi	natio	on with Lil	brary	Liaison	Dat	e: <u>2/4/2014</u>	
14. General Education	on Requirement ppropriate box:	=	oral Communication ine Arts	☐ Written Communication     ☐ Quantitative Skills     ☐ Humanities       ☐ Social Sciences     ☐ Natural Sciences     ☐ Integrative Capstone								
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16a. Course Prerequi N/A	site(s) (list prefix and nui	mber)	16b. Test Sco N/A	ore(s)  16c. Co-requisite(s) (concurrent enrollment required) N/A								
16d. Other Restriction	(s)		16e. Registrat	tion Restriction(s) (non-codable)								
☐ College ☐	Major	Level	CE/AE A403.	te standing with a bacclaureate degree in engineering. No previous credit for								
17. Mark if cours	se has fees CoEng fee		18. 🗌 Mark i	f cou	irse is a s	elec	ted topic	cours	se			
<ol> <li>Justification for A For identity and Engineering prefix.</li> </ol>		ses, the ke	ey graduate co	urse	s of the	Arct	ic Engin	eerin	g prograr	m are	being given the Arctic	
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Initiator (faculty only) Hannele Zubeck Initiator (TYPE NAME)			Date		Disapprove	ed	Dean/Dire	ctor of	School/Col	lege		Date
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Disapproved Curricu	lum Committee Chairpers	on	Date		Disapprove	ed _	Provost or	r Desig	nee			Date

### UNIVERSITY OF ALASKA ANCHORAGE COURSE CONTENT GUIDE

**I. Initiation Date:** February 20, 2014

### **II.** Course Information

A. College: College of EngineeringB. Course Title: Arctic Engineering

C. Course Subject/Number: AE A603D. Credit Hours: 3.0E. Contact: 3+0

F. Grading Information: A-F

G. Course Description: Introduces students to a broad spectrum of

engineering challenges unique to cold regions. Physical principles and practical data collection methods, analyses, designs, and construction methods are discussed. Students gain a working knowledge of cold regions engineering problems and modern solutions as a basis for more detailed study. Students must submit a research paper.

H. Status of course relative to degree or certificate program:

Applies to the MS program in Arctic Engineering, and BS program in Engineering, with Mechanical

and Electrical concentrations.

I. Lab Fees: CoEng fee

J. Coordination: UAA/CoEng/CE faculty list serves

K. Course Prerequisites: NA

L. Registration Restrictions: Graduate standing with a baccalaureate degree in

engineering. No previous credit for CE/AE A403.

### III. Course Activities

Faculty presentations, homework assignments, exams, class discussions and activities relating to course's term paper conference.

### IV. Evaluation

Evaluation procedures are at the discretion of the instructor and will be disclosed during the first class in the semester. Students will be evaluated on homework assignments, exams and term paper.

### V. Course Level Justification

Presentations and reading will include advanced scientific and engineering topics that require a background in math and science equivalent to that obtained in a bachelor's degree in engineering.

### VI. Course Outline

- Global Perspectives and Climate Change
- Units of Measure and Heat Transfer
- Ice Engineering
- Snow Engineering
- Frozen Ground Engineering
- Arctic Roads
- Arctic Buildings
- Arctic Utilities
- Arctic Construction
- Mechanical and Electrical Engineering Issues in Cold Regions
- Winter Safety and Survival
- Presenting research results

### VII. Instructional Goals and Student Learning Outcomes

- A. Instructional Goals. The instructor will
  - 1. Introduce the students to a variety of Arctic Engineering issues and prepare them for further study in each topic in the course outline.
  - 2. Provide students with understanding and skills to evaluate the effects of ice, snow and freezing temperatures on the design and construction of arctic buildings and infrastructure.
  - 3. Provide students with understanding and skills to include climate variation conditions in arctic design.
  - 4. Provide students with understanding and skills to calculate basic heat transfer and moisture migration in buildings.
  - 5. Explain how to prepare conference papers.
- B. Student Learning Outcomes. After successful completion of the course, the students will be able to:

	Student Learning Outcomes	Assessment Procedures
1.	Include climate variation considerations in arctic	Homework assignments, exams and
	designs.	term paper.
2.	Conduct basic heat transfer calculations with an ability	Homework assignments, exams and
	to convert units of measure.	term paper.
3.	Evaluate the effects of ice and snow on arctic	Homework assignments, exams and
	infrastructure.	term paper.
4.	Evaluate the effects of ground freezing on foundations	Homework assignments, exams and
	and roads.	term paper.
5.	Evaluate the effects of freezing air temperatures and	Homework assignments, exams and
	snow on building design.	term paper.
6.	Avoid design failures of arctic utilities due to arctic	Homework assignments, exams and
	conditions.	term paper.

7.	Evaluate the effects of arctic conditions on	Homework assignments, exams and
	construction, winter safety and survival.	term paper.
8.	Use psychrometric chart and calculate moisture	Homework assignments, exams and
	migration in structures.	term paper.
9.	Evaluate the effects of arctic conditions to electrical	Homework assignments, exams and
	engineering projects.	term paper.
10	. Author papers acceptable for publication.	Term paper.

### **VIII.** Suggested Text

No suggested text. References are drawn from the professional literature and equivalent online sources of technical information, such as data from the NOAA's National Climatic Data Center and manuals from the ERDC/CRREL USA Corps of Engineers (e.g. 2002. *Engineering and Design: Ice Engineering*. U.S. Army Corps of Engineers Engineer Manual 1110-2-1612.)

### IX. Bibliography and Resources

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- 2. Andersland, O. and Ladanyi, B., 2004. Frozen Ground Engineering, 2<sup>nd</sup> Ed., ASCE Press, Reston, VA.
- 3. Doré, G. and Zubeck, H., 2009. *Cold Regions Pavement Engineering*, ASCE Press, Reston, VA.
- 4. Eranti, E., and Lee, G., 2000. *Cold Region Structural Engineering*, McGraw-Hill, New York, NY.
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- 7. Smith, D. (Editor), 1996. *Cold Regions Utilities Monograph*, 3rd Ed., ASCE Press, Reston, VA. [Classic text].
- 8. Rice, E., 1996. *Building in the North*, University of Alaska, Fairbanks, AK. [Classic text].

To: John Mun, CAS Academic Coordinator

From: Nelta Edwards, Associate Professor of Sociology

Re: Changes to the Sociology Minor

Date: April 1, 2013

We are changing the Sociology minor from A to B. See table below. We believe that model B better meets the needs of students who may be looking for a minor and reflects current departmental strengths. We are changing the number of credits required from 21 to 18 because 18 credits is sufficient for a minor in Sociology.

A. Old Sociology Minor	cr	B. New Sociology Minor	cr
SOC A101 Introduction to Sociology	3	SOC A101 Introduction to Sociology	3
SOC/PS A361 Social Science Research	3	Either	3
Methods		1. SOC A201: Social Problems and	
		Solutions OR	
		2. SOC A251: Crime and Delinquency	
SOC A402 Social Theory	3	Either	3
		1. SOCA309: Urban Sociology OR	
		2. SOC A363: Social Stratification OR	
		3. SOC A380: Globalization	
Upper Division Sociology electives	6	Sociology electives, 6 of which must be	9
		Upper Division	
Sociology electives, any level	6		
Total Credits	21		18



### Program/Prefix Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Program of Study or Prefix

1a. School or College AS CAS			1b. Department Sociology						
2. Complete Program Sociology Min									
3. Type of Program									
Choose one from the a	appropriate drop down menu:	Undergradi Minor	duate: or Graduate: CHOOSE ONE						
This program is a Gain	ful Employment Program:	☐ Yes	or 🛮 No						
4. Type of Action:	PROGRAM  ☐ Add ☐ Change ☐ Delete		PREFIX  Add Change Inactivate						
5. Implementation D From: Spring/2									
6a. Coordination with	Affected Units	Departme	ent, School, or College: CAS						
Initiator Name (ty Date:	ped): Nelta Edwards		Initiator Signed Initials:						
6b. Coordination Ema	ail submitted to Faculty Listserv (uaa-	faculty@lists.u	.uaa.alaska.edu) Date: 4/4/2013						
6c. Coordination with	Library Liaison Date: 4/4/20	13							
7. Title and Program	Description - Please attach the follo	owing:							
		⊠ Ca	Catalog Copy in Word using the track changes function						
8. Justification for Action Adjusting the Sociology minor to meet students needs, allign with the departmental mision and draw on the strengths of the current faculty									
			Approved						
Initiator (faculty only) Nelta Edwards Initiator (TYPE NAME)		Date	Disapproved Dean/Director of School/College Date						
Approved			Approved Undergraduate/Graduate Academic Date						
Disapproved Departm	ent Chair	Date	Disapproved Board Chair						
Approved Disapproved College/S	School Curriculum Committee Chair	Date	Approved  Disapproved Provost or Designee Date						
			<u> </u>						

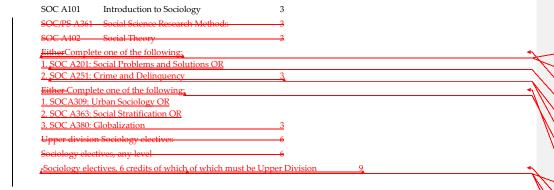
### Minor, Sociology

Students majoring in another subject who wish to minor in Sociology must complete the following requirements. A total of 18 credits is required for the minor.

SOC A101	Introduction to Sociology	3							
Complete one of the following:									
1. SOC A201: Social Problems and Solutions OR									
2. SOC A251:	2. SOC A251: Crime and Delinquency 3								
Complete on	e of the following:								
1. SOCA309:	Urban Sociology OR								
2. SOC A363:	Social Stratification OR								
3. SOC A380:	Globalization	3							
Sociology electives, 6 credits of which of which must be Upper Division									

### Minor, Sociology

Students majoring in another subject who wish to minor in Sociology must complete the following requirements. A total of 24-18 credits is required for the minor.



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1a. School or College CB CBPP		1b. Divisio		n of B	usiness Pro	grams		1c. Department BA	
2. Course Prefix	3. Course Number	4. Previou	4. Previous Course Prefix & N				Credits/CEUs	5b. Contact Hours	
ВА	A201	AKNS	AKNS A290A 1					(Lecture + Lab) (1+0)	
6. Complete Course Title Introduction to Alaska Native Business Intro to AK Native Business Abbreviated Title for Transcript (30 character)									
7. Type of Course	7. Type of Course Academic Preparatory/Development Non-credit CEU Professional Development								
8. Type of Action:		nange or	☐ De	lete	9. Repeat	Status	No # of Repeats	0 Max Credits N/A	
If a change, mark approp  Prefix Credits	Cours	se Number			10. Gradin	g Basis	s ⊠ A-F □ F	P/NP  NG	
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14. General Education		☐ Or	ral Communione Arts	cation	Written Co		tion Quantitative	=	
15. Course Description	on (suggested length 20 dents to Alaska Nativ	ve Claims S	Settleme	nt Act	(ANCSA) a	nd Na	tive business orgar	nizations. Examines career	
code and score)	site(s) (list prefix and nur		16b. Co N		site(s) (concur	ent enr	ollment required)		
16c. Automatic Restric	`	Level	16d. Re		tion Restriction(s) (non-codable)				
	se has fees Standard C		18.	Mark i	f course is a	selecte	d topic course		
					pics course	and n	eeds a permanent	number due to demand. It wil	l be
					Approved				
Initiator (faculty only) Sharon Lind Initiator (TYPE NAME)			Date		Disapprov	ed De	ean/Director of School/C	ollege	Date
Approved					Approved	116	ndergraduate/Graduate	Academic	Date
Disapproved Departm	nent Chair		Date		Disapprov		pard Chair	TOGUCITIO	Date
Approved					Approved				
Disapproved College	School Curriculum Comm	nittee Chair	Date		☐ Disapprov	ed Pr	ovost or Designee		Date

### COURSE CONTENT GUIDE UNIVERSITY OF ALASKA ANCHORAGE COLLEGE OF BUSINESS AND PUBLIC POLICY

I. Date Initiated March 18, 2014

### II. Course Information

**College/School:** College of Business and Public Policy

**Department:** Business Administration

**Program:** Alaska Native Business Management Minor Course Title: Introduction to Alaska Native Business

**Course Number:** BA A201

Credits: 1

**Contact Hours:** 1 per week x 15 weeks = 15 hours

0 lab hours

**Grading Basis**: A-F

**Course Description:** Introduces students to Alaska Native Claims Settlement Act (ANCSA) and Native business organizations. Examines career opportunities within these organizations.

**Prerequisites:** (ENGL A111 or ENGL A1W) with a minimum grade of C

**Registration Restrictions:** N/A

Fees: Standard CBPP computer lab fee

### **III.** Course Activities

- A. Lectures
- B. Discussions
- C. Alaska Native leader panel
- D. Alaska Native leader personal stories
- E. Group exercises
- F. Site visits
- G. Speed mentoring

### IV. Course Level Justification

This is an introductory level class providing a basic introduction to Alaska Native corporations.

### V. Course Outline

- A. Introduction to ANCSA
- B. Introduction to Corporate Governance
- C. Alaska Native Leadership
- D. Business Etiquette
- E. Career Exploration

CCG BA A201 Page 1 of 2

56

### VI. **Instructional Goals and Student Learning Outcomes**

A. Ins	structional Goals. The instructor will:
1.	Discuss the impact of ANCSA.
2.	Introduce different forms of Alaska Native business organizations, to include for profit, non-profit, and governmental.
3.	Explain business structures and inter-relationships of Alaska Native regional and village corporations.
4.	Discuss various employment opportunities available with Alaska Native corporations.
5.	Introduce students to Alaska Native corporation leaders, mentors, and various career opportunities.

B. Stu	ident Learning Outcomes.	
St	udents will be able to:	<b>Assessment Method</b>
1.	Explain ANCSA and how it impacted the development of Alaska Native organizations.	Final paper
2.	Identify various employment opportunities within the Alaska Native organizations.	Final paper
3.	Interact with Alaska Native corporation leaders.	Attendance and participation in various events/activities; final paper

### VII. **Suggested Text**

N/A

### VIII. Bibliography

Poe, Bob. (2013). Economic impact report 2009 – 2013 ANCSA Regional Association.

Instructional materials from www.alaskool.org will be utilized. Alaskool is a product of the Alaska Native Curriculum and Teacher Development Project. ANCTD brings together teams of teachers, elders, and community members in various parts of Alaska with university-based specialists to develop curricula on Alaska Native studies and language that is available to all schools through the internet or on CD. The project is supported by a grant from the U.S. Department of Education.

Various Articles. (2013, September and October). Alaska Business Monthly. Anchorage: Alaska Business Publishing Co., Inc.

CCG BA A201 Page 2 of 2



1a. School or College CB CBPP		1b. Division ADBP Division	siness Pro	arams		1c. Department BA	
Course Prefix	3. Course Number	4. Previous Course	Prefix 8	& Number	5a. C	credits/CEUs	5b. Contact Hours (Lecture + Lab)
BA	A202	BA A290A			3		(3+0)
Complete Course Title     Alaska Native Organizations							
Abbreviated Title for Transcri	pt (30 character)						
7. Type of Course	Academic Academic	Preparatory/De	evelopme	nt 🗌	Non-cre	dit CEU	Professional Development
8. Type of Action:	Add or CI	nange or 🗌 De	elete	9. Repeat	Status	No # of Repeats	0 Max Credits N/A
If a change, mark approp Prefix Credits	Cours	se Number act Hours		10. Gradin	g Basis	⊠ A-F □ P.	NP NG
☐ Title☐ Grading Basis☐ Course Descrip☐ Test Score Pre	Cross	at Status -Listed/Stacked se Prerequisites quisites			entatio Fall/20	n Date semester/year 114 To:	/9999
Automatic Rest	rictions Regis	tration Restrictions ral Education Requireme	ent	12. Cro	oss List	ed with	
	lease specify)			☐ Sta	acked	with	Cross-Listed Coordination Signature
13a. Impacted Course	s or Programs: List ar	ny programs or college	e require	ements that	require	this course.	
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Courtesy Coordination	mpacted Program/Course	9		ate of Coordination Chair/Coordinator Contacted			pordinator Contacted
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Initiator Name (typed):	Sharon Lind	Initiator Signed Initials: _		_		Date:	
13b. Coordination Em-	ail Date: 02/17/ y Listserv: (uaa-faculty@I			13c. Coord	ination	with Library Liaison	Date: <u>02/17/2014</u>
14. General Education	on Requirement ppropriate box:	Oral Communion	cation	Written Co Social Scie		ion Quantitative S	=
15. Course Description (suggested length 20 to 50 words) Overview of the Alaska Native Claims Settlement Act (ANCSA) and amendments. Introduction to Alaska Native-focused organizations including health organizations, regional corporations, village corporations, Community Development Quota (CDQ) groups, non-profit economic development organizations, tribes, etc. Includes insights into organizational missions, goal-setting strategies, and management approaches.							
code and score)	16a. Course Prerequisite(s) (list prefix and number or test code and score)  BA A201 with a minimum grade of C  16b. Co-requisite(s) (concurrent enrollment required)  NA						
16c. Automatic Restriction(s) 16d. Registrat			.~	n Restriction	n(s) <i>(nc</i>	n-codable)	
☐ College ☐ Major ☐ Class ☐ Level N/A			/A				
17. Mark if course Computer Lab fee	se has fees Standard (	CBPP 18.	Mark if	course is a s	selected	d topic course	
This course is	19. Justification for Action This course is currently being taught as a special topic: "AK Native Business Practices" and needs a permanent course number due to demand. It will be required for the Alaska Native Business Management minor.						

Initiator (faculty only) Sharon Lind Initiator (TYPE NAME		Date	Approved Disapproved	Dean/Director of School/College	Date
	partment Chair	Date	Approved - Disapproved	Undergraduate/Graduate Academic Board Chair	Date
Approved Disapproved Col	llege/School Curriculum Committee Chair	Date	Approved Disapproved	Provost or Designee	Date

### COURSE CONTENT GUIDE UNIVERSITY OF ALASKA ANCHORAGE COLLEGE OF BUSINESS AND PUBLIC POLICY

I. Date Initiated March 18, 2014

**II.** Course Information

**College/School:** College of Business and Public Policy

**Department:** Business Administration

**Program:** Alaska Native Business Management Minor

**Course Title:** Alaska Native Organizations

Course Number: BA A202

Credits: 3

**Contact Hours:** 3 per week x 15 weeks = 45 hours

0 lab hours

**Grading Basis:** A-F

Course Description: Overview of the Alaska Native Claims Settlement Act (ANCSA) and amendments. Introduction to Alaska Native-focused organizations including health organizations, regional corporations, village corporations, Community Development Quota (CDQ) groups, non-profit economic development organizations, tribes, etc. Includes insights into organizational missions, goal-setting strategies, and management approaches.

**Prerequisite:** BA A201 with a minimum grade of C

**Registration Restrictions:** N/A **Fees:** Standard CBPP computer lab fee

### III. Course Activities

- A. Lectures
- B. Discussions
- C. Guest speakers

### IV. Course Level Justification

This course expands upon the material presented in BA A201.

### V. Course Outline

- A. ANCSA
  - 1. History
  - 2. Organizations formed as a result of the Act
  - 3. Major concepts and terminology from the Act
- B. Alaska Native Organizations
  - 1. Alaska Native health organizations
  - 2. Regional corporations

CCG BA A202 Page 1 of 3

- 3. Village corporations
- 4. Alaska Native corporation subsidiaries
- 5. CDQ groups
- 6. Non-profit economic development organizations
- 7. Tribes
- 8. State and federal agencies with an Alaska Native focus.
- 9. Interaction among organizations with an Alaska Native focus.

### VI. Instructional Goals and Student Learning Outcomes

## A. Instructional Goals. The instructor will: Explain the history of ANCSA and its amendments. Empower students to participate in class discussions, and various in-class activities and exercises that are designed to provide students with a working knowledge of the concepts covered. Guide students through journaling and documenting and sharing their thoughts. Provide students with opportunities to interact with staff from a variety of organizations with an Alaska Native focus.

	ident Learning Outcomes. idents will be able to:	Assessment Method		
1.	Identify and interpret the major components of the Alaska Native Claims Settlement Act, the amendments to the Act, and know the terminology of these components.	Journals, homework and in-class exercises		
2.	Explain the missions, roles, and characteristics of Alaska Native regional and village corporations established as a result of the Act.	Journals, homework and in-class exercises		
3.	Identify and differentiate the missions, roles, and characteristics of the various Alaska Native organizations.	Essays, in-class exercises, journals and attendance		
4.	Demonstrate an understanding of the different management styles and processes of Alaska Native-focused organizations.	Essays, in-class exercises, journals and attendance.		

CCG BA A202 Page 2 of 3

### VII. Suggested Text

Hensley, W. L. (2009). Fifty miles from tomorrow. New York, NY: Picador.

### VIII. Bibliography

Instructional materials from <a href="www.alaskool.org">www.alaskool.org</a> will be utilized. Alaskool is a product of the Alaska Native Curriculum and Teacher Development Project. ANCTD brings together teams of teachers, elders, and community members in various parts of Alaska with university-based specialists to develop curricula on Alaska Native studies and language that is available to all schools through the internet or on CD.

CCG BA A202 Page 3 of 3



1a. School or College CB CBPP				aromo		1c. Department		
CB CBPP		ADBP DIVISION	of Business Pro	grams		BA		
2. Course Prefix	3. Course Number	4. Previous Course	Prefix & Number	5a. C	redits/CEUs	5b. Contact Hours (Lecture + Lab)		
BA	A401	BA A490		3		(3+0)		
6. Complete Course Title Alaska Native Corporation Business Management AK Native Corp Business Mgt Abbreviated Title for Transcript (30 character)								
7. Type of Course	Academic	Preparatory/Dev	velopment	Non-cre	dit CEU	Professional Development		
8. Type of Action:	Add or C	nange or 🗌 Del	ete 9. Repeat	Status	No # of Repeats	0 Max Credits N/A		
If a change, mark approp	☐ Cour	se Number act Hours	10. Gradir	ıg Basis	⊠ A-F □ P	/NP		
☐ Title ☐ Grading Basis ☐ Course Descrip	Cross	at Status -Listed/Stacked se Prerequisites		nentatio Fall/20	n Date semester/year 14 To:	/9999		
	rictions Regis	quisites tration Restrictions ral Education Requiremer	12. C	oss List	ed with			
	lease specify)		☐ St	acked	with	Cross-Listed Coordination Signature		
13a. Impacted Course	s or Programs: List a	ny programs or college	requirements that	require	this course.			
			·	ate table. A template is available at <a href="https://www.uaa.alaska.edu/governance">www.uaa.alaska.edu/governance</a> .				
Courtesy Coordination	Impacted Program/Course on	9	Date of Coordina 01-28-14	ation	Ed Forrest	pordinator Contacted		
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13b. Coordination Em submitted to Facult	ail Date: 02-17- y Listserv: ( <u>uaa-faculty@l</u>		13C. Coord	ination	with Library Liaison	Date: <u>02-17-2014</u>		
14. General Education	on Requirement ppropriate box:	Oral Communic	ation Written Co		ion Quantitative S Natural Scien	<b>=</b>		
Covers the hist Compares Native a	15. Course Description (suggested length 20 to 50 words)  Covers the history, development, and management of Alaska Native corporations and their economic and social impact on Alaska.  Compares Native and non-Native corporate structures and governance; strategies, goals, and core competencies; management practices and performance; and future challenges.							
16a. Course Prerequisite(s) (list prefix and number or test code and score)  BA A202 with a minimum grade of C  16b. Co-requisite(s) (concurrent enrollment required)  NA								
code and score)	site(s) (list prefix and nu			rent enro	llment required)			
code and score)	site(s) (list prefix and num	NA 16d. Reg	gistration Restriction	n(s) <i>(n</i> c	n-codable)			
code and score) BA A202 with a mir  16c. Automatic Restri	site(s) (list prefix and nul nimum grade of C ction(s)	NA 16d. Reg	gistration Restriction	n(s) <i>(n</i> c	n-codable)	be admitted to upper-division		
code and score) BA A202 with a mir  16c. Automatic Restri	site(s) (list prefix and nul nimum grade of C ction(s) Major	Level 16d. Rec Co standing.	gistration Restriction	in(s) <i>(no</i> and Pub	n-codable) lic Policy majors must	t be admitted to upper-division		

Initiator (faculty only) Sharon Lind Initiator (TYPE NAME)	Date	Approved Disapproved	Dean/Director of School/College	Date
Approved Disapproved Department Chair	Date	Approved Disapproved	Undergraduate/Graduate Academic Board Chair	Date
Approved Disapproved College/School Curriculum Committee Chair	Date	Approved Disapproved	Provost or Designee	Date

### COURSE CONTENT GUIDE UNIVERSITY OF ALASKA ANCHORAGE COLLEGE OF BUSINESS AND PUBLIC POLICY

I. Date Initiated March 18, 2014

II. Course Information

**College/School:** College of Business and Public Policy

**Department:** Business Administration

**Program:** Alaska Native Business Management Minor Course Title: Alaska Native Corporation Business Management

**Course Number:** BA A401

Credits: 3

**Contact Hours:** 3 per week x 15 weeks = 45 hours

0 lab hours

**Grading Basis:** A-F

**Course Description:** Covers the history, development, and management of Alaska Native corporations and their economic and social impact on Alaska. Compares Native and non-Native corporate structures and governance; strategies, goals, and core competencies; management practices and performance; and future challenges.

**Prerequisite:** BA A202 with minimum grade of C.

**Registration Restrictions:** CBPP majors must be admitted to upper-division

standing.

**Fees:** Standard CBPP computer lab fee

### III. Course Activities

- A. Lectures
- B. Discussions
- C. Guest speakers

### IV. Course Level Justification

This course expands upon the material presented in BA A202. This upper-division course expects students to be familiar with the Alaska Native Claims Settlement Act (ANCSA).

### V. Course Outline

- A. ANCSA overview
- B. Alaska Native corporation (ANC) business model and mission
- C. ANC topics
  - 1. History and legal framework
  - 2. Corporate governance
  - 3. Decision making models
  - 4. 8(a) government contracting

CCG BA A401 Page 1 of 3

- 5. Shareholders
- 6. Net operating losses (NOL's)
- 7. 7(i) sharing
- D. ANC relationships
  - 1. Regional corporations
  - 2. Village corporations
  - 3. ANC subsidiaries
- E. Alaska Native tribes versus ANCs
- F. Alaska Native tribes versus reservations
- G. ANC executive leadership
- H. ANCs versus non-Native corporations

### VI. Instructional Goals and Student Learning Outcomes

# A. Instructional Goals. The instructor will: Present the history, development, and management of Alaska Native organizations. Empower students to participate in class discussions, facilitate debates, and present in-class activities and exercises designed to build a foundational knowledge of the various ANC structures, missions, and management issues. Challenge students to debate both sides of controversial issues surrounding Alaska Native business practices and relationships. Provide interaction with various Alaska Native business leaders. Introduce students to a variety of current issues and challenges facing Alaska Natives.

B. Stu	udent Learning Outcomes.	
St	udents will be able to:	Assessment Method
1.	Compare and contrast the current issues and challenges facing ANCs.	Homework, essays, and journals
2.	Compare and contrast ANCs with other models of Indigenous land reclamation.	Homework, essays, and journals
3.	Describe the legislation and business practices that influenced current ANCs.	Homework, essays, in-class exercises, and journals
4.	Differentiate between regional corporations, village corporations, tribes, and reservations.	Homework, in-class exercises, and journals
5.	Present an objective view of a controversial issue centered on ANCs.	Semester presentation and paper

CCG BA A401 Page 2 of 3

6.	Interact with ANC executive leaders and	Homework, essays, journals
	present professional development	
	outcomes.	

### VII. Suggested Text(s)

Arnold, Robert D. (1976). *Alaska Native land claims*. Anchorage, AK: Alaska Native Foundation.

### VIII. Bibliography

Poe, Bob. (2013). *Economic impact report 2009 – 2013 ANCSA Regional Association*.

Instructional materials from <a href="www.alaskool.org">www.alaskool.org</a> will be utilized. Alaskool is a product of the Alaska Native Curriculum and Teacher Development Project. ANCTD brings together teams of teachers, elders, and community members in various parts of Alaska with university-based specialists to develop curricula on Alaska Native studies and language that is available to all schools through the internet or on CD. The project is supported by a grant from the U.S. Department of Education.

Various Articles. (2013, September and October). *Alaska Business Monthly*. Anchorage: Alaska Business Publishing Co., Inc.

CCG BA A401 Page 3 of 3



1a. School or College CB CBPP	)	1b. Divisi ADB		n of B	usiness Pro	grams	3	10	c. Department BA	
2. Course Prefix	3. Course Number	4. Previou	us Course	Prefix	& Number		Credits/CEUs	51	b. Contact Hours (Lecture + Lab)	
BA 6. Complete Course T	A402						3		(3+0)	
Indigenous Leade										
Abbreviated Title for Transcri	pt (30 character)									
7. Type of Course	Academic		paratory/De	evelopm	ent	Non-cre	edit CEU	υ [	Professional Development	
8. Type of Action:		nange or	☐ De	elete	9. Repeat	Status	No # of Repe	eats 0	Max Credits N/A	
Prefix Credits	Cours	se Number act Hours			10. Gradir	g Basis	s 🛭 A-F [	☐ P/NP	P □ NG	
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	trictions	quisites tration Restric ral Education		ent	12. 🗌 Cı	oss Lis	sted with			
	lease specify)				☐ St	acked	with		Cross-Listed Coordination Signature	
13a. Impacted Course	es or Programs: List a	ny programs	or colleg	e requi	rements that	require	this course.			
	ovided in table. If more that		es, submit a							
Courtesy Coordination	Impacted Program/Course on	9		01-28	ate of Coordina 3-14	tion	Ed Forrest	nair/Coord	linator Contacted	
2.										
3. Initiator Name (typed)	· Charan Lind	Initiator Signe	ad laitiala.				Date:			
13b. Coordination Em		2014			13c. Coordination with Library Liaison Date: 02/17/2014					
14. General Education			ral Communi	cation	Written Co		=	itative Skills	Humanities Integrative Capstone	
	on <i>(suggested length 20</i> rship styles in Alask		rganizati	ons. C	compares a	nd cor	itrasts Indigeno	us and ı	non-Native leadership	
16a. Course Prerequi code and score) BA A202 Awith a m	site(s) (list prefix and num	mber or test	16b. Co N		site(s) (concu	rent eni	rollment required)			
16c. Automatic Restri			16d. Re	egistrat	ion Restriction	n(s) <i>(n</i>	on-codable)			
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17. Mark if cours	se has fees Standard (	CBPP	18. 🗌	Mark i	f course is a	selecte	ed topic course			
19. Justification for A This course is I Business Managem	being added in resp	onse to the	e request	s of th	e Native or	ganiza	itions. It will be i	required	d for the Minor in Alaska Nativ	'e
Dusiliess Mariagell	lent.									
					Approved	l				
Initiator (faculty only)			Date		Disappro	ved D	ean/Director of Scho	ool/Colleg	e Date	e
Sharon Lind Initiator (TYPE NAME)										
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<b>=</b>	nent Chair		Date	_	Disappro	U	ndergraduate/Gradu oard Chair	uate Acad	emic Date	е
			Date		_					
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☐ Disapproved College	School Curriculum Comn	nittee Chair	Date		Disappro	vea P	rovost or Designee		Date	е

### COURSE CONTENT GUIDE UNIVERSITY OF ALASKA ANCHORAGE COLLEGE OF BUSINESS AND PUBLIC POLICY

I. Date Initiated March 18, 2014

II. Course Information

**College/School:** College of Business and Public Policy

**Department:** Business Administration

**Program:** Alaska Native Business Management Minor

Course Title: Indigenous Leadership

**Course Number:** BA A402

Credits: 3

**Contact Hours:** 3 per week x 15 weeks = 45 hours

0 lab hours

**Grading Basis:** A-F

**Course Description:** Explores leadership styles in Alaska Native organizations. Compares and contrasts Indigenous and non-Native leadership characteristics.

**Prerequisite:** BA A202 with minimum grade of C.

**Registration Restrictions:** CBPP majors must be admitted to upper-division

standing.

Fees: Standard CBPP computer lab fee

### III. Course Activities

- A. Lectures
- B. Discussions
- C. Guest speakers

### IV. Course Level Justification

This is an advanced course in business administration that requires integration of knowledge acquired in 300- and 400-level business courses, and builds upon material presented in BA A202.

### V. Course Outline

- A. Defining Leadership
- B. Defining Indigenous Leadership
- C. The Western Perspective of Leadership
- D. Leadership Figures in Alaska
- E. Alaska Native Leadership Styles
- F. Alaska Native Claims Settlement Act (ANCSA) Regional Association
- G. Self-Evaluation and Reflection
- H. Define Your Leadership Style

CCG BA A402 Page 1 of 3

### VI. Instructional Goals and Student Learning Outcomes

### A. Instructional Goals. The instructor will: Identify and discuss contributions of notable leaders in Alaska. Explain various leadership styles including Indigenous and non-Native. Facilitate student evaluation of self. Facilitate students through the process of defining and communicating their leadership style.

5.	Provide leader panels and moderate discussions with Indigenous and non-
	Native leaders.

B. Student Learning Outcomes.			
Students will be able to:	<b>Assessment Method</b>		
Explain leadership concepts and styles.	Homework, essays, and journals		
2. Define the characteristics of Indigenous leaders.	Exercises and journals		
3. Identify and present personal leadership styles.	Exercises, paper, and presentation		
4. Compare and contrast Indigenous and non-Native leadership styles.	Exercises, paper, and journals		
5. Discuss how personality types affect leadership styles.	Exercises and presentation		
6. Compare and contrast individual leadership styles and goals to both non-Native and Indigenous leadership styles.	Semester presentation and paper		

### VII. Suggested Text(s)

Bennis, W. (2009). On becoming a leader. New York, NY: Warren Bennis, Inc.

Gallagher, H. G. (2001). *Etok: A story of Eskimo power*. Clearwater, FL: Vandamere Press.

### VIII. Bibliography

Poe, Bob. (2013). *Economic impact report 2009 – 2013 ANCSA Regional Association*.

Instructional materials from <a href="www.alaskool.org">www.alaskool.org</a> will be utilized. Alaskool is a product of the Alaska Native Curriculum and Teacher Development Project. ANCTD brings together teams of teachers, elders, and community members in various parts of

CCG BA A402 Page 2 of 3

Alaska with university-based specialists to develop curricula on Alaska Native studies and language that is available to all schools through the internet or on CD. The project is supported by a grant from the U.S. Department of Education.

Various Articles. (2013, September and October). *Alaska Business Monthly*. Anchorage: Alaska Business Publishing Co., Inc.

CCG BA A402 Page 3 of 3



1a. School or College CB CBPP		Division     ADBP Division of Business Programs					1c. Department BA	
Course Prefix     BA	3. Course Number A403	4. Previous C	& Number	5a. Credits/CEUs		5b. Contact Hours (Lecture + Lab)		
6. Complete Course Title Inside the Boardroom of Alaska Native Organizations AK Native Org Boards Abbreviated Title for Transcript (30 character)								
7. Type of Course Academic Preparatory/Development Non-credit CEU Professional Development								
8. Type of Action: Add or Change or				Delete 9. Repeat Status No # of Repeats 0 Max Credits N/A				
If a change, mark approp  Prefix Credits	se Number act Hours	10. Grading Basis ⊠ A-F □ P/				NP NG		
☐ Title       ☐ Repeat Status         ☐ Grading Basis       ☐ Cross-Listed/Stack         ☐ Course Description       ☐ Course Prerequisite         ☐ Test Score Prerequisites       ☐ Co-requisites         ☐ Automatic Restrictions       ☐ Registration Restrictions         ☐ Class       ☐ Level         ☐ College       ☐ Major				11. Implementation Date semester/year From: Fall/2014 To: /9999				
				12. Cross Listed with				
College C			☐ Sta	Stacked with Cross-Listed Coordination Signature				
Courtesy Coordination     Courtesy Coordination     Courtesy Coordination     Courtesy Coordination     Courtesy Coordination     Courtesy Coordination	ovided in table. If more that Impacted Program/Course on	an three entries, s	ubmit a separa	ate table. A ten	iplate is a	vailable at <u>www.uaa.ala</u> <u>Chair/Co</u> Ed Forrest	aska.edu/governance. pordinator Contacted	
Initiator Name (typed): Sharon Lind Initiator Signed Initials: Date:  13b. Coordination Email Date: 02/17/2014 13c. Coordination with Library Liaison Date: 02/17/2014								
submitted to Faculty Listserv: (uaa-faculty@lists.uaa.alaska.edu)  14. General Education Requirement								
Mark appropriate box:								
15. Course Description (suggested length 20 to 50 words) Examines best practices and the roles and responsibilities of a board of directors. Explores the differences between various types of boards: tribal, Alaska Native corporation, for-profit, and non-profit.								
16a. Course Prerequisite(s) (list prefix and number or test code and score) BA A401 with a minimum grade of C  16b. Co-requisite(s) (concurrent enrollment required) NA								
16c. Automatic Restriction(s)  ☐ College ☐ Major ☐ Class ☐ Level			16d. Registration Restriction(s) (non-codable) College of Business and Public Policy majors must be admitted to upper-division standing.					
17. Mark if course Computer Lab fee	CBPP 18	18. Mark if course is a selected topic course						
19. Justification for Adding a new 6	ction elective course for th	e Alaska Nati	ive Busines	s Managem	ent min	or.		
				Approved				
Initiator (faculty only) Sharon Lind Initiator (TYPE NAME)			Date	Disapprov	red Dea	n/Director of School/Co	Date Date	
Approved			Approved Undergraduate/Gradua			Academic Date		
☐ Disapproved     Department Chair     Date     ☐ Disapproved     Board Chair       ☐ Approved     ☐ Approved								
<u></u>	nittee Chair	Date	Disapprov		vost or Designee	Date		

## COURSE CONTENT GUIDE UNIVERSITY OF ALASKA ANCHORAGE COLLEGE OF BUSINESS AND PUBLIC POLICY

I. Date Initiated March 18, 2014

**II.** Course Information

**College/School:** College of Business and Public Policy

**Department:** Business Administration

**Program:** Alaska Native Business Management Minor

**Course Title:** Inside the Boardroom of Alaska Native Organizations

**Course Number:** BA A403

Credits: 1

**Contact Hours:** 1 per week x 15 weeks = 15 hours

0 lab hours

**Grading Basis:** A-F

**Course Description:** Examines best practices and the roles and responsibilities of a board of directors. Explores the differences between various types of boards: tribal, Alaska Native corporation, for-profit, and non-profit.

**Prerequisites:** BA A401 with a minimum grade of C.

**Registration Restrictions:** CBPP majors must be admitted to upper-division

standing.

Fees: Standard CBPP computer lab fee

#### **III.** Course Activities

- A. Lectures
- B. Discussions
- C. Guest Speakers

#### IV. Course Level Justification

This course expands upon the material presented in BA A401. This upper-division course expects students to be familiar with the Alaska Native Claims Settlement Act (ANCSA).

#### V. Course Outline

- A. Traditional Alaska Native Self-Governance
- B. Alaska Native Claims Settlement Act (ANCSA)
- C. Board Roles and Responsibility (For-Profit and Non-Profit)
- D. Bylaws and Articles of Incorporation
- E. Hiring the CEO
- F. Alaska Native Tribal Governance
- G. Cultural Differences of Alaska Native Corporation Boards
- H. Board Governance

CCG BA A403 Page 1 of 3

- I. Board Committees
- J. Roberts Rules of Order
- K. Federal Indian Policy
- L. Politics and Public Policy
- M. Board Remuneration

# VI. Instructional Goals and Student Learning Outcomes

A. Instructional Goals. The instructor will:			
1.	Conduct various in-class boardroom exercises and define boardroom best practices.		
2.	Discuss the roles of tribes and the characteristics of the tribal council, non-profit boards, for-profit boards, and Alaska Native corporation boards.		
3.	Provide opportunities for students to interact with existing board members.		

B. Student Learning Outcomes.	
Students will be able to:	<b>Assessment Method</b>
Compare and contrast the various of directors' governance structure	
2. Define the roles and responsibilities board members.	es of Homework , essays, in-class discussions, and journals
3. Describe the relationship between management and the board of dire	
4. Describe the various board memb descriptions. Define committee roand functions of a board of directors.	les journals
5. Utilize the basics of Robert's Rule Order to conduct the business of a organization in a boardroom setting through student role-play.	ın
6. Interact with board members of A Native organizations.	laska In-class discussions, homework, and essays

# VII. Suggested Texts

Lorsch, Jay (2012). The future of boards: Meeting the governance challenges of the twenty-first century. Watertown, MA: Harvard Business School Publishing Corporation.

Robert, H. (2012). *Robert's rules of order in plain and simple English*. Anaheim, CA: Bookcaps.

CCG BA A403 Page 2 of 3

## VIII. Bibliography

Arnold, Robert D. (1976). *Alaska Native land claims*. Anchorage, AK: Alaska Native Foundation.

Poe, Bob. (2013). Economic impact report 2009 – 2013 ANCSA Regional Association.

Instructional materials from <a href="www.alaskool.org">www.alaskool.org</a> will be utilized. Alaskool is a product of the Alaska Native Curriculum and Teacher Development Project. ANCTD brings together teams of teachers, elders, and community members in various parts of Alaska with university-based specialists to develop curricula on Alaska Native studies and language that is available to all schools through the internet or on CD. The project is supported by a grant from the U.S. Department of Education.

Various Articles. (2013, September and October). *Alaska Business Monthly*. Anchorage: Alaska Business Publishing Co., Inc.

CCG BA A403 Page 3 of 3



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

3		1b. Division ADBP Division	vision DBP Division of Business Programs			1c. De	partment A	
2. Course Prefix	3. Course Number	4. Previous Course	Prefix	& Number	5a. C	redits/CEUs		ontact Hours ecture + Lab)
BA	A490B				1	-3		1-3+0)
Selected Topics i Alaska Native Corp	6. Complete Course Title Selected Topics in Alaska Native Corporations Alaska Native Corps Topics Abbreviated Title for Transcript (30 character)							
7. Type of Course	Academic	Preparatory/D	evelopm	nent 🔲	Non-cre	dit CEU	☐ P	Professional Development
		nange or 🗌 D	elete	9. Repeat	Status	Yes # of Repeats	9 M	ax Credits 30
If a change, mark approp Prefix Credits	Cours	se Number act Hours		10. Gradin	g Basis	⊠ A-F □ P	/NP [	NG
☐ Title☐ Grading Basis☐ Course Descrip☐ Test Score Pre	Cross	at Status -Listed/Stacked se Prerequisites quisites			nentatio Fall/20	n Date semester/year 114 To:	/9999	
Automatic Rest	rictions Regis Level Gene	tration Restrictions ral Education Requirem	ent	12. 🗌 Cr	12. Cross Listed with			
	Major lease specify)			☐ Sta	acked	with	Cros	ss-Listed Coordination Signature
13a. Impacted Course	-							
Please type into fields pro		<u> </u>			<u> </u>			
Courtesy Coordination	Impacted Program/Course	9	01-28		ate of Coordination Chair/Coordinator Contacted -14 Ed Forrest			r Contacted
2.			012					
3.								
Initiator Name (typed):	Sharon Lind	Initiator Signed Initials:				Date:		
13b. Coordination Em- submitted to Facult	ail Date: 02/17/ y Listserv: (uaa-faculty@I			13c. Coord	ination	with Library Liaison	Date	e: <u>02/17/2014</u>
14. General Education	on Requirement ppropriate box:	Oral Commur	ication	Written Co		ion Quantitative S		Humanities Integrative Capstone
15. Course Description (suggested length 20 to 50 words)  Advanced examination of topics and issues in Alaska Native Corporations. Brings prominent leaders from the Alaska Native corporation community into direct classroom contact with students to discuss important business topics. Special Note: Subtitle varies. May be repeated for credit with a different subtitle.								
16a. Course Prerequi code and score) N/A	site(s) (list prefix and nur		o-requi IA	site(s) (concur	rent enro	ollment required)		
16c. Automatic Restric	ction(s)			tion Restrictio				
☐ College ☐ Major ☐ Class ☐ Level College standing.			_	of Business a	ind Pub	lic Policy majors must	be adm	itted to upper-division
17. Mark if course has fees Standard CBPP  Computer Lab fee  18. Mark			Mark	if course is a	selected	d topic course		
Course is being	9. Justification for Action Course is being added in response to the requests of the Native organizations. It will be required for the Minor in Alaska Native Business Management.							

Initiator (faculty only) Sharon Lind Initiator (TYPE NAME		Date	Approved Disapproved	Dean/Director of School/College	Date
	partment Chair	Date	Approved -	Undergraduate/Graduate Academic Board Chair	Date
Approved Disapproved Col	llege/School Curriculum Committee Chair	Date	Approved Disapproved	Provost or Designee	Date

## COURSE CONTENT GUIDE UNIVERSITY OF ALASKA ANCHORAGE COLLEGE OF BUSINESS AND PUBLIC POLICY

I. Date Initiated March 18, 2014

**II.** Course Information

**College/School:** College of Business and Public Policy

**Department:** Business Administration

**Program:** Alaska Native Business Management Minor Course Title: Selected Topics in Alaska Native Corporations

Course Number: BA A490B

Credits: 1-3

**Contact Hours:** 1-3 per week x 15 weeks = 15-45 hours

0 lab hours

**Grading Basis:** A-F

**Course Description:** Advanced examination of topics and issues in Alaska Native Corporations. Brings prominent leaders from the Alaska Native corporation community into direct classroom contact with students to discuss important business topics. Special Note: Subtitle varies. May be repeated for credit with a different subtitle.

**Prerequisites:** N/A

Registration Restrictions: CBPP majors must be admitted to upper-division

standing.

Fees: Standard CBPP computer lab fee

#### III. Course Activities

- A. Lectures
- B. Discussions
- C. Guest Speakers

#### IV. Course Level Justification

Students need a substantial body of lower-level courses to complete this course. BA A490B requires students to develop a clear understanding of Alaska Native topics from a theoretical and practical point of view.

#### V. Sample Course Outline

Course outline varies with topics. Examples of topics include the business related aspects of the following:

- A. Alaska Native Claims Settlement Act (ANCSA)
- B. Alaska Native Corporations
  - 1. ANCSA Land
  - 2. 8(a) Government Contracting
  - 3. The role of Women in Alaska Native Corporations

CCG BA A490B Page 1 of 3

- 4. Alaska Native Corporation versus Alaska Native Tribe
- 5. ANC Economic Development
- C. Alaska National Interest Lands Conservation Act (ANILCA)
- D. Alaska Native Tribes and People
- E. Cultural Differences
- F. Federal Indian Policy
- G. Politics and Public Policy

# VI. Instructional Goals and Student Learning Outcomes

(Will vary depending on topic.)

## A. Instructional Goals. The instructor will:

- 1. Engage students through lecture and presentation formats, bringing the subject matter to a level within their comprehension.
- 2. Empower students to participate in class discussions, facilitated debates, and various in-class activities and exercises that are designed to bring the business issues alive for learning.
- 3. Challenge students to see both sides of controversial issues surrounding Alaska Native corporation business practices objectively and participate in meaningful debates of those practices.
- 4. Provide an interaction with current professionals who provide a high level of expertise in their fields, such as federal Indian policy, Alaska Native business management, Alaska Native land claims, or Alaska Tribal sovereignty issues, to foster student learning, mentorship, and executive leadership advising.

B. Stu	dent Learning Outcomes.		
Stı	udents will be able to:	<b>Assessment Method</b>	
1.	Compare and contrast the Alaska Native corporation business issues with that of non-Native corporations, tribes and Lower 48 American Indian Tribes.	Homework, essays, in-class exercises and paper	
2.	Describe the laws and business practices that led to today's Alaska Native corporations.	Homework, essays and in-class exercises	
3.	Differentiate between the various entities and describe the various issues of Alaska Native corporations.	Homework, essays and in-class exercises	
4.	Debate controversial issues affecting modern Alaska Native corporations.	Homework and in-class exercises	
5.	Interact with various leaders from Alaska Native organizations.	Homework, essays and in-class exercises	

CCG BA A490B Page 2 of 3

## VII. Suggested Text

N/A.

## VIII. Bibliography

Poe, Bob. (2013). *Economic impact report 2009 – 2013 ANCSA Regional Association*.

Instructional materials from <a href="www.alaskool.org">www.alaskool.org</a> will be utilized. Alaskool is a product of the Alaska Native Curriculum and Teacher Development Project. ANCTD brings together teams of teachers, elders, and community members in various parts of Alaska with university-based specialists to develop curricula on Alaska Native studies and language that is available to all schools through the internet or on CD. The project is supported by a grant from the U.S. Department of Education.

Various Articles. (2013, September and October). *Alaska Business Monthly*. Anchorage: Alaska Business Publishing Co., Inc.

CCG BA A490B Page 3 of 3

**To:** Francisco Miranda

Chair, Undergraduate Academic Board, Faculty Senate

From: Assistant Term Professor, Sharon Lind Business Administration Department

Subject: Minor, Alaska Native Business Management

**Date:** January 30, 2014

This memorandum is in regards to the proposed addition of an undergraduate minor to the Business Administration department. This new proposed minor holds three classes that are being taught now as selected topics. It will also include the addition of several new courses. This minor is being proposed in response to the ever increasing need of business professionals who are knowledgeable in the organizational management of Alaska Native organizations. The minor design includes input from several leaders in the Alaska Native corporation sector and is responsive to their communicated needs. Over 40 years have now passed since the passage of the Alaska Native Claims Settlement Act (ANCSA) of 1971; the 12 Alaska Native regional corporations the Act created have diversified into successful state, national and global companies. Many village corporations and Native non-profit organizations have also thrived and grown, giving rise to a need for greater numbers of business professionals educated in the culture and management practices of Alaska Native organizations. <sup>2</sup>

The University of Alaska Anchorage's College of Business and Public Policy (CBPP) is responding by developing topics in the Alaska Native organizational management area, with an initial offering of the first-ever Alaska Native Business Management (ANBM) minor. Through targeted education, hands-on training, research and technical assistance, the ANBM minor will focus on growing the next generation of Alaska Native corporate and non-profit leaders in our state.

To assist students and professionals in gaining cultural understanding and insights, the ANBM minor will provide current leaders a platform to communicate effective leadership styles and techniques of managing within the context of Alaska Native organizations. Students graduating with an ANBM minor will have some of the important tools they need to successfully navigate the challenges of a modern business environment. This minor will also be valuable for anyone seeking to do business with Alaska Native enterprises. The ANBM minor will be available not only to business majors, but also to students across all disciplines at the university to enhance the application of their studies within an Alaska context.

<sup>&</sup>lt;sup>1</sup> The ANCSA Regional Association Economic Impact Report 2009 – 2012 reported that the 12 Alaska Native regional corporations reported \$8.97 billion in revenue collectively with \$270.9 million in net income. Additionally, for the four year period of the report, 2009 to 2012, these companies paid out, on average 62.4% of net income to dividends, social/cultural programs, and scholarships. (Poe, 2013)

<sup>&</sup>lt;sup>2</sup> The October 2013 issue of <u>Alaska Business Monthly</u> provided their annual "Top 49ers List" of Alaska-owned businesses which were ranked by gross revenue. The Alaska Native corporation, Arctic Slope Regional Corporation topped that list once again for the 19<sup>th</sup> straight year. Of the 49 companies on the list, 21 were Alaska Native earning nearly \$12 billion in total revenue. Additionally, eight of the top ten companies are Alaska Native corporations. (Top 49ers Named by Alaska Busines Monthly, 2013)

The structure of the proposed Alaska Native Business Management minor meets the requirements for undergraduate minors at UAA as detailed in Chapter 10 of the University of Alaska Anchorage Catalog: 2013/14 school year.

Sharon Lind and George Geistauts, along with a Faculty Advisory Committee and an outside Advisory Committee<sup>3</sup> have considered the growing Alaska Native organizational needs and went through an 18-month process to create this program and this minor.

## **Works Cited**

Poe, Bob. (2013). Economic Impact Report 2009 - 2012 ANCSA Regional Association.

Top 49ers Named by Alaska Busines Monthly. (2013, October). Alaska Business Monthly.

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<sup>&</sup>lt;sup>3</sup> Several professionals associated with various organizations now sit on the Alaska Native Organizational Management Committee. Experts like: Sheri Buretta, Chairman of Chugach Alaska Corporation, Annette Evans-Smith, President/CEO of the Alaska Native Heritage Center and Daniel Mitchell, Senior Manager and Primary Recruiter for KPMG, LLP, to name a few.



# Program/Prefix Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Program of Study or Prefix

1a. School or College CB CBPP	1b. Division  ADBP Division of Busine	ess Programs	1c. Department BA	
2. Complete Program Title/Prefix Minor, Alaska Native Busines	s Management			
3. Type of Program				
Choose one from the appropriate drop down	n menu: Undergradu Minor	ate:	or Graduate: CHOOSE ONE	
4. Type of Action: PROGRAM		PREFIX		
⊠ Add		☐ Add		
☐ Change		☐ Change		
☐ Delete		☐ Inactivat	te	
5. Implementation Date (semester/year) From: Fall/2014 To:	/9999			
6a. Coordination with Affected Units	Departme	nt, School, or Co	ollege: BA	
Initiator Name (typed): Sharon Line	d		Initiator Signed Initials:	
6b. Coordination Email submitted to Facult	y Listserv ( <u>uaa-faculty@lists.u</u>	aa.alaska.edu)	Date:	
6c. Coordination with Library Liaison	Date:			
7. Title and Program Description - Please	attach the following:			
⊠ Cov	er Memo 🔲 Ca	talog Copy in	Word using the track changes function	
8. Justification for Action This minor is being proposed in response to the ever increasing need of business professionals knowledgeable of Alaska Native organizations. The minor includes input from Alaska Native corporations and is designed to meet their needs.				
		Approved		
Initiator (faculty only)	Date	Disapproved	Dean/Director of School/College Date	
Sharon G. Lind Initiator (TYPE NAME)	Date		Date	
Approved		Approved -		
Disapproved Department Chairperson	Date	Disapproved	Undergraduate/Graduate Academic Date Board Chairperson	
Approved		Approved		
Disapproved Curriculum Committee Chairpers	son Date	Disapproved	Provost or Designee Date	

## **Bachelor of Business Administration**

Major areas: Economics

**Finance** 

Global Logistics and Supply Chain Management

Management Marketing

The Bachelor of Business Administration (BBA) is a professional degree offered through the College of Business and Public Policy. The curriculum for the BBA degree is management-oriented, rather than highly specialized. It emphasizes concepts relevant to small and large firms and both public and private sector organizations. The five majors — Economics, Finance, Global Logistics and Supply Chain Management, Management, and Marketing — prepare students to pursue meaningful and rewarding careers in management. Local, state, national, and international firms, as well as not-for-profit organizations, provide a ready market for graduates in each of the five major areas of concentration.

## **Program Student Learning Outcomes**

Students graduating with a Bachelor of Business Administration will be able to demonstrate:

- A baccalaureate content knowledge of his/her major discipline.
- The ability to communicate effectively.
- Knowledge of the external environment of business.
- The ability to identify, formulate, and solve business problems using appropriate methodologies and tools.
- An appreciation of professional and ethical responsibilities.
- The ability to function well in groups.
- Knowledge of the functional areas of organizations and how they relate to each other.

## **Admission Requirements**

Complete the Admission to Baccalaureate Programs Requirements in Chapter 7.

# **Admission Requirements to Upper Division Courses**

- 1. Completion of at least 39-40 credits with a cumulative GPA of 2.25 or higher.
- 2. Completion of each of the following courses with a grade of C or better:

ACCT A201	ACCT A201 Principles of Financial Accounting		
ACCT A202	Principles of Managerial Accounting	3	
BA A273	Introduction to Statistics for Business		
	and Economics	3	
CIS A110	Computer Concepts in Business	3	
CIS A280	Managerial Communications	3	
ECON A201	Principles of Macroeconomics	3	
ECON A202	Principles of Microeconomics	3	
ENGL A111	ENGL A111 Introduction to Composition		
ENGL A212 Technical Writing		3	
MATH A107	College Algebra (4)	3-4	or
MATH A172	Applied Finite Mathematics (3)		
Oral Communi	cation Skills GER	3	
COMM A	111 Fundamentals of Oral		
	Communication (3)		
	or		
COMM A	241 Public Speaking (3)		

3. Completion of any combination of at least 9 credits in the following General Education disciplinary areas:

in the following General Education disciplinary

Fine Arts

Humanities

Natural Sciences

#### Admission to Upper Division Status

BBA students in Economics, Finance, Global Logistics and Supply Chain Management, Management, and Marketing who do not meet the above standards may not take upper division courses in ACCT, BA, CIS, or LOG.

Other students who meet course prerequisites may take up to 15 upper division ACCT, BA, CIS, and LOG credits without being formally admitted to a BBA program. All students must apply for admission to a BBA program before accumulating more than 15 such credits. Please contact the Student Advising Center for assistance in applying for admission to upper division standing within the College of Business and Public Policy.

#### **Conditional Admission to Upper Division Status**

A student classified as being conditionally admitted to upper division status may take upper division ACCT, BA, CIS, and LOG courses for one semester only, while completing lower division requirements.

## **Graduation Requirements**

Students must complete the following graduation requirements:

## A. General University Requirements

Complete the General University Requirements for All Baccalaureate Degrees listed at the beginning of this chapter.

## **B.** General Education Requirements

Complete the General Education Requirements for Baccalaureate Degrees listed at the beginning of this chapter.

## C. College of Business and Public Policy Requirements

## Economics, Finance, Management, Global Logistics and Supply Chain Management and Marketing Majors

Students earning a BBA degree must complete at least 50 percent of their required business credits at the University of Alaska Anchorage. All ACCT, BA, CIS, ECON, LGOP and LOG courses are considered business credits for the purpose of this requirement.

1. Complete the Business core requirements. The following courses must be completed with a C or better:

ACCT A201*	Principles of Financial Accounting	3
ACCT A202	Principles of Managerial Accounting	3
BA/JUST A241	Business Law I	3
BA A273	Introduction to Statistics for	
	Business and Economics	3
CIS A110	Computer Concepts in Business	3
CIS A280	Managerial Communications	3
ECON A201	Principles of Macroeconomics	3
ECON A202	Principles of Microeconomics	3
ENGL A212	Technical Writing	3
MATH A107	College Algebra (4)	3-4
	or	
MATH A172	Applied Finite Mathematics (3)	
MATH A200	Calculus I (4)	3-4
	or	
MATH A272	Applied Calculus (3)	

<sup>\*</sup>The ACCT A101 Principles of Financial Accounting I and ACCT A102 Principles of Financial Accounting II sequence may be used to satisfy the ACCT A201 requirement for this degree.

Note: Students who plan to attend graduate school are encouraged to take MATH A107 and MATH A200 instead of MATH A172 and MATH A272. MATH A108 Trigonometry is a prerequisite for MATH A200.

2. Complete these upper division core courses. The following courses must be completed with a C or better prior to graduating:

BA A300	Organizational Theory and Behavior	3
BA A325	Corporate Finance	3
BA A343	Principles of Marketing	3
BA A377	Operations Management	3
BA A462	Strategic Management	3
CIS A376	Management Information Systems	3
	(GER Integrative Capstone)	

## C. Major Requirements

## **Economics Major**

1. Complete the following requirements. The following courses must be completed with a C or better prior to graduating:

ECON A312	Econometrics for Business and		
	Economics	3	
ECON A321	Intermediate Microeconomics	3	
ECON A324	Intermediate Macroeconomics	3	
ECON A492	Seminar in Economic Research	3	
Upper division Economics electives* 12			

<sup>\*</sup>Note: No more than a total of 6 credits earned in an independent study, or ECON A454 Economics Internship, may be used to satisfy requirements for the major (6 credits of independent study or 3 credits of independent study and 3 credits of ECON A454).

2. A total of 120 credits is required for the degree, of which a minimum of 45 credits must be upper division.

#### Finance Major

All courses must be completed with a C or better prior to graduating.

#### **Investment Concentration (30 credits)**

1. Complete the following:

BA A453

BA A491A

BA/JUST A242 Business Law II 3 BA A375 Statistics for Business and 3 Economics (3) or ECON A312 Econometrics for Business and Economics (3) ECON A429 Business Forecasting (3) **BA A380** Investment Management 3 BA A385 Intermediate Financial Management 3 Complete at least 12 credits from the following: 12 BA A426 Financial Institutions (3) BA A427 International Finance (3) BA A451 Advanced Investment Strategies (3) BA A452 Financial Derivatives (3)

3. Complete 6 credits of upper division business electives in ACCT, BA, CIS, ECON, or LOG.

Bond Market Analysis (3)

Student Managed Portfolio (3)

4. A total of 120 credits is required for the degree, of which a minimum of 45 credits must be upper division.

#### Global Logistics and Supply Chain Management Major

1. Complete the following requirements. The following courses must be completed with a grade of C or better prior to graduating:

LOG A378	Foundations of Logistics and		
	Supply Chain Management	3	3
LOG A379	Transportation Management	3	3
LOG A415	Purchasing Management	3	3
LOG A416	International Logistics and		
	Transportation Management	3	3
LOG A417	Materials Management	3	3
Complete LOG	A495 Internship in Global Logistics		

 Complete LOG A495 Internship in Global Logistics and Supply Chain Management\*

<sup>\*</sup>The internship is intended to be in logistics and/or supply chain management. This requirement may be waived if the major advisor determines that the student already has significant logistics work experience. If waived, the student will need to select 3 additional upper division credits to total 45.

3. Complete 9 credits of upper division program electives approved by the student's advisor with a grade of C or better. These may include, but are not limited to the

9

following:

ACCT A342 Managerial Cost Accounting (3)

ATP A332 Transport Aircraft Systems (3)

BA A375 Statistics for Business and Economics (3)

BA A420 Marketing Research (3)
BA A447 International Marketing (3)
BA A487 International Management (3)
CIS A310 Analysis of Business Systems (3)
CIS A330 Database Management Systems (3)

CIS A410 Project Management (3)

CIS A489 Systems Design, Development and

Implementation (3)

ECON A312 Econometrics for Business and Economics (3)

ECON A363 International Economics (3) ECON A429 Business Forecasting (3)

4. A total of 120 credits is required for the degree, of which a minimum of 45 credits must be upper division.

## Management Major

b.

All courses must be completed with a C or better prior to graduating.

#### 1. Management (27 credits)

a. Complete the following requirements.

BA A361 Human Resource Management 3 BA A461 Negotiations and 3 Conflict Management BA A481 Applications in Management 3 **BA A488 Environment of Business** 3 **BA A489** Entrepreneurship and New **Business Planning** 3

b. Upper division electives in ACCT, BA, CIS,

ECON or LOG 12

#### 2. Management: Property Management and Real Estate Concentration (33 credits)

a. Complete the following requirements.

•	• •	
BA A215	Introduction to	
	Property Management	3
BA A225	Leasing in Property Management	3
BA A302	Maintenance in	
	Property Management	3
BA A303	Property Management Finance	3
BA A361	Human Resource Management	3
BA A461	Negotiation and	
	Conflict Management	3
BA A421	Property Management Capstone	3
BA A432	Real Estate Law	3
Complete 9 cre	dits from the following:	9
BA A306	Real Estate Principles (3)	
BA A320	Real Estate Finance (3)	
BA A395	Property Management	
	Internship (3-6)	
BA A431	Real Estate Appraisal (3)	
BA A489	Entrepreneurship	
	and New Business Planning (3)	

3. A total of 120 credits is required for the degree, of which a minimum of 45 credits must be upper division.

#### Marketing Major

ECON A429

1. Complete the following requirements. The following courses must be completed with a C or better prior to graduating:

BA A381	Consumer Behavior	3
BA A420	Marketing Research	3
BA A460	Marketing Management	3
BA A480	Social Media Marketing	3
BA A375	Statistics for Business and Economics (3)	3
	or	
ECON A312	Econometrics for Business and Economics (3)	
	or	

Complete an additional 6 credits of upper division electives in ACCT, BA, CIS, ECON, or LOG with a grade of C or better prior to graduating:

Business Forecasting (3)

Upper division Business electives recommended:

BA A447 International Marketing (3)
BA A463 Promotion Management (3)

3. A total of 120 credits is required for the degree, of which a minimum of 45 credits must be upper division.

# Minor, Alaska Native Business Management

Students majoring in another subject who wish to minor in Alaska Native Business Management must complete the following requirements. All courses must be completed with a C or better. Students pursuing a baccalaureate degree outside the College of Business and Public Policy should contact the CBPP Student Advising Center.

1. Complete the following:

AKNS A201 Alaska Native Perspectives	3
BA A201 Introduction to Alaska Native Business	1
BA A202 Alaska Native Organizations	3
BA A401 Alaska Native Corporation Business Management	3
BA A402 Indigenous Leadership	3

2. Complete 2 credits from the following:

BA A290A Alaska Native Business Practices
 BA A403 Inside the Boardroom of Alaska Native Organizations
 BA A490B Alaska Native Corporations Selected Topics
 1-3

3. Complete 3 credits upper division AKNS or approved course(s). 3

# Minor, Business Administration \*

Students majoring in another subject who wish to minor in Business Administration must complete the following requirements. A total of 21 credits is required for the minor. Prerequisites for these courses must also be satisfied.

ACCT A201	Principles of Financial Accounting	3			
ACCT A202	Principles of Managerial Accounting	3			
ECON A201	Principles of Macroeconomics	3			
ECON A202	Principles of Microeconomics	3			
Upper division Business electives					

<sup>\*</sup> Not available to BBA majors.

# Minor, Real Estate \*

Students majoring in another subject who wish to minor in Real Estate must complete the following requirements. All courses must be completed with a C or better. Students pursuing a baccalaureate degree outside the College of Business and Public Policy should see the departmental advisor.

#### 1. Complete the following:

	BA A131	Personal Finance	3				
	BA/JUST A241	Business Law I	3				
	BA/JUST A242	Business Law II	3				
	BA A306	Real Estate Principles	3				
	BA A320	Real Estate Finance	3				
2.	Complete 6 credits from the following:						
	BA A315	Property Management and Marketing (3)					
	BA A395	Property Management Internship (3)					
	BA A426	Financial Institutions (3)					
	BA A431	Real Estate Appraisal (3)					
	BA A432	Real Estate Law (3)					

<sup>\*</sup>Not available to BBA Finance majors.

#### **FACULTY**

Nalinaksha Bhattacharyya, Professor, AFNB@uaa.alaska.edu Kori Callison, Assistant Professor

Yong Cao, Professor, AFYC@uaa.alaska.edu

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 $Terry\ Nelson,\ Assistant\ Professor,\ terry.nelson@uaa.alaska.edu$ 

John Nofsinger, Professor

James Parker, Term Instructor

Robert Poe, Term Assistant Professor,

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 $Clayton\ Trotter, Associate\ Professor,\ rctrotter@uaa.alaska.edu$ 



3211 Providence Drive Anchorage, Alaska 99508-4614 tel: 907 786-6400, fax: 907 786-6401 www.uaa.alaska.edu/ctc/

Date: February 28, 2014

To: Dr. Elisha "Bear" Baker, Provost

Thru: UAA Undergraduate Academic Board (UAB)

Subject: Undergraduate Certificate in Retail Management

The Community & Technical College (CTC) and the College of Business and Public Policy (CBPP) proposes that a minor change be made in the Certificate of Retail Management program. The proposed change would allow students to waive BA A151 Introduction to Business as a prerequisite. BA A151 is not a program requirement but is a prerequisite from some course requirements. Since potential students may have prior work experience, the change would allow students to enter the program more quickly.

Rashmi Prasad, Dean College of Business and Public Policy



# Program/Prefix Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Program of Study or Prefix

1a. School or College CT CTC  ADCE Division			Community Ed	1c. Department CERC Chugiak/Eagle Rive	er Campus				
	2. Complete Program Title/Prefix Undergraduate Certificate, Retail Management								
3. Type of Program									
Choose one from the app	oropriate drop down i	menu: Unde Unde	ergraduate: ergraduate Certificate	or Graduate:	CHOOSE ONE				
4. Type of Action:	PROGRAM  ☐ Add ☐ Change ☐ Delete		PREFIX ☐ Add ☐ Change ☐ Inactive						
5. Implementation Dat From: Fall/2014		/9999							
6a. Coordination with A	ffected Units	Dep	partment, School, or C	ollege: CAS, CBPP, COH, UAF	/CTC				
Initiator Name (type	d): Jeri Rubin	Initi	ator Signed Initials:	Date:					
6b. Coordination Email	submitted to Faculty	Listserv (uaa-faculty@	lists.uaa.alaska.edu)	Date: 03/06/14					
6c. Coordination with L	brary Liaison D	ate: 03/06/14							
7. Title and Program D	escription - Please a	attach the following:							
	□ Cove	r Memo	□ Catalog Copy in	Word using the track changes function	n				
8. Justification for Action The proposed change would inform students of the ability to waive certain prerequisites for the certificate based upon relevant work experience to allow them to enter the program more quickly.									
Initiator (faculty only) Jeri Rubin		Date	Approved Disapproved	Dean/Director of School/College	Date				
Initiator (TYPE NAME)  Approved			Approved						
	nt Chairperson	Date	Disapproved	Undergraduate/Graduate Academic Board Chairperson	Date				
Approved			Approved						
Disapproved Curriculum	Committee Chairperso	n Date	Disapproved	Provost or Designee	Date				

# RETAIL MANAGEMENT

UAA Chugiak/Eagle River Campus (CERC) 10928 Eagle River Rd #115, Eagle River, AK 99577 (907) 786-7600 www.uaa.alaska.edu/eagleriver

The UAA Chugiak/Eagle River Campus (CERC), as an academic extension site housed in the UAA Community & Technical College (CTC), serves the entire university by providing general education courses, continuing education, and workforce development and training. Connecting academic programs with community and industry needs for the mutual benefit of the university and state, CERC also develops and offers, in coordination with other UAA colleges, academic and non-academic programs to meet acknowledged education demands.

# Undergraduate Certificate, Retail Management

The Retail Management program is offered at the UAA Chugiak/Eagle River Campus.

Offered through CERC in collaboration with the UAA College of Business and Public Policy (CBPP) and jointly through the University of Alaska Fairbanks (UAF) Community & Technical College (CTC), and endorsed by the Western Association of Food Chains (WAFC), this 30-credit hour certificate incorporates educational knowledge and technical skills, providing student competence in several areas: computer applications, oral communication, business communication, business mathematics, bookkeeping and accounting, management, human relations and leadership, human resources management, marketing, and retail management and merchandising. In addition, the certificate provides students an opportunity to choose either career and technical education-focused or transfer-focused courses in some content areas. Students choosing the transfer courses will develop the academic foundation for the future pursuit of associate and baccalaureate degrees in areas such as accounting, marketing, business, finance, communications, liberal arts, and other disciplines in which general management competencies are important. This certificate is being delivered collaboratively with UAF/CTC and, as such, credit from each participating institution is counted toward fulfillment of residency requirements.

## **Program Student Learning Outcomes**

The specific education outcomes of this program are to produce graduates who are able to do the following:

- 1. Demonstrate proficiency in the use of computers and computer applications in a retail environment.
- 2. Employ oral communication concepts, including critical listening skills, in one-on-one and small group interactions.
- 3. Use critical thinking skills.
- 4. Relate appropriate human and public relations approaches to and in all written, oral, and non-verbal communications.
- 5. Demonstrate mathematical competence in solving fundamental business problems, including the use of algebraic formulas.
- 6. Define common terms used in bookkeeping and accounting through a working knowledge of accounting principles.
- Identify and describe management functions including planning, organizing, staffing, directing, and controlling resources and processes through development of a personal management philosophy.
- 8. Identify different leadership and management models and styles to ensure appropriate responses in different situations.
- 9. Describe human resources management principles and methods involved in recruitment, selection, placement, and training of employees.
- 10. Define marketing and the core concepts that drive purchasing decisions including needs, wants, demands, products, and markets.
- 11. Identify and describe retail management and merchandising techniques.

# **Admission Requirements**

Students must satisfy the "Admission to Undergraduate Certificate and Associate Degree Programs" requirements as identified in the Academic Standards and Regulations, Chapter 7.

# **Advising**

Students are encouraged to contact CERC academic and staff advisors for assistance in planning and reviewing their academic program. Advisors are available prior to enrollment and during the semesters through e-mail, telephone, or face-to-face contact.

See contact information above. For students outside of the UAA service areas, if a UAA course is not offered via distance, UAF and UAS courses for all content areas (except for Retail Management and Merchandising) are available and meet program requirements. Advisors are available to provide the appropriate UAF and UAS course transfer options.

# **Preparation**

Students must meet all UAA requirements to enroll in courses. UAA offers preparatory courses for students needing to improve academic and study skills in order to succeed in the college environment.

# **Course Requirements**

the following courses:

Certain courses require prerequisites or faculty permission, as listed in the UAA course catalog. Students with relevant experience or appropriate test scores on national exams may be able to have prerequisites waived. See your advisor for more information.

## **Undergraduate Certificate Requirements**

- Complete the General University Requirements for Undergraduate Certificates. These requirements are discussed at the beginning of this chapter.
- In the ten listed content areas, complete the following required courses in any combination (30 credits). Any UAF courses listed that are variable credit must be completed as 3 credits.

\* Course meets general course requirements for UAA associate of applied science degrees and/or General Education Requirements for UAA baccalaureate degrees

3

Microcompute	er Applications: Complete one of the following courses:	3
CIS A105	Introduction to Personal Computers	
	and Application Software (3)	
The following U	AF course may also be transferred to meet requirements for this content area:	
CIOS F150	Computer Business Applications (3)	
Oral Commun	ications: Complete one of the following	
courses:	3	
COMM A111*	Fundamentals of Oral Communication (3)	
CIOS A261A	Interpersonal Skills in Organizations (3)	
COMM A237*	Interpersonal Communication (3)	
The following U	AF course(s) may also be transferred to meet requirements for this content area	ı:
COMM F131X	Fundamentals of Oral Communication:	
	Group Context (3)	
COMM F141X	Fundamentals of Oral Communication:	
	Public Context (3)	
COMM F180	Introduction to Human Communication (3)	
<b>Business Com</b>	munication (Written): Complete one of the following courses:	3
CIOS A160	Business English (3)	
ENGL A111*	Introduction to Composition (3)	
The following U	AF course(s) may also be transferred to meet requirements for this content area	ı:
ENGL F111X	Introduction to Academic Writing (3)	
ABUS F170	Business English (3)	
ABUS F271	Business Communications (3)	
<b>Business Math</b>	nematics: Complete one of the following	
courses:	3	
CIOS A116	Business Calculations (3)	
MATH A105*	Intermediate Algebra (3)	
The following U	AF course may also be transferred to meet requirements for this content area:	
ABUS F155	Business Math (3)	
Accounting/Bo	pokkeeping: Complete one of the following	
courses:	3	
ACCT A101	Principles of Financial Accounting I (3)	
ACCT A120	Bookkeeping for Business I (3)	
The following U	AF course may also be transferred to meet requirements for this content area:	
ABUS F101	Principles of Accounting I (3)	
Introduction to	o Management: Complete one of the following courses:	3
BA A231 Fund	amentals of Supervision (3)	
The following U	AF course may also be transferred to meet requirements for this content area:	
ABUS F179	Fundamentals of Supervision (3)	
Leadership/H	uman Relations in Business: Complete one of	

HUMS 153/

PSY A153 Human Relations (3)

HUMS A155 Human Relations in the Workplace (3)

The following UAF course may also be transferred to meet requirements for this content area:

ABUS F154 Human Relations (3)

Human Resources Management: Complete the following

course:

3

The following UAF course must be transferred to meet requirements for this content area:

ABUS F231 Introduction to Personnel (3)

Marketing/Marketing Management: Complete one of the following courses: 3

BA A260 Marketing Practices (3)

The following UAF course may also be transferred to meet requirements for this content area:

ABUS F260 Marketing Practices (3)

Retail Management and Merchandising: Complete the

following course:

BA A266 Retailing Management (3)

A total of 30 credits is required for this certificate.

Advising note: Students intending to pursue a two- or four-year degree should consult an academic advisor for appropriate course selections.

3

#### **FACULTY**

Cynthia Rogers, Assistant Professor and Program Coordinator, cynthia.rogers@uaa.alaska.edu

Andy Anger, Associate Professor, apanger@alaska.edu

Melissa Brown, Associate Professor, mcbrown@alaska.edu

Charlie Dexter, Professor, cndexter@alaska.edu

Jeri Rubin, Professor, afjgr@uaa.alaska.edu

# RETAIL MANAGEMENT

UAA Chugiak/Eagle River Campus (CERC) 10928 Eagle River Rd #115, Eagle River, AK 99577 (907) 786-7600 www.uaa.alaska.edu/eagleriver

The UAA Chugiak/Eagle River Campus (CERC), as an academic extension site housed in the UAA Community & Technical College (CTC), serves the entire university by providing general education courses, continuing education, and workforce development and training. Connecting academic programs with community and industry needs for the mutual benefit of the university and state, CERC also develops and offers, in coordination with other UAA colleges, academic and non-academic programs to meet acknowledged education demands.

# Undergraduate Certificate, Retail Management

The Retail Management program is offered at the UAA Chugiak/Eagle River Campus.

Offered through CERC in collaboration with the UAA College of Business and Public Policy (CBPP) and jointly through the University of Alaska Fairbanks (UAF) Community & Technical College (CTC), and endorsed by the Western Association of Food Chains (WAFC), this 30-credit hour certificate incorporates educational knowledge and technical skills, providing student competence in several areas: computer applications, oral communication, business communication, business mathematics, bookkeeping and accounting, management, human relations and leadership, human resources management, marketing, and retail management and merchandising. In addition, the certificate provides students an opportunity to choose either career and technical education-focused or transfer-focused courses in some content areas. Students choosing the transfer courses will develop the academic foundation for the future pursuit of associate and baccalaureate degrees in areas such as accounting, marketing, business, finance, communications, liberal arts, and other disciplines in which general management competencies are important. This certificate is being delivered collaboratively with UAF/CTC and, as such, credit from each participating institution is counted toward fulfillment of residency requirements.

## **Program Student Learning Outcomes**

The specific education outcomes of this program are to produce graduates who are able to do the following:

- 1. Demonstrate proficiency in the use of computers and computer applications in a retail environment.
- 2. Employ oral communication concepts, including critical listening skills, in one-on-one and small group interactions.
- 3. Use critical thinking skills.
- 4. Relate appropriate human and public relations approaches to and in all written, oral, and non-verbal communications.
- 5. Demonstrate mathematical competence in solving fundamental business problems, including the use of algebraic formulas.
- 6. Define common terms used in bookkeeping and accounting through a working knowledge of accounting principles.
- 7. Identify and describe management functions including planning, organizing, staffing, directing, and controlling resources and processes through development of a personal management philosophy.
- 8. Identify different leadership and management models and styles to ensure appropriate responses in different situations.
- 9. Describe human resources management principles and methods involved in recruitment, selection, placement, and training of employees.
- 10. Define marketing and the core concepts that drive purchasing decisions including needs, wants, demands, products, and markets.
- 11. Identify and describe retail management and merchandising techniques.

# **Admission Requirements**

Students must satisfy the "Admission to Undergraduate Certificate and Associate Degree Programs" requirements as identified in the Academic Standards and Regulations, Chapter 7.

# **Advising**

Students are encouraged to contact CERC academic and staff advisors for assistance in planning and reviewing their academic program. Advisors are available prior to enrollment and during the semesters through e-mail, telephone, or face-to-face contact.

See contact information above. For students outside of the UAA service areas, if a UAA course is not offered via distance, UAF and UAS courses for all content areas (except for Retail Management and Merchandising) are available and meet program requirements. Advisors are available to provide the appropriate UAF and UAS course transfer options.

# **Preparation**

Students must meet all UAA requirements to enroll in courses. UAA offers preparatory courses for students needing to improve academic and study skills in order to succeed in the college environment.

# **Course Requirements**

the following courses:

Certain courses require prerequisites or faculty permission, as listed in the UAA course catalog. Call (907) 694 3313 for further information. Certain courses require prerequisites or faculty permission, as listed in the UAA course catalog. Students with relevant experience or appropriate test scores on national exams may be able to have prerequisites waived. See your advisor for more information.

# **Undergraduate Certificate Requirements**

- 1. Complete the General University Requirements for Undergraduate Certificates. These requirements are discussed at the beginning of this chapter.
- 2. In the ten listed content areas, complete the following required courses in any combination (30 credits). Any UAF courses listed that are variable credit must be completed as 3 credits.
- \* Course meets general course requirements for UAA associate of applied science degrees and/or General Education Requirements for UAA baccalaureate degrees

3

3 Microcomputer Applications: Complete one of the following courses: CIS A105 Introduction to Personal Computers and Application Software (3) The following UAF course may also be transferred to meet requirements for this content area: Computer Business Applications (3) Oral Communications: Complete one of the following courses: COMM A111\* Fundamentals of Oral Communication (3) CIOS A261A Interpersonal Skills in Organizations (3) COMM A237\* Interpersonal Communication (3) The following UAF course(s) may also be transferred to meet requirements for this content area: COMM F131X Fundamentals of Oral Communication: Group Context (3) COMM F141X Fundamentals of Oral Communication: Public Context (3) COMM F180 Introduction to Human Communication (3) Business Communication (Written): Complete one of the following courses: 3 CIOS A160 Business English (3) ENGL A111\* Introduction to Composition (3) The following UAF course(s) may also be transferred to meet requirements for this content area: ENGL F111X Introduction to Academic Writing (3) ABUS F170 Business English (3) ABUS F271 Business Communications (3) Business Mathematics: Complete one of the following courses: 3 CIOS A116 Business Calculations (3) MATH A105\* Intermediate Algebra (3) The following UAF course may also be transferred to meet requirements for this content area: ABUS F155 Business Math (3) Accounting/Bookkeeping: Complete one of the following 3 courses: ACCT A101 Principles of Financial Accounting I (3) ACCT A120 Bookkeeping for Business I (3) The following UAF course may also be transferred to meet requirements for this content area: ABUS F101 Principles of Accounting I (3) Introduction to Management: Complete one of the following courses: 3 BA A231 Fundamentals of Supervision (3) The following UAF course may also be transferred to meet requirements for this content area: ABUS F179 Fundamentals of Supervision (3) Leadership/Human Relations in Business: Complete one of

HUMS 153/

PSY A153 Human Relations (3)

HUMS A155 Human Relations in the Workplace (3)

The following UAF course may also be transferred to meet requirements for this content area:

ABUS F154 Human Relations (3)

Human Resources Management: Complete the following

course:

3

The following UAF course must be transferred to meet requirements for this content area:

ABUS F231 Introduction to Personnel (3)

Marketing/Marketing Management: Complete one of the following courses: 3

BA A260 Marketing Practices (3)

The following UAF course may also be transferred to meet requirements for this content area:

ABUS F260 Marketing Practices (3)

Retail Management and Merchandising: Complete the

following course:

BA A266 Retailing Management (3)

A total of 30 credits is required for this certificate.

Advising note: Students intending to pursue a two- or four-year degree should consult an academic advisor for appropriate course selections.

3

#### **FACULTY**

Cynthia Rogers, Assistant Professor and Program Coordinator, cynthia.rogers@uaa.alaska.edu

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Melissa Brown, Associate Professor, mcbrown@alaska.edu

Charlie Dexter, Professor, cndexter@alaska.edu

Jeri Rubin, Professor, afjgr@uaa.alaska.edu



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College CH College of Health  1b. Division AJUS Division of Ju				stice 1c. Department Justice Center				•	
2. Course Prefix	3. Course Number		us Course Prefix				CEUs		ontact Hours ecture + Lab)
JUST	A443	JUST	A344			3		(:	3+0)
6. Complete Course Title Civil Liberties									
Abbreviated Title for Transcri	Abbreviated Title for Transcript (30 character)								
7. Type of Course	7. Type of Course Academic Preparatory/Development Non-credit CEU Professional Development								
-		nange or	☐ Delete	9. Repeat	Statu	s No	# of Repeats		Max Credits
If a change, mark approp Prefix Credits	Cours	se Number act Hours		10. Gradir	ig Bas	is D		/NP [	□ NG
☐ Title ☐ Grading Basis ☐ Course Descrip ☐ Test Score Pre	Cross	at Status -Listed/Stack e Prerequisite quisites			nentati Fall/2		semester/year To:	/9999	
Other Restriction	ons 🛚 Regis	tration Restric	ctions	12. 🛭 C	oss Li	sted with	LEGL A443		
_	stone status (please speci	fy)		☐ St	acked	with	N/A	Cros	ss-Listed Coordination Signature
13a. Impacted Course	es or Programs: List ar	ny programs	or college requi	rements that	requir	e this co	ourse.		
Please type into fields pro	ovided in table. If more that	an three entrie	es, submit a separa	te table. A ter	nplate i	s availabl	e at <u>www.uaa.ala</u>	aska.edu/	governance.
	Program/Course		log Page(s) Impact					Chair/Coo	ordinator Contacted
1. BA, Justice 2. BA, Legal Studies			esy coordination esy coordination	1/31/2014   Marny Rivera   1/31/2014   Deborah Periman			Marny Rivera  Deborah Perim	an	
3.									
Initiator Name (typed)	: <u>Jason Brandeis</u>	Initiator Signe	ed Initials:			Date:_			
13b. Coordination Em submitted to Facult	ail Date: 2/6/20 y Listserv: ( <u>uaa-faculty@l</u>		a.edu)	13c. Coord	dinatio	n with Li	brary Liaison	Date	e: <u>2/6/2014</u>
14. General Education	•	=	ral Communication	Written Communication Quantitative Skills			=		Humanities
	ppropriate box:		ne Arts	Social Sc	ences		Natural Scien	ices	Integrative Capstone
Examines civil	on (suggested length 20 liberties in the Unite cuses on Supreme C	d States w							
	site(s) (list prefix and nur ST A343 or PS A343) with		16b. Test Scor N/A	re(s)			Co-requisite(s) N/A	(concurre	ent enrollment required)
16d. Other Restriction	n(s)		16e. Registrati						
				tion of all GER Tier 1 (Basic College-Level Skills) courses; Junior or Senior				courses; Junior or Senior	
17. Mark if cours	if course is a selected topic course								
greater scheduling	rse to GER capstone flexibility in meeting	this require							rses and allow students Studies curriculum, which
does not currently h	does not currently have a capstone course.								

Initiator (faculty only) Jason Brandeis Initiator (TYPE NAME)	Date	☐ Approved ☐ Dean/Director of School/College	Date
Approved Disapproved Department Chairperson Approved	Date	Approved Undergraduate/Graduate Academic Disapproved Board Chairperson  Approved	Date
Disapproved Curriculum Committee Chairperson	Date	☐ Disapproved Provost or Designee	Date

## University of Alaska Anchorage College of Health Course Content Guide

**I. Date of Initiation:** February 2014

## II. Curriculum Action Request

A. School: College of Health

B. Course Prefix: JUST
C. Course Number: A443
D. Number of Credits: 3
E. Contact Hours: 3+0

F. Course Program: Bachelor of Arts, Justice

G. Course Title: Civil Liberties

H. Grading Basis: A-FI. Implementation Date: Fall/2014J. Cross-listed/Stacked: LEGL A443

K. Course Description: Examines civil liberties in the United States

with emphasis on the First Amendment,

discrimination, the right to privacy, and criminal justice. Focuses on Supreme Court cases and literature and considers various influences on legal analysis and judicial decision-making.

L. Course Prerequisites: (JUST A315 or JUST A343 or PS A343) with a

minimum grade of D.

M. Course Co-requisites: N/A
N. Other Restrictions: Class

O. Registration Restrictions: Completion of all GER Tier 1 (Basic College-

Level Skills) courses; Junior or Senior standing

P. Course Fees: No

Q. Course Attribute: General Education Requirement, Integrative

Capstone

## III. Instructional Goals and Student Learning Outcomes

A. The instructor will:

- 1. Review and present historic and contemporary Supreme Court decisions that have shaped and impacted civil liberties jurisprudence.
- 2. Discuss the different ways the United States Constitution has been interpreted in selected civil liberties matters.
- 3. Demonstrate techniques for analyzing judicial opinions, evaluating legal arguments, and synthesizing and applying legal authorities.
- 4. Assist students in their development of research, writing, argumentation, and presentation skills.
- 5. Create opportunities for critical thinking.

B. Upon successful completion of this course, the student will demonstrate, by way of multiple artifacts of assessment, achievement of the following outcomes:

	Student Learning Outcomes and Assessment Measures									
	Student Learning Outcomes	Assessment Measures	Integrative Capstone Goals							
1.	Identify and analyze Supreme Court decisions that have shaped and impacted civil liberties jurisprudence.	Analytic writing assignments, class discussions, examinations.	Critical thinking, information literacy.							
2.	Compare the roles the legislative, executive, and judicial branches of government and political activists and interest groups play in influencing civil liberties policies and jurisprudence.	Analytic writing assignments, class discussions, examinations.	Knowledge integration, critical thinking, information literacy.							
3.	Examine methods of constitutional interpretation, constitutional balancing tests, and levels of scrutiny applied by courts in reviewing civil liberties issues.	Analytic writing assignments, class discussions, research projects, examinations.	Knowledge integration, critical thinking, information literacy.							
4.	Synthesize and apply legal authorities orally and in writing.	Analytic writing assignments, research projects, faculty-directed class discussion, examinations, oral research presentations.	Knowledge integration, effective communication, critical thinking, information literacy.							
5.	Evaluate, develop, and support logical arguments regarding civil liberties controversies.	Analytic writing assignments, research projects, class discussion, examinations, oral research presentations.	Knowledge integration, effective communication, critical thinking, information literacy.							

## **IV.** Course Level Justification

This course is designed to fulfill the Integrative Capstone course requirement. The structure and substantive content of the course requires students to demonstrate complex knowledge integration, effective communication, critical thinking, and information literacy. This course requires skills gained from the Tier I GER courses and builds on and advances knowledge developed in other Justice and Legal Studies course offerings.

## V. Topical Course Outline

- 1. Civil liberties introduction and foundations
  - 1.1. Eras of historic civil liberties activity
  - 1.2. The Constitution and Bill of Rights
  - 1.3. Incorporation of the Bill of Rights
- 2. Supreme Court decision-making
  - 2.1. Structure of the United States Court System
  - 2.2. Judicial review
  - 2.3. Processing Supreme Court cases
  - 2.4. Reading, understanding, and briefing Supreme Court opinions
  - 2.5. Political influence on Supreme Court decisions
  - 2.6. Theories of judicial interpretation
  - 2.7. Methods of legal analysis
- 3. Freedom of speech and expression
  - 3.1. Protected, less protected, and unprotected speech
  - 3.2. Regulation of speech based on content and location
  - 3.3. Freedom of association
- 4. Religion
  - 4.1. Free exercise of religion
  - 4.2. The Establishment Clause
- 5. Equal protection of the law
  - 5.1. Discrimination based on race, national origin, gender, alienage, sexual orientation, and economic status
  - 5.2. Constitutional framework and tests for equal protection analysis
  - 5.3. Remedies for past discrimination
- 6. The right to privacy
  - 6.1. Reproductive freedom
  - 6.2. Private activities
  - 6.3. Informational privacy
- 7. Rights of the accused and restrictions on police power
  - 7.1. Searches and seizures
  - 7.2. The exclusionary rule
  - 7.3. Self-incrimination
  - 7.4. Right to counsel
  - 7.5. Prisoners' rights and cruel and unusual punishment
- 8. National security and civil liberties
  - 8.1. Civil liberties during times of war or national crisis
  - 8.2. The Patriot Act
  - 8.3. The war on terrorism
- 9. Application and analysis of civil liberties principles under Alaska law

## VI. Suggested Texts

Epstein, L., & Walker, T. (2013). *Constitutional law for a changing America: Rights, liberties, and justice* (8th ed.). Washington, DC: CQ Press.

O'Brien, D. (2010). *The Lanahan readings in civil rights and civil liberties* (3rd ed.). Baltimore, MD: Lanahan.

## VII. Bibliography

- Baum, L. (2010). The Supreme Court (10th ed.). Washington, DC: CQ Press.
- Brettschneider, C. (2012). Constitutional law and American democracy: Cases and readings. New York, NY: Wolters Kluwer.
- Chemerinsky, E. (2013). Constitutional law (4th ed.). New York, NY: Aspen.
- Dorf, M. (2009). *Constitutional law stories* (2nd ed.). New York, NY: Foundation Press.
- Gillman, H. (2013). *American constitutionalism (Vol. II): Rights and liberties.* New York, NY: Oxford University Press.
- Harrison, G. (2003). *Alaska's constitution: A citizen's guide* (4th ed.). Juneau, AK: Alaska Legislative Affairs Agency.\*
- Hickey, T. (2010). *Taking sides: Clashing views in constitutional law*. New York, NY: McGraw-Hill.
- Ides, A., & May, C. (2010). Constitutional law-individual rights: Examples & explanations (5th ed.). New York, NY: Aspen.
- Rossum, R., & Tarr, G. (2014). American constitutional law: The Bill of Rights and subsequent amendments (Vol. II) (9th ed.). Boulder, CO: Westview Press.
- Seamon, R. (2013). *The Supreme Court sourcebook*. New York, NY: Wolters Kluwer.
- Shipler, D. (2011). *The rights of the people*. New York, NY: Vintage Books.
- Walker, S. (2004). *Civil liberties in America: A reference handbook*. Santa Barbara, CA: ABC-CLIO.\*

<sup>\*</sup>standard reference



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College CH College of F		1b. Divisi AJUS	on 3 Division of Ju	ıstice			1c. Departm Justice	
2. Course Prefix	3. Course Number	4. Previou	us Course Prefix	& Number	5a. Credits	c/CEUs	5b. Contact	
LEGL	A443	N/A			3		(Lecture (3+0)	+ Lab)
6. Complete Course T Civil Liberties	ïtle							
Abbreviated Title for Transcri	pt (30 character)							
7. Type of Course	Academic Academic	Pre	paratory/Developm	ent	Non-credit	CEU	Profess	ional Development
		nange or	☐ Delete	9. Repeat	Status No	# of Repeats	Max	Credits
If a change, mark approp	Cours	e Number ct Hours		10. Gradin	g Basis	⊠ A-F □ P	/NP   NC	3
☐ Title☐ Grading Basis☐ Course Descrip☐ Test Score Pre	Cross  otion Cours	at Status -Listed/Stack e Prerequisit quisites			nentation Dat Fall/2014	e semester/year To:	/9999	
Other Restriction	ons Regis	tration Restric	ctions	12. 🛭 Cr	oss Listed wi	th JUST A443		
_	Major lease specify)			☐ St	acked wi	th N/A	Cross-Liste	d Coordination Signature
•	s or Programs: List ar	,			•			
	ovided in table. If more that Program/Course		es, submit a separa log Page(s) Impact		plate is availal		iska.edu/govern Chair/Coordinato	
1. BA, Justice	r rogram, oourse	court	esy coordination	1/31/201	4	Marny Rivera		n Contacted
2. BA, Legal Studies 3.		courte	esy coordination	1/31/201	4	Deborah Perima	an	
Initiator Name (typed):	: Jason Brandeis	Initiator Signe	ed Initials:		Date	:		
13b. Coordination Em		14		13c. Coord	ination with L	ibrary Liaison	Date: <u>2/6/</u>	2014
14. General Education	on Requirement ppropriate box:	=	ral Communication ine Arts	Written Co	mmunication ences	Quantitative S	=	umanities egrative Capstone
15. Course Descripti Examines civil criminal justice. Foo decision-making.	liberties in the Unite	d States w						
	site(s) (list prefix and nur. ST A343 or PS A343) with		16b. Test Score(s) N/A  16c. Co-requisite(s) (concurrent enrollment required) N/A					ollment required)
16d. Other Restriction		Level	Registration Restriction(s) (non-codable)     Completion of all GER Tier 1 (Basic College-Level Skills) courses; Junior or Senior standing					
17. Mark if cours	se has fees		18. Mark if course is a selected topic course					
19. Justification for A	ction help fill a gap in the	existina L	egal Studies c	urriculum. v	hich does r	ot currently ha	ave a capsto	ne course.
				Approved				
Initiator (faculty only) Jason Brandeis Initiator (TYPE NAME)			Date	Disappro	/ed Dean/Dir	ector of School/Co	llege	Date
Approved				Approved				
<u> </u>	ment Chairperson		Date	Disappro	Undergra	aduate/Graduate A nairperson	cademic	Date
Approved				Approved				
Disapproved Curricu	lum Committee Chairpers	on	Date	Disappro	ved Provost	or Designee		Date

## University of Alaska Anchorage College of Health Course Content Guide

**I. Date of Initiation:** February 2014

## II. Curriculum Action Request

A. School: College of Health

B. Course Prefix: LEGL
C. Course Number: A443
D. Number of Credits: 3
E. Contact Hours: 3+0

F. Course Program: Bachelor of Arts, Legal Studies

G. Course Title: Civil Liberties

H. Grading Basis: A-FI. Implementation Date: Fall/2014J. Cross-listed/Stacked: JUST A443

K. Course Description: Examines civil liberties in the United States

with emphasis on the First Amendment,

discrimination, the right to privacy, and criminal justice. Focuses on Supreme Court cases and literature and considers various influences on legal analysis and judicial decision-making.

L. Course Prerequisites: (JUST A315 or JUST A343 or PS A343) with a

minimum grade of D.

M. Course Co-requisites: N/A
N. Other Restrictions: Class

O. Registration Restrictions: Completion of all GER Tier 1 (Basic College-

Level Skills) courses; Junior or Senior standing

P. Course Fees: No

Q. Course Attribute: General Education Requirement, Integrative

Capstone

## III. Instructional Goals and Student Learning Outcomes

A. The instructor will:

- 1. Review and present historic and contemporary Supreme Court decisions that have shaped and impacted civil liberties jurisprudence.
- 2. Discuss the different ways the United States Constitution has been interpreted in selected civil liberties matters.
- 3. Demonstrate techniques for analyzing judicial opinions, evaluating legal arguments, and synthesizing and applying legal authorities.
- 4. Assist students in their development of research, writing, argumentation, and presentation skills.
- 5. Create opportunities for critical thinking.

B. Upon successful completion of this course, the student will demonstrate, by way of multiple artifacts of assessment, achievement of the following outcomes:

	Student Learning Outcomes and Assessment Measures								
	Student Learning Outcomes	Assessment Measures	Integrative Capstone Goals						
1.	Identify and analyze Supreme Court decisions that have shaped and impacted civil liberties jurisprudence.	Analytic writing assignments, class discussions, examinations.	Critical thinking, information literacy.						
2.	Compare the roles the legislative, executive, and judicial branches of government and political activists and interest groups play in influencing civil liberties policies and jurisprudence.	Analytic writing assignments, class discussions, examinations.	Knowledge integration, critical thinking, information literacy.						
3.	Examine methods of constitutional interpretation, constitutional balancing tests, and levels of scrutiny applied by courts in reviewing civil liberties issues.	Analytic writing assignments, class discussions, research projects, examinations.	Knowledge integration, critical thinking, information literacy.						
4.	Synthesize and apply legal authorities orally and in writing.	Analytic writing assignments, research projects, faculty-directed class discussion, examinations, oral research presentations.	Knowledge integration, effective communication, critical thinking, information literacy.						
5.	Evaluate, develop, and support logical arguments regarding civil liberties controversies.	Analytic writing assignments, research projects, class discussion, examinations, oral research presentations.	Knowledge integration, effective communication, critical thinking, information literacy.						

## **IV.** Course Level Justification

This course is designed to fulfill the Integrative Capstone course requirement. The structure and substantive content of the course requires students to demonstrate complex knowledge integration, effective communication, critical thinking, and information literacy. This course requires skills gained from the Tier I GER courses and builds on and advances knowledge developed in other Justice and Legal Studies course offerings.

## V. Topical Course Outline

- 1. Civil liberties introduction and foundations
  - 1.1. Eras of historic civil liberties activity
  - 1.2. The Constitution and Bill of Rights
  - 1.3. Incorporation of the Bill of Rights
- 2. Supreme Court decision-making
  - 2.1. Structure of the United States Court System
  - 2.2. Judicial review
  - 2.3. Processing Supreme Court cases
  - 2.4. Reading, understanding, and briefing Supreme Court opinions
  - 2.5. Political influence on Supreme Court decisions
  - 2.6. Theories of judicial interpretation
  - 2.7. Methods of legal analysis
- 3. Freedom of speech and expression
  - 3.1. Protected, less protected, and unprotected speech
  - 3.2. Regulation of speech based on content and location
  - 3.3. Freedom of association
- 4. Religion
  - 4.1. Free exercise of religion
  - 4.2. The Establishment Clause
- 5. Equal protection of the law
  - 5.1. Discrimination based on race, national origin, gender, alienage, sexual orientation, and economic status
  - 5.2. Constitutional framework and tests for equal protection analysis
  - 5.3. Remedies for past discrimination
- 6. The right to privacy
  - 6.1. Reproductive freedom
  - 6.2. Private activities
  - 6.3. Informational privacy
- 7. Rights of the accused and restrictions on police power
  - 7.1. Searches and seizures
  - 7.2. The exclusionary rule
  - 7.3. Self-incrimination
  - 7.4. Right to counsel
  - 7.5. Prisoners' rights and cruel and unusual punishment
- 8. National security and civil liberties
  - 8.1. Civil liberties during times of war or national crisis
  - 8.2. The Patriot Act
  - 8.3. The war on terrorism
- 9. Application and analysis of civil liberties principles under Alaska law

## VI. Suggested Texts

Epstein, L., & Walker, T. (2013). *Constitutional law for a changing America: Rights, liberties, and justice* (8th ed.). Washington, DC: CQ Press.

O'Brien, D. (2010). *The Lanahan readings in civil rights and civil liberties* (3rd ed.). Baltimore, MD: Lanahan.

## VII. Bibliography

- Baum, L. (2010). The Supreme Court (10th ed.). Washington, DC: CQ Press.
- Brettschneider, C. (2012). Constitutional law and American democracy: Cases and readings. New York, NY: Wolters Kluwer.
- Chemerinsky, E. (2013). Constitutional law (4th ed.). New York, NY: Aspen.
- Dorf, M. (2009). *Constitutional law stories* (2nd ed.). New York, NY: Foundation Press.
- Gillman, H. (2013). *American constitutionalism (Vol. II): Rights and liberties.* New York, NY: Oxford University Press.
- Harrison, G. (2003). *Alaska's constitution: A citizen's guide* (4th ed.). Juneau, AK: Alaska Legislative Affairs Agency.\*
- Hickey, T. (2010). *Taking sides: Clashing views in constitutional law*. New York, NY: McGraw-Hill.
- Ides, A., & May, C. (2010). Constitutional law-individual rights: Examples & explanations (5th ed.). New York, NY: Aspen.
- Rossum, R., & Tarr, G. (2014). American constitutional law: The Bill of Rights and subsequent amendments (Vol. II) (9th ed.). Boulder, CO: Westview Press.
- Seamon, R. (2013). *The Supreme Court sourcebook*. New York, NY: Wolters Kluwer.
- Shipler, D. (2011). *The rights of the people*. New York, NY: Vintage Books.
- Walker, S. (2004). *Civil liberties in America: A reference handbook*. Santa Barbara, CA: ABC-CLIO.\*

<sup>\*</sup>standard reference



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College CH College of F		1b. Divisi AJUS	on 3 Division of Ju	ıstice	е				1c. Department Justice Center	
2. Course Prefix	3. Course Number	4. Previo	us Course Prefix	& Nu	umber	5a.	Credits/	CEUs	5b. Contact Hours	
JUST	A485	N/A					3		(Lecture + Lab) (3+0)	
6. Complete Course T Tribal Courts and Tribal Cts & AK Nat Abbreviated Title for Transcri	Alaska Native Right	S			1					
7. Type of Course	7. Type of Course Academic Preparatory/Development Non-credit CEU Professional Development									
	Add or Ch	ange or	☐ Delete	9.	Repeat	Statu	ıs No	# of Repeats	Max Credits	
If a change, mark approp	Cours Conta	e Number		10.	. Grading	g Bas	sis 🛭		P/NP  NG	
☐ Title☐ Grading Basis☐ Course Descrip☐ Test Score Pre	Cross-	it Status ·Listed/Stack e Prerequisit quisites		11.	. Implem From:			semester/year To:	/9999	
Other Restriction		ration Restri	ctions	12.	. 🛭 Cro	ss L	isted with	LEGL A485		
_	stone status (please specif	y)			☐ Sta	cked	with	N/A	Cross-Listed Coordination Signature	
	s or Programs: List an									
	ovided in table. If more that  Program/Course		es, submit a separa log Page(s) Impact						aska.edu/governance. Chair/Coordinator Contacted	_
1. BA, Justice	r Tograni/Course		esy coordination	1/31/14 Marny Riv			iiriatiOri	Marny Rivera		
2. BA, Legal Studies 3.		court	esy coordination	$\rightarrow$	1/31/14			Deborah Perim	nan	$\dashv$
Initiator Name (typed)	: Rvan Fortson	nitiator Sign	ed Initials:				Date:			
13b. Coordination Em		14		13c. Coordination with Library Liaison Date: 2/6/2014						
14. General Education  Mark a	on Requirement ppropriate box:	=	oral Communication ine Arts	☐ Written Communication     ☐ Quantitative Skills     ☐ Humanities       ☐ Social Sciences     ☐ Natural Sciences     ☒ Integrative Capstone						
Explores histor the United States, a		ka Natives lf-governn	nent, history ar	nd im	npact of	the A	Alaska N		nts, issues of tribal sovereignty s Settlement Act, and the	in
	site(s) (list prefix and num ST A110) with a minimum		16b. Test Sco N/A	ore(s)  16c. Co-requisite(s) (concurrent enrollment required) N/A						
16d. Other Restriction	(s)		16e. Registrat	ion R	Restriction	n(s) (	non-coda	able)		
☐ College ☐	Major 🛛 Class 🗆	] Level	Complet standing	tion of all GER Tier 1 (Basic College-Level Skills) courses; Junior or Senior						
17. Mark if cours	se has fees		18. Mark i	f cou	ırse is a s	elect	ted topic	course		
19. Justification for A Change of cour capstone course.		status fill	s a gap in the	exist	ing Lega	al Sti	udies cu	ırriculum, wh	ich does not currently have a	
					Approved					
Initiator (faculty only) Ryan Fortson Initiator (TYPE NAME)			Date		Disapprove	ed I	Dean/Dire	ctor of School/C	ollege D	ate
Approved				П	Approved	_				
<b></b>	ment Chairperson		Date		Disapprove		Undergrad Board Cha	duate/Graduate / airperson	Academic D	ate
Approved					Approved					
Disapproved Curricu	lum Committee Chairperso	on	Date		Disapprove	ed	Provost or	Designee	D	ate

# University of Alaska Anchorage College of Health Course Content Guide

**I. Date of Initiation:** February 2014

**II.** Curriculum Action Request

A. School: College of Health

B. Course Prefix: JUST
C. Course Number: A485
D. Number of Credits: 3
E. Contact Hours: 3+0

F. Course Program: Bachelor of Arts, Justice

G. Course Title: Tribal Courts and Alaska Native Rights

H. Grading Basis: A-FI. Implementation Date: Fall/2014J. Cross-listed/Stacked: LEGL A485

K. Course Description: Explores history and nature of Alaska Natives'

legal relationship with state and federal

governments, issues of tribal sovereignty in the

United States, and Alaska Native self-

government, history and impact of the Alaska Native Claims Settlement Act, and the operation of tribal courts in the United States. Emphasis

on tribal courts in Alaska.

L. Course Prerequisites: (LEGL A101 or JUST A110) with a minimum

grade of D.

M. Course Co-requisites: N/A
N. Other Restrictions: Class

O. Registration Restrictions: Completion of all GER Tier 1 (Basic College-

Level Skills) courses; Junior or Senior standing

P. Course Fees: No

Q. Course Attribute: General Education Requirement, Integrative

Capstone

## III. Instructional Goals and Student Learning Outcomes

A. The instructor will:

- 1. Present an overview of the federal government's historic legal relationship with Native Americans and Alaska Native tribes, including key legislation and judicial doctrines.
- 2. Review concepts of sovereignty, the rise of Alaska Native political organizations, and jurisdictional conflicts between state, federal, and Alaska Native governments.
- 3. Explain background, key provisions, and impact of the Alaska Native Claims Settlement Act (ANCSA) on contemporary Alaska tribes and tribal members.
- 4. Articulate the history, structure, operation, values, and role of tribes and tribal

- courts in American jurisprudence with a focus on Alaska tribes and tribal courts.
- 5. Discuss contemporary legal issues related to Alaska Native rights and tribal courts, including land issues, government services, subsistence, domestic violence, child custody, and the Indian Child Welfare Act (ICWA).

B. Upon completion of this course, the student will be able to:

Student Learning Outcomes and Assessment Measures						
Student Learning Outcomes	Assessment Measures	Integrative Capstone Goals				
Synthesize and integrate key legislation and judicial doctrines to describe distinct eras of federal government policy toward Native Americans and Alaska Native tribes.	Analytic writing assignments, in-class discussion.	Knowledge integration, information literacy.				
2. Differentiate state, federal, and tribal jurisdiction historically and in 21 <sup>st</sup> century America.	Analytic writing assignments, in-class discussion.	Knowledge integration, critical thinking, information literacy.				
3. Relate specific provisions of the Alaska Native Claims Settlement Act with contemporary legal issues affecting Alaska Native tribes.	Analytic writing assignments, in-class discussion.	Knowledge integration, information literacy.				
4. Synthesize and integrate state, federal, and tribal legislation and court opinions to explain the role of tribal courts in the United States and Alaska.	Analytic writing assignments, in-class discussion.	Knowledge integration, effective communication, critical thinking, information literacy.				
5. Relate concepts of sovereignty of Native American and Alaska Native tribes to the jurisdiction of tribal courts.	In-class discussion, research paper, oral research presentation.	Knowledge integration, effective communication, critical thinking, information literacy.				
6. Evaluate conflicting positions and proposed solutions to contemporary issues related to Alaska Native rights and tribal courts in the context of controlling state, federal, and tribal law.	In-class discussion, research paper, oral research presentation.	Knowledge integration, effective communication, critical thinking, information literacy.				

#### IV. Course Level Justification

This course is designed to fulfill the Integrative Capstone requirement. The course advances the analysis, writing, and presentation skills previously acquired in Tier 1 GER courses and other Legal Studies and Justice courses. This course requires mastery of foundational concepts of federalism and separation of powers developed in lower level courses in the Legal Studies and Justice curricula as they relate to tribal courts in Alaska and Alaska Native Rights. Discussion of highly controversial topics will require substantial experience in civil academic discourse.

## V. Topical Course Outline

- 1. Overview of the federal government's relationship to Alaska Native tribes
  - 1.1. History of federal Indian policy and plenary power
  - 1.2. History of the federal government and Alaska Native tribes relationship
- 2. History of Alaska Native civil rights and political organizations
  - 2.1. Alaska Native brotherhood/sisterhood
  - 2.2. Alaska Federation of Natives (AFN)
  - 2.3. Tribal advocacy organizations
- 3. 21st century Alaska Native governments
  - 3.1. Traditional and Indian Reorganization Act governments
  - 3.2. For-profit corporations
  - 3.3. Multiregional political organizations
- 4. Sovereignty issues
  - 4.1. History of federal Native American sovereignty policy
  - 4.2. History of Alaska Native sovereignty
  - 4.3. The Alaska Native Claims Settlement Act (ANCSA)
  - 4.4. Native, state, and federal jurisdiction in Alaska
- 5. Tribal courts
  - 5.1. History of tribal courts in the American legal system
  - 5.2. Tribal court policy in Alaska
  - 5.3. Tribal court operation and management
  - 5.4. Tribal court structures
  - 5.5. Tribal court procedure
  - 5.6. Tribal court jurisdiction
  - 5.7. Tribal court conflicts and key judicial opinions
  - 5.8. Tribal court values and concepts of restorative justice
  - 5.9. Recognition and enforcement of tribal court decisions
- 6. Land issues
  - 6.1. Aboriginal title to land
  - 6.2. Reservations
  - 6.3. Native allotments and townsites
- 7. History of federal health and social service programs for Alaska Natives
  - 7.1. Bureaus of Indian affairs
  - 7.2. Education history and policy
  - 7.3. Economic development
  - 7.4. Indian health service
  - 7.5. The Indian Self-Determination Act
  - 7.6. Federal Indian preference legislation
- 8. Subsistence rights
  - 8.1. The Alaska National Interest Land Conservation Act (ANILCA)
  - 8.2. Fishing rights on state and federal waters
  - 8.3. Rural preference in Alaska case law

#### VI. Suggested Texts

Canby, W. C., Jr. (2009). *American Indian law in a nutshell* (5th ed.). St. Paul, MN: West.

- Case, D. S., & Voluck, D. A. (2012). *Alaska Natives and American laws* (3rd ed.). Chicago, IL: University of Chicago Press.
- Goldberg, C., Washburn, K. K., & Frickey, P. P. (Eds.) (2011). *Indian law stories*. New York, NY: Foundation Press.
- Hensley, W. L. I. (2010). Fifty miles from tomorrow: A memoir of Alaska and the real people. New York, NY: Picador.
- Williams, M. S. T. (Ed.) (2009). *The Alaska native reader: History, culture, politics*. Durham, NC: Duke University Press.

## VII. Bibliography

- Alaska Native Claims Settlement Act of 1971, Pub. L. No. 92-203, 85 Stat. 688.
- Austin, R. D. (2009). *Navajo courts and Navajo common law: A tradition of tribal self-governance*. Minneapolis, MN: University of Minnesota Press.
- Clinton, R. N., Newton, N. J., & Price, M. E. (2007). *American Indian law: Native nations and the federal system: Cases and materials* (5th ed.). Dayton, OH: Lexis-Nexis Mathew Bender.
- Fletcher, M. L. M. (2011). *American Indian tribal law*. New York, NY: Wolters, Kluwer Law & Business.
- Mitchell, D. C. (2001). *Take my land, take my life: The story of Congress's historic settlement of Alaska Native land claims.* Fairbanks, AK: University of Alaska Press.\*
- Pevar, S. L. (2012). *The rights of Indians and tribes* (4th ed.). New York, NY: Oxford University Press.
- Richland, J. B. (2008). Arguing with tradition: The language of law in Hopi tribal court. Chicago, IL: University of Chicago Press.
- Richland, J. B., & Deer, S. (2010). *Introduction to tribal legal studies* (2nd ed.). Lanham, MD: AltaMira Press.
- Roderick, L. (Ed.) (2008). *Do Alaska Native people get free medical care*? Anchorage, AK: University of Alaska Anchorage/Alaska Pacific University.
- University of Alaska Fairbanks Interior-Aleutians Campus Tribal Management Program. (2012). *Federal Indian law for Alaska tribes*. Retrieved from <a href="http://tm112.community.uaf.edu/">http://tm112.community.uaf.edu/</a>.

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<sup>\*</sup> Classic Work



# Course Action Request University of Alaska Anchorage Proposal to Initiate, Add, Change, or Delete a Course

1a. School or College CH College of F		1b. Division AJUS Division of Justice					1c. Department Justice Center			
2. Course Prefix	3. Course Number	4. Previous Course Prefix & N			umber	ber 5a. Credits/CEUs		CEUs	5b. Contact Hours	
LEGL	A485	N/A			3				(Lecture + Lab) (3+0)	
6. Complete Course T Tribal Courts and Tribal Cts & AK Nat Abbreviated Title for Transcri	Alaska Native Right	S			1				1 (2.15)	
7. Type of Course	Academic	Pre	paratory/Developm	ent		Non-c	redit	CEU	Professional Development	
8. Type of Action: Add or Change or Delete		Repeat Status No # of Repeats Max Credits								
If a change, mark approp  Prefix Credits Title	Course	e Number ct Hours t Status		10.	. Grading	g Bas	sis 🛭		P/NP  NG	
Grading Basis Course Descrip Test Score Pre	Cross-	Listed/Stack Prerequisit Juisites		11.	. Implem From:			semester/year To:	/9999	
Other Restriction		ration Restri	ctions	12.	. 🛛 Cro	ss L	isted with	JUST A485		
_	stone status (please specif	y)			☐ Sta	cked	with	N/A	Cross-Listed Coordination Signature	
	s or Programs: List an									
	ovided in table. If more that Program/Course		es, submit a separa log Page(s) Impact		ole. A temporal Date of the control				aska.edu/governance. Chair/Coordinator Contacted	$\neg$
1. BA, Justice	r rogram, course	court	esy coordination	Cu	1/31/14	<i>3001</i> u	mation	Marny Rivera		$\exists$
2. BA, Legal Studies 3.		court	esy coordination		1/31/14			Deborah Perim	nan	$\dashv$
Initiator Name (typed)	: Ryan Fortson I	nitiator Sign	ed Initials:				Date:			_
13b. Coordination Em submitted to Facult										
14. General Education	on Requirement ppropriate box:	=	oral Communication ine Arts		Written Cor Social Scie		cation	Quantitative Natural Scie	=	
Explores histor the United States, a		ka Natives lf-governr	nent, history ar	nd im	npact of	the A	Alaska N		nts, issues of tribal sovereignty in settlement Act, and the	n
16a. Course Prerequisite(s) (list prefix and number) (LEGL A101 or JUST A110) with a minimum grade of N/A			16b. Test Sco N/A	re(s)  16c. Co-requisite(s) (concurrent enrollment required) N/A						
16d. Other Restriction	(s)		16e. Registrat	ion R	Restriction	n(s) (	non-coda	able)		
☐ College ☐	Completion of all GER Tier 1 (Basic College-Level Skills) courses: Junior or Senior									
17. Mark if cours	se has fees		18. Mark i	f cou	ırse is a s	elect	ted topic	course		
19. Justification for A Change of cour capstone course.		status fill	s a gap in the o	exist	ing Lega	al Sti	udies cu	ırriculum, wh	ich does not currently have a	
					Approved					
Initiator (faculty only) Ryan Fortson Initiator (TYPE NAME)			Date		Disapprove	ed I	Dean/Dire	ctor of School/C	ollege Da	te
Approved				П	Approved	_				_
<b></b>	ment Chairperson		Date		Disapprove		Undergrad Board Cha	duate/Graduate / airperson	Academic Da	te
Approved					Approved					
Disapproved Curricu	lum Committee Chairperso	on	Date		Disapprove	ed	Provost or	Designee	Da	te

## University of Alaska Anchorage College of Health Course Content Guide

**I. Date of Initiation:** February 2014

II. Curriculum Action Request

A. School: College of Health

B. Course Prefix: LEGL
C. Course Number: A485
D. Number of Credits: 3
E. Contact Hours: 3+0

F. Course Program: Bachelor of Arts, Legal Studies

G. Course Title: Tribal Courts and Alaska Native Rights

H. Grading Basis: A-FI. Implementation Date: Fall/2014J. Cross-listed/Stacked: JUST A485

K. Course Description: Explores history and nature of Alaska Natives'

legal relationship with state and federal

governments, issues of tribal sovereignty in the

United States, and Alaska Native self-

government, history and impact of the Alaska Native Claims Settlement Act, and the operation of tribal courts in the United States. Emphasis

on tribal courts in Alaska.

L. Course Prerequisites: (LEGL A101 or JUST A110) with a minimum

grade of D.

M. Course Co-requisites: N/A
N. Other Restrictions: Class

O. Registration Restrictions: Completion of all GER Tier 1 (Basic College-

Level Skills) courses; Junior or Senior standing

P. Course Fees: No

Q. Course Attribute: General Education Requirement, Integrative

Capstone

## III. Instructional Goals and Student Learning Outcomes

A. The instructor will:

- 1. Present an overview of the federal government's historic legal relationship with Native Americans and Alaska Native tribes, including key legislation and judicial doctrines.
- 2. Review concepts of sovereignty, the rise of Alaska Native political organizations, and jurisdictional conflicts between state, federal, and Alaska Native governments.
- 3. Explain background, key provisions, and impact of the Alaska Native Claims Settlement Act (ANCSA) on contemporary Alaska tribes and tribal members.
- 4. Articulate the history, structure, operation, values, and role of tribes and tribal

- courts in American jurisprudence with a focus on Alaska tribes and tribal courts.
- 5. Discuss contemporary legal issues related to Alaska Native rights and tribal courts, including land issues, government services, subsistence, domestic violence, child custody, and the Indian Child Welfare Act (ICWA).

B. Upon completion of this course, the student will be able to:

Student Learning	g Outcomes and Assessment N	<b>1easures</b>	
<b>Student Learning Outcomes</b>	Assessment	Integrative Capstone	
	Measures	Goals	
1. Synthesize and integrate key	Analytic writing	Knowledge integration,	
legislation and judicial doctrine		information literacy.	
describe distinct eras of federal	discussion.		
government policy toward Nativ			
Americans and Alaska Native to	ribes.		
2. Differentiate state, federal, and to	ribal Analytic writing	Knowledge integration,	
jurisdiction historically and in 21	assignments, in-class	critical thinking,	
century America.	discussion.	information literacy.	
3. Relate specific provisions of the	Analytic writing	Knowledge integration,	
Alaska Native Claims Settlemen	t Act assignments, in-class	information literacy.	
with contemporary legal issues	discussion.		
affecting Alaska Native tribes.			
4. Synthesize and integrate state, fe		Knowledge integration,	
and tribal legislation and court	assignments, in-class	effective communication,	
opinions to explain the role of tri		critical thinking,	
courts in the United States and A	Alaska.	information literacy.	
5. Relate concepts of sovereignty of	•	Knowledge integration,	
Native American and Alaska Nat	1 1 '	effective communication,	
tribes to the jurisdiction of tribal	research presentation.	critical thinking,	
courts.		information literacy.	
6. Evaluate conflicting positions an		Knowledge integration,	
proposed solutions to contempor		effective communication,	
issues related to Alaska Native ri		critical thinking,	
and tribal courts in the context of	f	information literacy.	
controlling state, federal, and trib	oal		
law.			

#### IV. Course Level Justification

This course is designed to fulfill the Integrative Capstone requirement. The course advances the analysis, writing, and presentation skills previously acquired in Tier 1 GER courses and other Legal Studies and Justice courses. This course requires mastery of foundational concepts of federalism and separation of powers developed in lower level courses in the Legal Studies and Justice curricula as they relate to tribal courts in Alaska and Alaska Native Rights. Discussion of highly controversial topics will require substantial experience in civil academic discourse.

## V. Topical Course Outline

- 1. Overview of the federal government's relationship to Alaska Native tribes
  - 1.1. History of federal Indian policy and plenary power
  - 1.2. History of the federal government and Alaska Native tribes relationship
- 2. History of Alaska Native civil rights and political organizations
  - 2.1. Alaska Native brotherhood/sisterhood
  - 2.2. Alaska Federation of Natives (AFN)
  - 2.3. Tribal advocacy organizations
- 3. 21st century Alaska Native governments
  - 3.1. Traditional and Indian Reorganization Act governments
  - 3.2. For-profit corporations
  - 3.3. Multiregional political organizations
- 4. Sovereignty issues
  - 4.1. History of federal Native American sovereignty policy
  - 4.2. History of Alaska Native sovereignty
  - 4.3. The Alaska Native Claims Settlement Act (ANCSA)
  - 4.4. Native, state, and federal jurisdiction in Alaska
- 5. Tribal courts
  - 5.1. History of tribal courts in the American legal system
  - 5.2. Tribal court policy in Alaska
  - 5.3. Tribal court operation and management
  - 5.4. Tribal court structures
  - 5.5. Tribal court procedure
  - 5.6. Tribal court jurisdiction
  - 5.7. Tribal court conflicts and key judicial opinions
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  - 6.1. Aboriginal title to land
  - 6.2. Reservations
  - 6.3. Native allotments and townsites
- 7. History of federal health and social service programs for Alaska Natives
  - 7.1. Bureaus of Indian affairs
  - 7.2. Education history and policy
  - 7.3. Economic development
  - 7.4. Indian health service
  - 7.5. The Indian Self-Determination Act
  - 7.6. Federal Indian preference legislation
- 8. Subsistence rights
  - 8.1. The Alaska National Interest Land Conservation Act (ANILCA)
  - 8.2. Fishing rights on state and federal waters
  - 8.3. Rural preference in Alaska case law

#### VI. Suggested Texts

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- Case, D. S., & Voluck, D. A. (2012). *Alaska Natives and American laws* (3rd ed.). Chicago, IL: University of Chicago Press.
- Goldberg, C., Washburn, K. K., & Frickey, P. P. (Eds.) (2011). *Indian law stories*. New York, NY: Foundation Press.
- Hensley, W. L. I. (2010). Fifty miles from tomorrow: A memoir of Alaska and the real people. New York, NY: Picador.
- Williams, M. S. T. (Ed.) (2009). *The Alaska native reader: History, culture, politics*. Durham, NC: Duke University Press.

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- Austin, R. D. (2009). *Navajo courts and Navajo common law: A tradition of tribal self-governance*. Minneapolis, MN: University of Minnesota Press.
- Clinton, R. N., Newton, N. J., & Price, M. E. (2007). *American Indian law: Native nations and the federal system: Cases and materials* (5th ed.). Dayton, OH: Lexis-Nexis Mathew Bender.
- Fletcher, M. L. M. (2011). *American Indian tribal law*. New York, NY: Wolters, Kluwer Law & Business.
- Mitchell, D. C. (2001). *Take my land, take my life: The story of Congress's historic settlement of Alaska Native land claims.* Fairbanks, AK: University of Alaska Press.\*
- Pevar, S. L. (2012). *The rights of Indians and tribes* (4th ed.). New York, NY: Oxford University Press.
- Richland, J. B. (2008). Arguing with tradition: The language of law in Hopi tribal court. Chicago, IL: University of Chicago Press.
- Richland, J. B., & Deer, S. (2010). *Introduction to tribal legal studies* (2nd ed.). Lanham, MD: AltaMira Press.
- Roderick, L. (Ed.) (2008). *Do Alaska Native people get free medical care*? Anchorage, AK: University of Alaska Anchorage/Alaska Pacific University.
- University of Alaska Fairbanks Interior-Aleutians Campus Tribal Management Program. (2012). *Federal Indian law for Alaska tribes*. Retrieved from <a href="http://tm112.community.uaf.edu/">http://tm112.community.uaf.edu/</a>.

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<sup>\*</sup> Classic Work