

# ADVANCED TRANSPORTATION & LOGISTICS

Imperial County 2022



## DID YOU KNOW?

The advanced transportation sector is going through major disruption from the transition to zero-emission vehicles, autonomous transportation, and the development of smart cities and connected vehicles. This transition to a more advanced transportation system is progressing rapidly, creating new careers, and requiring a more technology-savvy workforce.



**1% (23)**

5-year projected job growth



**\$57,282**

average earnings per job



**Sample of Local Employers**

United Parcel Service of America

Eagle Pride Transportation

YRC Freight

Southland Cooling

Central Transport

Grupo Logistics Warehouse

## ARE YOU INTERESTED IN...?

- Applying your knowledge of mechanics to maintain machines
- Using the latest technology to identify and solve mechanical problems
- Learning skills that will be in demand no matter where you live
- Finding efficiencies and creating processes

## DO YOU...?

- Enjoy travel
- Like to tinker with machines and motors
- Like electronics, computers, and smart technology
- Want to fly planes
- Want to operate drones



## CAREER PATHWAYS & SALARY INFO

Minimum Education	Career Pathways	Hourly Rate (Salary)*
HS Diploma + Postsecondary Training (e.g., Certificate)	Automotive Service Technicians and Mechanics	\$13 (\$27K)
	Logistics Coordinators (also known as Cargo and Freight Agents)	\$13 (\$27K)
	Production, Planning, and Expediting Clerks	\$22 (\$46K)
	Mobile Heavy Equipment Mechanics, Except Engines	\$25 (\$52K)
Associate Degree or Higher	Logisticians	\$17 (\$35K)
	Buyers and Purchasing Agents	\$21 (\$44K)
	Avionics Technicians	\$33 (\$69K)
	Airline Pilots, Copilots, and Flight Engineers	\$57 (\$119K)

\*Entry-level hourly rates have been rounded up and salaries are provided as examples of what workers would make if they worked full-time (2080 hours a year)

### NOT SURE WHAT YOU'RE INTERESTED IN?

Take the Interest Profiler on the California Career Zone (<https://www.cacareerzone.org/ip/>)! It will help you explore goals based on your interests. A career counselor at your school can help you further assess your career interests.

### HOW TO FIND OUT MORE ABOUT CAREERS

- Talk to your teachers and counselors about career exploration, career pathways at your school, and community college career education programs.
- Talk to family, neighbors, and mentors about their education path and about how they chose their career.
- To find the programs at the community colleges that align to the high school CTE pathways, visit <https://programfinder.com/>.
- To learn about the career education programs offered at the community colleges, visit <https://careered.org/college-program-finder/>.



Visit [CareerEd.org](https://www.careered.org) to find community college programs in Advanced Transportation & Logistics.