Date: March 9, 2020

To: Cathy Sandeen, Chancellor

From: John Stalvey, Interim Provost

Cc: John Petraitis, Interim Dean, College of Arts and Sciences
    Patricia Sandberg, Professor
    Eric Murphy, Professor; Director, Department of Psychology
    Susan Kalina, Vice Provost for Academic Affairs
    Claudia Lampman, Vice Provost for Student Success

Re: AY20 Expedited Program Review Findings – Children’s Mental Health Graduate Certificate

I have reviewed the dean’s findings, the program’s response to the dean’s findings, and the completed Expedited Program Review Template for the Children’s Mental Health GC.

Recommendations

My recommendation is to accept the decision and recommendations of the dean with the additional commentary that the program remain in the College of Arts and Sciences and that the College of Arts and Sciences and the College of Health work together on a plan that outlines the flow of tuition dollars. The plan should be completed in AY21 for implementation no later than fall 2021. An interim progress report on all recommendations is due to the dean by March 1, 2021. The dean will submit a review along with the program’s interim progress report to the provost by April 1, 2021. Unless otherwise noted at that time, a follow-up Program Review will be conducted in AY24.

Decision

Recommend Revision
Program response to dean's findings:
To reiterate from the EPR, the Children’s Mental Health Graduate Certificate (CMH GCRT) is a unique interdisciplinary post-graduate training designed to contribute to children’s behavioral and mental health workforce needs. It fulfill UAA's mission to serve the higher education needs of our state. There are a number of reasons to consider continuation, which currently relies on collaboration between COH School of Social Work and CAS Psychology Department. This response to the Dean’s findings addresses key considerations including (1) identified workforce need, (2) program revisions and FY21 plans for expansion, and (3) financial considerations.

Identified Workforce Need

- The State of Alaska Department of Health and Human Services (DHSS) and the Alaska Mental Health Trust Authority recently stated a mental health workforce shortage, "Alaska has a known workforce shortage across many health- and behavioral health-related disciplines. Without a capable and competent workforce, the continuum of services and care is at risk of not being able to meet the needs of the most vulnerable Alaskans," (DHSS, 2020, p. 46). The plan identifies nine goals, which include explicit objectives related to strengthening the mental health workforce capacity including a specific focus on reducing the impact of Adverse Childhood Experiences (ACES).
- The Alaska Early Childhood Mental Health Consultation Workforce Subcommittee, comprised of Alaska Mental Health Trust Authority, Alaska Infant Mental Health Association, Thread Alaska, State of Alaska Department of Health and Human Services, All Alaska Pediatrics, and UAA Psychology faculty member Dr. Harvey) is in the process of creating a workforce plan which includes identifying training opportunities and possible expansion of CMH-GCRT to help fulfill this workforce need. This has great potential for increasing enrollment of the CMH-GCRT program with estimates of 2-3 additional students per year.

Curriculum and Program Revisions, FY21 Plans for Expansion

- The CMH GCRT curriculum underwent a curriculum revision in FY20 with planned implementation in Fall 2020. Primary curriculum changes included a new course development
(Advanced Infant and Early Childhood Mental Health) and course revision of PSY A638 (Child Clinical Psychology) to reflect the community demand for infant/early childhood mental health post-secondary training, which was a coordinated effort with the State of Alaska Department of Health and Human Services Infant Learning Program and the Alaska Association of Infant and Early Childhood Mental Health. **Currently there are no other programs in the UA system offering a selective focus on infant and early childhood mental health at the graduate level.**

- The curriculum revision also includes adding an elective graduate coursework in PSY 600 in Applied Behavior Analysis to complement the interdisciplinary approach to service delivery, and to utilize existing courses (this course will be a required course for the MS in Clinical Psychology – Behavior Analysis track).
- The Dean’s response states, “the two program-specific courses (PSY A677 and A691) are not required for the masters degrees in Psychology, Special Education, or Social Work”. In the curriculum revision, PSY A677 will no longer be offered as the content is integrated into PSY A677. This leaves one required program specific course which costs are covered by the CMH funds during the summer (see financial considerations below for more information on this).
- Dr. Harvey, CMH committee member, recently coordinated with the Masters of Public Health (MPH) program in the COH to offer the CMH-GCRT as an optional focus area for the MPH students to satisfy their 9-electives and for those interested in children’s mental health. Reference to MPH students were also included in the catalog revisions for FY21. This has potential to increase enrollment, with estimates likely 1-2 students per year.
- Dr. Harvey also received an INNOVTE Grant to support application for a federal grant in FY21 entitled, *Project SAID-TIP: Serving Alaska’s Infant and Toddlers with Disabilities through Trauma-Informed Practices*, with coordination from Social Work, Special Education, and possibly Speech-language Pathology with the purpose of supporting interprofessional experiences targeting infant/early childhood mental health. The CMH-GCRT would be an integral platform for the coursework and programming and potential scholars of this project would require enrollment in the CMH-GCRT. This has the potential to increase enrollment, with estimates of 4-6 students per year.
- The CMH committee, comprising of Dr. Sandberg (Psychology), Dr. Allen (Social Work), and Dr. Harvey (Psychology) is collectively proposing a change in coordinator to Dr. Harvey for FY21 to leave the expansion of the program, including key coordinated efforts across UAA programming and response to state/community agencies. The Dean’s recommendation to move ALL administrative and instructional costs to COH would compromise the interdisciplinary collaboration and mission of the program (see details in financial considerations below).

**Financial Considerations**

The Dean’s response fails to address some key financial considerations in the delivery of the CMH-GCRT program and his recommendation to move ALL administrative and instructional costs to COH would compromise the interdisciplinary collaboration and mission of the program.

- The existing annually allocated funds ($50,000) for the Children’s Mental Health minor and Graduate Certificate are already 100% housed in the COH. Per a Memorandum of Agreement (last signed August 29, 2019), COH then allocates to CAS $33,617.00 to support departmental responsibilities and cover all associated instructional costs for both the minor and graduate certificate. This includes service unit credits, summer adjunct salaries, and adjunct salaries for up to 2 courses during the academic year. **Costs associated with this program are not coming from the CAS general funds.** Dean Petraitis states, “it is hard to justify spreading the key faculty member in this program as far as we do when the program attracts only 4 students per year and graduates only 2 per year.” However, for FY20 the CMH coordinator, Dr. Sandberg, received 2-
service credits for coordination and intends to teaching two CMH courses in summer 2020 (PSY A677, PSY A638). This did not detract from her responsibility of teaching in the Psychology Department during the fall or spring semesters (she taught four courses per semester required for psychology program degrees). Thus in contradiction to the dean’s statement, the CMH program coordinator housed in CAS was still able to contribute 100% of her teaching to the Psychology Department.

- If ALL administrative and instructional costs are to be covered by COH without allocating funds to CAS for program coordination or some shared instructional costs, then the plans for transferring program coordination responsibilities to Dr. Harvey, a psychology faculty member, for FY21 would be compromised.

In summary, there are numerous coordinated efforts underway to address state/community workforce needs, increase enrollment, and collaborate among UA programs. It is recommended from the CMH committee to continue having COH be the recipient of the allocated funds and allowing for an annual MOA based on anticipated instructional and service responsibilities with can be shared between COH and CAS. Dean Petraitis recommended this program be in the REVISION category and that “responsibility for the instruction and administration of this program be shifted to the College of Health...if that College is not willing to accept it, I recommend that it be deleted.” The College of Health already receives all funds associated with the CMH and the program is coordinated in CAS using funds from COH. The committee members and authors of this report recommend the CMH- GCRT be in the category of CONTINUATION.
Date: February 21, 2020

To: John Stalvey, Interim Provost

From: John Petraitis, Interim Dean, College of Arts and Sciences

Cc: Patricia Sandberg, Professor
    Eric Murphy, Professor; Director, Department of Psychology

Re: AY20 Expedited Program Review Findings

Program/s in this review: Children's Mental Health Graduate Certificate (CMH GCRT)

Specialized accrediting agency (if applicable): None

Campuses where the program is delivered: Anchorage

Members of the program review committee:

Patricia Sandberg, Professor
Eric Murphy, Professor and Director

Centrality of Program Mission and Supporting Role

UAA’s mission is to discover and disseminate knowledge through teaching, research, engagement and creative expression. UAA is committed to serving the higher education needs of the state, its communities and its diverse peoples. It is also committed to instruction at multiple academic levels, success of all students regardless of their higher education goals, and service to the diverse peoples and communities of the state. UAA’s core themes are (1) Teaching and Learning, (2) Research, Scholarship and Creative Activity, (3) Student Success, (4) UAA Community, and (5) Public Square. UAA values international and intercultural education, diversity of experiences and perspectives, and the diversity of our unique location in Southcentral Alaska that comes from the Alaska Native peoples of this area.

The College of Arts and Sciences contributes to UAA’s mission with a suite of programs that provide, among other things,

1. general education courses for undergraduates in CAS and other Colleges,
2. opportunities for undergraduates to pursue majors in the humanities, social sciences, natural sciences, and the arts, and
3. opportunities for faculty and students to pursue research and creative activities in CAS's academic disciplines.
4. graduate programs for advanced studies.

Given decreased enrollments across UAA and significant budget cuts to CAS, the challenge is to serve UAA's and CAS's missions with only 75% of the funds it had in 2018-2019. CAS's shrinking budget is especially challenging for programs that rely on state financial appropriations through CAS because the programs have a gap between (a) the total costs of everything the program does and needs, and (b) the tuition CAS receives to cover those costs. This describes most programs in CAS: most rely on state appropriates and CAS has 30% less than it had two years ago.

The Children's Mental Health Graduate Certificate (CMH GCRT) contributes to CAS's and UAA's mission by addressing a gap in mental-health delivery programs. By addressing mental-health assessment and treatment among children, the 13-credit interdisciplinary program builds on 9 credits of coursework in other existing graduate programs at UAA in Psychology, Special Education, and Social Work, adding 4 credits of program-specific course work, namely PSY/EDSE/SWK A677 and PSY/EDSE/SWK A691.

Program Demand (including service to other programs), Efficiency, and Productivity
Although the program is designed to add only four additional credits onto nine credits in other programs, the demand is very small with an average of only four majors per year and only two awards per year. Additionally, the two program-specific courses (A677 and A691) are not required for the masters degrees in Psychology, Special Education, or Social Work. As such, these program-specific courses are being taught separately from those other masters program, not as required parts of it.

Program Quality, Improvement and Student Success
The program was innovative in relying primarily on existing courses in Psychology, Special Education and Social work, and it remained innovative by recently moving to online delivery for A691. The program keeps it curriculum current with state needs and the evolving nature of the field.

Program Duplication / Distinctiveness
The program is unique.

Commendations and Recommendations
Program faculty are commended for an interdisciplinary approach to a gap in mental-health training. The faculty should also be commended for the hard work they put into their expedited program review submission.

Decision
Revision. When it was designed, this program was a good idea, but it never took off. Now, at a time when CAS faces steeper budget cuts than UAA's other colleges and faculty ranks have been stretched thin, it is hard to justify spreading the key faculty member in this program as far as we do when then program attracts only 4 students per year and graduates only 2 per year. I recommend that responsibility for the instruction and administration of this program be shifted to the College of Health. The primary instructor in this program should then be reassigned to other programs within the Psychology Department. If that college is not willing to accept it, I recommend that it be deleted. Although unfortunate, deletion would impact relatively few students. The program should report on its progress by Spring 2021.
Submission date: February 11, 2020

Program/s in this review: Children’s Mental Health Graduate Certificate (CMH-GCRT)

Specialized accrediting agency (if applicable): None

Campuses where the program is delivered: Anchorage

Members of the program review committee:

- Patricia Sandberg, Ph.D., Professor of Psychology, University of Alaska Anchorage (ANC)
- Eric Murphy, Ph.D., Director and Professor of Psychology, University of Alaska Anchorage (ANC)

1. Centrality of Program Mission and Supporting Role (700 words or less)

Describe:

- Relevancy of the program;

The Children’s Mental Health graduate certificate (CMH-GCRT) is relevant to the expressed needs of the Alaska’s workforce stakeholders. It originated in 2010 as a result of a two-year UA Behavioral Health Alliance (BHA) project with representatives of the Alaska mental health workforce that identified a shortage of graduate level children’s mental health practitioners. It was developed by UAA faculty members from Psychology, Social Work, and Special Education departments.

The CMH-GCRT, while administered by Psychology, Social Work, and Special Education, offers students within any behavioral health discipline to address the mental health needs of children and families. The CMH-GCRT enhances employment opportunities for graduates after completing a specialization in children’s mental health.

- Any role the program plays in supporting other academic programs;

By its very nature and design, the CMH-GCRT plays a role in supporting other academic programs. The original creators designed two types of coursework for the certificate: Area requirements and Program requirements. Area requirements include any graduate courses in the student’s chosen discipline that meet the content requirements for one of three defined Areas. This supports program courses in the students’ own academic disciplines that are specifically related to children’s mental health. Program requirements originally consisted of two Courses. They were PSY/SWK/EDSE A691 CMH Systems of Care and PSY/SWK/EDSE A677 CMH Seminar (taken twice). While Area Requirement courses vary widely across disciplines, the Program Requirement courses provide integration and interprofessional training.

The CMH-GCRT has grown slowly as a GCRT while its cornerstone required course (CMH-Systems of Care) has become an interprofessional elective for graduate programs in Social Work, Nursing, Psychology, Justice, Education, and Public Health. Both the original design of the certificate program and the popularity of its interprofessional required course support these numerous academic programs. Additionally, the CMH-GCRT supports the MS Clinical Psychology (MSCP) program at UAA by providing additional elective coursework and specific specialization for MSCP students seeking to enter the workforce in children’s mental health.
Partnerships with outside agencies, businesses, or organizations;

The CMH-GCRT graduate certificate has informal partnerships with many agencies, businesses, and organizations seeking graduate level training for CMH employees. This is demonstrated by the two cornerstone courses requiring each student to choose a CMH Stakeholder in the community to research; and an employee to interview. During just the last two summers, 18 community stakeholders (such as ACMHS, OCS, DJJ, Military child/family support systems, etc.) were involved with interviews with CMH Systems of Care or CMH Seminar students. As a result of these interviews, community stakeholders/employers became more aware of the CMH-GCRT and students became acquainted with potential employers.

Specific workforce development and employment opportunities relevant to the program;

The CMH-GCRT forms a pipeline for behavioral health workforce development. It has been recognized and appreciated by major agencies with statewide services, like Anchorage Community Mental Health Services (ACMHS). In a recent letter from ACMHS, Joshua Arvidson, MSS., LCSW (Clinical Director, Child and Family Services at Anchorage and Fairbanks Community Mental Health; Principal Investigator, Alaska Child Trauma Center at ACMHS) said the following of the students who graduated from the MS Clinical Psychology program. (A majority of the MSCP students Mr. Arvidson has employed at ACMHS are also graduates of the CMH-GCRT). “The Master of Science in Clinical Psychology Program at UAA is an essential partner for us. Our experience has been that the graduates of this program are well prepared to provide direct services to children and families. In our trauma, early childhood, outpatient and transition age youth programs, we hire and employ more graduates from the Master of Science in Clinical Psychology Program at UAA than from any other graduate program inside or outside Alaska. Our experience has been that the program provides a solid educational foundation and excellent clinical training, to future master’s level practitioners.“

Recently the CMH-GCRT’s interprofessional team has revised the CMH-GCRT based on stakeholder’s identifying a need to include training focused on infant/early childhood mental health (I/ECMH). Revisions and the addition of a new graduate level I/ECMH course have targeted this additional workforce development need.

Sources of extramural support and funding for the program;

The CMH-GCRT was originally funded by the Alaska Mental Health Trust Authority.

Any high demand job designation for the program.

The CMH-GCRT was created at the request of Alaska mental health workforce representatives to fill a gap in academic preparation. The CMH-GCRT as a “high demand” job designation because it addresses a critical need in Alaska’s behavioral health workforce.
2. Program Demand (including service to other programs), Efficiency, and Productivity (7 year trend; 1400 words or less)

Analyze the 2020 Program Review data provided in the attached data sheet. Provide clarifications or explanations for any positive or negative trends indicated by the data. Include the extent to which tuition, fees, extramural funding, and other external sources cover the cost of the faculty.

Positive/Negative Trends
While the IR data is mostly accurate, it does not reflect the unique design of the CMH-GCRT and its interconnectedness to the discipline programs it serves. We have been tracking graduates of the CMH-GCRT since its inception and have added clarifying information below. The IR data tracks only the two Program Requirement courses for this program. Because of the unique design, shared administration, and variety of courses required for the Area Requirement courses, it is difficult to answer many of the questions directly.

Seven Year Certificate Trends
The number of graduates shows a decreasing trend. When we began delivering this unique program we encountered some obstacles to student success that have since been resolved. Some early applicants discovered they could not participate in the on-campus courses with their other school/work obligations. Therefore, we have created an online pathway to certificate completion (see Section 3).

Credits Per Degree
There is a slight decrease in the number for credits per certificate due to programmatic changes. For example, students graduated from the program with 14 credits in AY 2013-2016. Now, however, the average number of credits is 12. All CMH-GCRT students have the same course requirements. However, the CMH-GCRT Team decided the requirement of two 1-credit CMH-Seminar courses had become redundant (similar interprofessional experiences were happening in CMH-Systems of Care). The Seminar requirement was reduced to one 1-credit CMH-Seminar course and then, last fall, we eliminated the CMH Seminar requirement altogether. Unique activities in the CMH seminar course (stakeholder interviews, etc.) have been integrated into the CMH Systems of Care course.

Seven Year Majors/Program Enrollment Trend
The number of majors in the CMH-GCRT graduate certificate program has remained constant during the review period.

Course Pass Rates (677/691 only)
The pass rate for these two required courses is greater than 96%. The other coursework (Area Requirements) are electives and not reflected in the IR data.

Internal Demand (677/691 only)
The IR table shows demand for these courses (691/677) has been from students in MS Clinical Psychology, MS Counseling (UAA/UAF), Dietetics, Early Childhood, Public Health, Social Work and Special Education, as well as from CMH-GCRT. As noted in Section 1, the unique interprofessional nature of this program creates a demand for the CMH-Systems of Care course as students discover its value for employment in the children’s mental health workforce.

Seven Year Student Credit Hours (SCH) Production Trend (677/691 only)
The 677/690 courses tracked in the IR data reflect only a portion of the SCH production for CMH-GCRT. First, the 677 CMH-Seminar course was offered gradually less often before it was removed. Also the Area

Page 3 | 8
Requirements comprise 9 of the required courses that are not represented in the IR data. Looking at graduates alone, this means 19 students took 9 credits each (171 SCH) that may or may not have been included in coursework required for their graduate degree.

As mentioned above, these two CMH-GCRT courses have included other students who were taking the courses as electives. The CMH-GCRT coordinator (Dr. Sandberg-Psychology) worked with the budget administrator (Dr. Sirles-Social Work) to schedule required classes when CMH-GCRT students needed them. At the beginning, the program was funded by an Alaska Mental Health Trust Authority grant and we provided the required courses even with low enrollments. Later, when the grant was finished, we made decisions based on student need/success and sometimes cancelled a course to reschedule when more program students were ready. When resources were limited for offering a required course, we arranged for Directed Study (no compensation) for required courses (approximately 10 times) so students could graduate in a timely manner.

**SCH/FTEF (677/691 only)**
In general, the SCH/FTEF shows a decreasing trend. We believe this is due to resource constraints. For example, we have not been able to deliver the required courses on a regular basis until 2019. As a result, the SCH production per FTEF has gone down.

**Enrollment/Full Time Equivalent Faculty (FTEF) (677/691 only)**
In general, the Enrollment/FTEF shows a decreasing trend. As with SCH/FTEF (see above), we believe this is due to resource constraints. Due to the unique design of the program, it is difficult to deliver the curriculum on a regular basis. In the past four years, there has not been a Social Work faculty member available to teach the required courses. For several years Dr. Sandberg offered the CMH-Systems of Care and CMH-Seminar courses as Directed Study so students could graduate successfully. In the last two years, Dr. Sandberg has been funded by Social Work to teach these as summer courses. These online, asynchronous, summer offerings have been well attended and we expect enrollments to continue to be healthy.

**FTES/FTEF (677/691 only)**
In general, the FTES/FTEF shows an increasing trend as a function of year. As a result, the CMH-GCRT program has been more efficient.

**Class Size (Average Class Size) (677/691 only)**
The number of CMH students attending the required classes is generally small; however, courses are also attended by non-CMH students seeking a meaningful elective that addresses interprofessional competencies in the CMH-workforce. Therefore, the IR data underestimate the number of students attending the required classes.

**Cost/SCH**
The IR data overestimates the Cost/SCH because it does not include the non-CMH-GCRT students attending the courses. Additionally, the cost of offering the CMH-GCRT program is greatly reduced by its overlap with courses already being offered by the students’ individual disciplines (Area Requirements) and our thoughtful scheduling of the required courses to maximize availability and student success.

**Tuition Revenue/SCH**
Again, tuition revenue for this program is not limited to these two required courses. The program has recently (November, 2019) been updated so there are 6 credits of required Program Requirement courses and 6 credits of Area Requirement courses. The Program requirements are PSY/SWK/EDSE A691 CMH Systems of Care and a selective choice (offered every other year) between PSY A638 Child Clinical Psychology and PSY
AY20 Expedited Program Review Template
Updated 2-5-2020

A620 Advanced Infant Early Childhood Mental Health. The Area Requirements will be a family systems-oriented course and one elective (from any discipline) that is focused on CMH.

External Demand
Note: There are no “Post UAA Award NSC Data” for this program.

- Include the extent to which tuition, fees, extramural funding, and other external sources cover the cost of the faculty.

Since 2014, the CMH-GCRT program generated $166,712 in tuition revenue and cost $145,292. The 100% efficiency of the program is 1.15 and the 80% efficiency is .92. Please note that these cost/revenue estimates do not include the 9 credits of coursework that is required from the students’ own disciplines, which makes the CMH-GCRT accessible and affordable to students from many disciplines.

3. Program Quality, Improvement and Student Success (1500 words or less)

   Comment on the program’s quality, referring back to the data in question #2 when applicable. Consider:

   - Specialized accreditation process and status;

   **There is no accreditation associated with this certificate program.** The CMH Team advises students/graduates on presentation of this specialized certificate in their Resume/CV and in job interviews. The Team has also done outreach to stakeholders to establish the CMH-GCRT as a desired credential.

   The current CMH-GCRT faculty team is Drs. Sandberg (Psychology), Allen (Social Work), and Harvey (formerly SOE; now Psychology). Dr. Harvey is leading the expansion of the CMH-GCRT’s focus to include Infant/Early Childhood Mental Health. There is a new certification of competency in this field for employees at all levels. The CMH-GCRT can become a vital source for people seeking the knowledge needed to test for this competency certificate.

   - Currency of the curriculum;

   **The CMH-GCRT is current** and it attracts students from several disciplines including Psychology, Social Work, and Early Childhood Development. In the winter of 2017, with the shortage of available faculty to teach the required courses, a new CMH-Systems of Care course was designed and updated to be an online, asynchronous version of PSY/SWK/EDSE-691 and 677. In general, graduate programs have very intensive schedules and it is more attractive to fill required elective slots with program content that enhances professional skills. The increasing focus on interprofessional collaboration has made a summer CMH Systems of Care course a positive choice, even for students not seeking the CMH-GCRT. In addition, CMH-professionals in any field can benefit from this graduate coursework. Interprofessional training is destined to grow beyond its present demand.

   - Innovative program design;

   **The CMH-GCRT is innovative.** The unique structure of this program was originally designed for all CMH-GCRT students to take 5 credits of Program Requirements and 9 credits of Area Requirements from their own disciplines or across disciplines. This represents the interprofessional aspect of the program as well as the discipline-driven specificity of the knowledge and skills gained.
The CMH-GCRT was the first to create a program based on discipline-cross-listed required courses. Some other behavioral health programs have included these courses as electives and there has been an increase in student from a variety of professional fields enrolling in the required courses. The diversity of students in these courses has also increased (this was not represented in the IR data). While the majority of CMH-GCRT students are white, multicultural heritage is increasingly represented.

Another unique feature of the program that is not evident in the IR data is that, in the early years of the CMH-GCRT, we collaborated with a variety of course instructors. Those courses focused on more general mental health populations, but the instructors were willing to tailor the major assignments so the program students could focus on children’s issues within that course. These were then approved by the coordinator and petitioned for inclusion in the Study Plan.

More recently, we have tailored an independent study option around the non-credit LEND (Leadership Education in Neurodevelopmental and Related Disabilities) program. When a LEND/CMH student was focused on CMH activities the coordinator worked with the LEND coordinators to create activities and research for a graduate level Independent Study course based on the LEND knowledge and activities. These alternatives (and others) are not represented within the IR data.

- **Availability and indications of quality of distance offerings:**

**The CMH-GCRT is currently available as a high quality distance offering.** The online Program Requirements were designed with Quality Matters training and in coordination with their creator, who has a long history of online course development expertise.

Course availability is now improved so Program Requirements are offered completely online, asynchronous, and in the summer semesters. Area Requirements can be completely online based on student choices. Students can still consult the program coordinator or any CMH Team member about substituting courses for credit.

- **Program Student Learning Outcomes assessment:**
  - Describe your key findings, actions taken to improve student learning, and evidence that these actions are working.

The creators of the CMH-GCRT identified eight core competencies named by nationally recognized CMH graduate programs across the United States. These categories were as follows: principles of systems of care, principles and theories in child development, diversity and cultural understanding, safe and nurturing environments, establishing healthy relationships, assessment and intervention, family systems and parenting, and professional ethics and practice. Student Learning Outcomes for the CMH graduate certificate were developed based on this research.

The original CMH graduate certificate Student Learning Outcomes were as follows:

- practice within the legal and ethical parameters of the profession;
- identify children and their families who are at risk;
- assess and intervene properly with children and families who are at risk;
- apply a variety of theories and methods of assessment and intervention in their practice;
- understand systems of care as they apply to children’s mental health and;
- assess, document, collaborate, and intervene with resources and services for children’s mental health
In 2019 these were revised to include an expanded focus including I/ECMH practitioners as well as the original CMH-behavioral health practitioners.

These new (current) Student Learning Outcomes are as follows:

- Demonstrate application of legal and ethical parameters across disciplines.
- Foster collaborative relationships with families using relationship-based, family-centered practices.
- Identify and implement culturally-responsive methods of screening and assessment in infant/early childhood and or children’s mental health.
- Apply theoretical knowledge to choose and implement evidence-based, culturally-responsive interventions and methods of evaluation in infant/early childhood and/or children’s mental health.
- Describe systems of care and interprofessional practice related to children’s mental health.
- Engage in reflective practice within one’s own discipline.

The final activity of the Program Requirement courses is the review of course and program SLOs. Feedback from these, course evaluations, and feedback from graduates has indicated success in reaching these outcomes.

- How well the program is doing on Student Success and what it is doing to facilitate it.

As discussed above, CMH-GCRT students engage community stakeholders for research and interviews. There is no Internship, practicum, or field course aspect to the CMH-GCRT

- Student support (advising)

The coordinator handles all advising and pre-application questions. The CMH Team is advised and/or consulted for complicated questions.

- Student accomplishments

We maintain a high level of connection with the graduate students and have had many incidental conversations about the high value of the program in their search for CMH employment after graduation. Recently, one graduate of the CMH-GCRT program provided feedback on the value of the program:

“Receiving my certificate in children’s mental health has helped me tremendously in my career. It has helped me understand resources available in our community, how to work with families, and how to provide the best evidence based interventions for children...Having the certificate has provided me with the opportunities to be more competitive in the hiring process as a mental health professional. I have had supervisors tell me how they would like to make having the certificate in children’s mental health mandatory for some positions in the work field...”

4. Program Duplication / Distinctiveness (300 words or less)

- Identify and address program duplication

There is no duplicate of the CMH-GCRT. There is no other program in the UA system, or in Alaska, like it. Its unique design supports other programs throughout the UA system by including appropriate course work from the students’ chosen discipline. It also supports the acquisition of Interprofessional Competence in the workforce.
5. Summary Analysis (500 words or less)

- Strengths of your program/ideas moving forward.

The Children’s Mental Health Graduate Certificate is a **highly valuable** program for advanced training in children’s mental health and interprofessional collaboration in Alaska’s workforce. It was created at the request of Alaska mental health workforce representatives to fill a gap in academic preparation. We believe the interprofessional focus and growing visibility in the community give it an ongoing place in UA graduate education. In addition, this program’s unique design shares the cost of providing the program (Area Requirements taken in the students’ own disciplines), and provides high quality electives to any discipline promoting training in CMH and Interprofessional Collaboration.

Recently, Dr. Harvey (Psychology) has added an exciting new facet to the program. She is engaging community partners to expand the focus of the CMH-GCRT to include I/ECMH. This arena has grown quickly. The state of Alaska has developed Infant Mental Health competency and endorsement programs for people providing care to young children. While maintaining the original broad focus of the program, this will add a target population that is seeking training for these competency/endorsement qualifications. This year, Dr. Harvey will be providing more leadership in the CMH-GCRT. Directors of both Psychology and Social Work programs have been supportive of the new expansion of the program to include I/ECMH.

Mary Dallas Allen (Social Work) has increased the number of Social Work students seeking CMH coursework. While MSW graduate coursework has an intense and demanding schedule that leaves little time for an accompanying Graduate Certificate, increasing numbers of Social Work students are taking the CMH-Systems of Care course and Child Clinical Psychology as electives in their programs. In addition, the team plans to recruit more applicants from the community workforce now that all CMH-GCRT coursework can be done online.

**We believe this program is “ahead of its time.”** The increasing integration of physical/mental health in Primary Care has increased the demand for graduates who understand interprofessional collaboration. The decreasing budget for state and federal programs focused on child/family health makes it more critical that physical/behavioral health students graduate with an understanding of systems of care and how stakeholders interact with each other. Our aspiration for this program is that it continues to grow, adapt, and respond to this **workforce demand** as it provides a high quality family/child mental health workforce for Alaska.