



Modesto Junior College and Stanislaus County Office of Education

Present

Summer Academies 2022

Automotive Industry Academy



Discover Automotive Innovations

The Summer Automotive Industry Academy offers an opportunity for the exploration into the automotive industry. This academy offers students a hands-on experience with the use of a R/C car to introduce modern electric vehicle concepts. Along with the lab tours, students will experience video industry tours of known vehicle manufacturers. The goal will be to experience what industry technicians perform in their career. The Academy will end with a bracket race with our R/C cars towards the end of the academy.

Students Will:

- **Earn 1 unit of college credit** in GUIDE 111- Career Exploration
- Learn modern electric vehicle concepts through the use of R/C cars
- Experience video industry tours of vehicle manufacturers
- Tour the East and West campus locations and the Welding, Machining, and Electronics Labs
- Create your Educational Plan with an MJC Counselor
- Take **ELTEC 208-Fundamentals of Electricity and Electronics** in **Fall 2022** with their summer cohort classmates

Two-Week Schedule: June 13-16th, and 20th-23rd, 2022:

- Daily sessions will be held Mon-Thurs, 8:30am-12:00pm
- All sessions are scheduled to be held on the MJC campuses
- Students will need to plan for additional time for assignments
- No class on Fridays

MJC COVID-19 safety protocols are subject to change at any time based on local conditions and county, state, and/or federal guidelines. Students will be notified of changes prior to the start of the Academies.

For more information contact:
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