

 **Employment**

UAA Community and Technical Collage has partnered with local Businesses to develop a Automotive Mechanic Apprenticeship Program.

**What is Apprenticeship?**

Apprenticeship is a blend of full-time employment and related technical instruction. This is an earn while you learn alternative to a traditional college education and is a highly effective method for training skilled workers.

**What’s in it for me?**

• Journey workers in this occupation earn an average of **$27.00 per hour** in Alaska.

• First year Apprentices make 60% or **$16.20 per hour minimum**.

• Apprentices work 2,000 hours per year while attending an average of 2 classes per semester

• Apprentices are guaranteed **a 10% raise each year** they complete these requirements

• Apprentices completing the program receive a Journey worker credential from the department of labor, and **49 college credits** towards an associate degree in Automotive Technology

**Automotive Mechanic Apprenticeship**

**Minimum Qualifications**

* You must be 18 years of age
* A citizen of the united states
* Possess a valid Alaska Driver’s license
* Be physically capable of performing the work with or without reasonable accommodation

These are UAAs criteria, employers may have additional requirements.

**Possible Employer Qualifications**

Employers may require drug testing, background checks, a recent physical examination, or other requirements consistent with their company policy.

**Selection procedure**

There are a limited number of openings and a competitive interview process. Only completed applications with required documentation attached will be considered. Once interviewed, candidates will be placed on a ranked list based on their scores. Candidates will then be sent to employers for a second interview. If hired the candidate will become an apprentice, if not he or she will retain their place on the waiting list



**Industry Partners**

UAA is partnering with the following Employers to engage in this Apprenticeship Program

* Lithia Chrysler Jeep Dodge ram of South Anchorage
* Continental Auto Group
* Kendal Toyota Lexus of Anchorage
* Mendenhall Auto Center
* Red White and Blue Auto Sales
* Napa Auto Care Mechanical Center- Tudor Auto and Truck

**Tools**

 All candidates must furnish their own tools. Financial assistance may be available for this purpose. Ask your student success coach for more information. A list of starter tools may be viewed by following the link below. <https://www.uaa.alaska.edu/academics/community-and-technical-college/departments/transportation-and-power/academics/automotive-technology/automotive-tool-list.cshtml>

**Tuition**

 Tuition cost will be the responsibility of the apprentice/candidate, however financial assistance may be available to apprentices. Employers may choose to reimburse apprentices for tuition costs at their discretion.

**Curriculum**

|  |  |  |
| --- | --- | --- |
| **Course Number** | **Course Title** | **Semester Credits** |
| **Year 1** |  |  |
| ADT 102 | Introduction to Automotive Technology | 3 credits |
| ADT 121 | Basic Electrical Systems | 3 credits |
| ADT 131 | Automotive Electrical II | 3 credits |
| ADT 150 | Brake Systems | 4 credits |
| ADT 195 | Automotive Practicum I | 2 credits \*\* |
| **Year 2** |  |  |
| ADT 122 | Engine Theory and Diagnosis | 3 credits |
| ADT 160 | Manual Drive Trains and Axles | 4 credits |
| ADT 162 | Suspension and Alignment | 4 credits |
| ADT 195 | Automotive Practicum I | 2 credits |
| **Year 3** |  |  |
| ADT 140 | Automotive Engine Repair | 3 credits |
| ADT 225 | Automotive Heating and Air Conditioning | 3 credits |
| ADT 227 | Automotive Electrical Ill | 3 credits |
| ADT 195 | Automotive Practicum I | 2 credits \*\* |
| **Year 4** |  |  |
| ADT 202 | Automotive Fuel & Emission Systems | 4 credits |
| ADT 222 | Automotive Engine Performance | 3 credits |
| ADT 260 | Electronic & Automatic Transmissions | 3 credits |
| **Total** | \*\* requirement met by work experience | **49 Credits****735 Hours** |



*Apprenticeship, Building Alaska’s Future*

 UA is an AA/EO employer and educational institution and prohibits illegal discrimination against any individual:

[www.alaska.edu/nondiscrimination](http://www.alaska.edu/nondiscrimination)



 For more information Visit our Apprenticeship website at <https://www.uaa.alaska.edu/academics/apprenticeship-programs/index.cshtml>

 or contact

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