



# Save Time and Money in College

The Steps to Start Planning Your Future NOW through ROP Classes!



## Transportation Pathway

**High School Students  
Follow the Steps Below**

**Step 1**

**When:** Junior Year High School

**Exception:** LHS students can start the pathway in their sophomore year

**Class:** Auto Collision Repair I

**Class:** Automotive Specialist

**Step 2**

**When:** Senior Year High School

**Class:** Auto Collision Repair I or II

**Class:** Automotive Specialist

**Potential College Credits Earned**

**Time saved= approx. 20 weeks**

**Money saved – approx. \$450 - \$5000**

Credits based on your academic performance during the duration of the class.

**Step 3**

Option 1

**2-Year College Pathway**

**Step 3**

Option 2

**4-Year College Pathway**

**Action Required: Obtain transcript from articulated Community College**

**Option A**

**Where:** Las Positas College

**What:** AA/AS Degree...

- Automotive Electronics Technology
- Units are also Transferrable to UC/CSU

**Option B**

**Where:** Contra Costa CC

**What:** AA/AS Degree...

- Auto Body Repair Technology
- Units are also Transferrable to UC/CSU

**Option C**

**Where:** Chabot College

**What:** AA/AS Degree...

- Automotive Technology
- Units are also Transferrable to UC/CSU

**Option A (Example)**

**Where:** UC Berkeley

**What:** BA/BS Degree...

- Mechanical Engineering
- Structural Engineering
- Industrial Engineering

**Option B (Example)**

**Where:** San Jose State University

**What:** BA/BS Degree...

- Aerospace Engineering
- Electrical Engineering
- Mechanical Engineering

**Option C (Example)**

**Where:** Embry-Riddle Aeronautical University

**What:** BA/BS Degree...

- Aerospace Engineering
- Mechanical Engineering

Transfer Pathway

Step 4

# Transportation Pathway

The Transportation Sector translates into high paying jobs for individuals with post-secondary education.



Automotive Specialist



Automotive Specialist



Auto Collision Repair

**\$10.00/hr.**

California  
Entry Level Wage

**\$67,880 Annual  
Earnings**

**\$17.24/hr.**

Median Wage with 2-year degree  
or certification

**\$52.08/hr.**

Median Wage with 4-year degree

## Where can this pathway take you...

Projected  
**15% Job  
Market  
Increase in  
California**



Data based on median range of job descriptions

## JOBS

(Not Inclusive)

Aircraft Mechanic  
Airline Pilot, Co-Pilot  
Air Traffic Controller  
Auto Body Repair Specialist  
Auto Glass Installer  
Automotive Engineer  
Auto Repair Specialist  
Diagnostic Technologist  
Diesel Engine Specialist  
Insurance Claims Adjuster  
Licensed Smog Technician  
Motorcycle Mechanic  
Parts and Service Manager  
Shop Manager

## Earn College Credits, Save Money, Save Time, Enroll in ROP!

Students who would like to get a jump on their post-secondary education in high school and start earning college credits can choose from Tri-Valley ROP classes in the Transportation Sector.

### Auto Body Repair I

- College credits *pending*
- UC approved "g"
- Earns Automotive Service Excellence (ASE) Certification

### Auto Body Repair II

- College credits *pending*
- UC approved "g"
- Earns Automotive Service Excellence (ASE) Certification

### Automotive Technology (Auto Specialist)

- 4 college credits available
- UC Approved "g" (College Preparatory Elective)
- Earns Automotive Service Excellence (ASE) Certification