

## RACE ACADEMY

*The RACE Academy at Rancho Mirage High School prepares students for post-secondary education and employment in a wide array of careers in the transportation industry.*

*Students are introduced to diagnostic and repair of motor vehicles and specialty equipment, auto engines and basic systems.*



[rmhsraceacademyweebly.com](http://rmhsraceacademyweebly.com)



RACE Academy  
Rancho Mirage High School  
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No person on the basis of sex, race, national origin, or non-limiting handicapped conditions be excluded from participation in or be denied the benefits of or be subjected to discrimination under any educational program offered by the Palm Springs Unified School District.

## Rattler Automotive Careers Education



# RACE Academy

## Rancho Mirage High School

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## COURSE OBJECTIVES

Students will understand:

- ◇ Auto Shop Safety
- ◇ Repair and Maintenance
- ◇ Automotive Engine Theory
- ◇ Transmission/Suspension/Braking
- ◇ Automotive Accessory Systems
- ◇ Communication with Customers/  
Employers



## THE RACE ACADEMY

The RACE Academy at Rancho Mirage High School gives 10th, 11th, and 12th grade students an opportunity to learn about the transportation industry and provides the skills needed to enter a community college, vocational school, or employment in the transportation industry. Interacting with business partners through workplace visits and internships teaches students how to contribute to the community while honing their automotive skills.

## REAL-WORLD EXPERIENCE

The RACE Academy offers students both academic and professional skills that apply to subjects such as mathematics and science. The RACE curriculum features strong academics, professional training, and provides real world experience in the industry. The RACE Academy links students' present learning to future job prospects in the automotive field.



## COLLEGE & CAREER READY

Work Based Learning is connected to the RACE Academy curriculum. Students engage in career awareness and explore opportunities in the auto industry through:

- ◇ Job Shadows
- ◇ Business Visits
- ◇ Field Trips
- ◇ Guest Speakers/Demonstrations
- ◇ Workplace Visits
- ◇ Internships
- ◇ Career Mentors
- ◇ Industry Consulted Projects

