

# TRI-COUNTY ROP AUTO TECHNOLOGY

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- Two young men wearing safety glasses and dark t-shirts are focused on working on a blue and silver engine block in a workshop. The student on the left is using a tool on the engine, while the student on the right is looking on. In the background, there is a red metal cart with various tools and equipment, and a yellow coiled air hose.
- Participate in the Auto Internship Program
  - Prepare for industry based certifications
  - Employment growth of 7-14% in the industry sector
  - Receive valuable on the job training
  - Learn interviewing techniques and resume building skills
  - Improve your communication skills

Jumpstart your career today!  
(see reverse side for more details)

The Automotive Technology program is designed to provide pre-employment training to students in the necessary skills, knowledge and abilities for entry-level employment in the automotive service industry. Graduates of this program will have sufficient background to repair and make adjustments on the various systems of the modern automobile, using up-to-date equipment and tools. Job search skill, business ethics, appropriate communication skills for the marketplace, and job retention skills, including attendance, punctuality and proper work attire will be reinforced at all levels of instruction.

Occupation	Minimum Degree Required	Median Hourly Wage	Estimated Average Annual Wage
Heavy Truck Driver	Certification/AA	\$19.64	\$40,851
Aircraft Mechanics and Service Technicians	Certification/AA	\$27.12	\$56,410
Highway Maintenance Worker	HS Diploma	\$23.74	\$49,379
Automotive Service Technicians	Certification/AA	\$20.12	\$41,850
Aerospace Engineer	Bachelor	\$49.91	\$103,813
Commercial Pilot	Bachelor	\$36.78	\$76,504
Crop Duster	Certification/AA	\$24.51	\$27,447
Mechanics, Installers, and Repair Supervisors	Certification/AA	\$31.14	\$64,771
Bus Driver, Transit and Intercity	Certification/AA	\$18.63	\$38,750
Baggage Porter	HS Diploma	\$11.96	\$24,877
Automotive Glass Installers and Repairers	Certification/AA	\$16.73	\$34,798
Claims Adjusters, Examiners, & Investigators	Certification/AA	\$28.79	\$59,883
Aircraft Cargo Handling Supervisor	Certification/AA	\$21.37	\$44,450
Flight Attendant	Certification/AA	\$21.05	\$38,120
Captains, Mates, and Pilots of Water Vessels	Certification/AA	\$27.39	\$56,971

Information source: State of California, Employment Development Department, Labor Market Information Division, 2009 [www.labormarketinfo.edd.ca.gov](http://www.labormarketinfo.edd.ca.gov)

## Recommended Course Sequence

Prerequisite	9th Grade	10th Grade	11th Grade	12th Grade	Post Secondary
Core Academics (Math, English, Science)	<ul style="list-style-type: none"> <li>Algebra I</li> <li>English 9</li> <li>State Requirements</li> </ul>	<ul style="list-style-type: none"> <li>Geometry</li> <li>English 10</li> <li>Social Science</li> </ul>	<ul style="list-style-type: none"> <li>Algebra 2</li> <li>English 11</li> <li>Social Science</li> </ul>	<ul style="list-style-type: none"> <li>English 12</li> <li>Social Science</li> </ul>	<ul style="list-style-type: none"> <li>Heavy Equipment Mechanic C: Yuba College</li> <li>Heavy Equipment Operator C: Butte College</li> <li>Auto Mechanics Technician C: Consumnes College</li> </ul>
Electives (ROP)		<ul style="list-style-type: none"> <li>Auto Mechanics</li> <li>Beg Indust Farm Power Mechanics</li> <li>Small Engine Repair</li> </ul>	<ul style="list-style-type: none"> <li>Auto Diagnosis &amp; Tune-Up</li> </ul>	<ul style="list-style-type: none"> <li>Auto Technology</li> </ul>	

## Career Resources

- <http://www.californiarealitycheck.com/start.htm>
- <http://www.caljobs.ca.gov/>
- [http://www.worksmart.ca.gov/success\\_tips\\_menu.html](http://www.worksmart.ca.gov/success_tips_menu.html)

## Locations Course Offered

- Yuba City High School
- Lindhurst High School
- YCOE-Career Prep Charter School

