

RIO SALADO COLLEGE
A MARICOPA COMMUNITY COLLEGE

BUILD YOUR FUTURE IN SEMICONDUCTORS

THE MICROELECTRONICS AND THE NANOMANUFACTURING CERTIFICATE PROGRAM/MARICOPA SEMICONDUCTOR TECHNICIAN PROGRAM prepares students for in-demand careers in the semiconductor industry. This 13-week program is free to eligible applicants, and offers a blend of live-streamed lectures, self-paced instruction and hands-on training with equipment used in many semiconductor facilities.

COURSE INFORMATION

- Interactive, live-streamed lectures with industry and academic experts, as well as networking with fellow participants
- Hands-on, in-person laboratory classes including cleanroom experience (up to three times a week)
- Presentations from industry partners about job opportunities
- Participants spend about 5-10 hours per week on assignments outside of lecture and lab time

GAIN THE SKILLS YOU NEED TO SUCCEED

Students will learn the principles and practices essential for careers in the semiconductor industry:

- Health and safety
- Cleanroom protocol
- Device processing techniques
- Materials and device characterization

SCAN CODE TO LEARN MORE

SCAN CODE TO APPLY NOW.

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MARICOPA COMMUNITY COLLEGES

The Maricopa County Community College District (MCCCD) is an EEO institution and an equal opportunity employer of protected veterans and individuals with disabilities. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, age, or national origin. A lack of English language skills will not be a barrier to admission and participation in the career and technical education programs of the District.

The Maricopa County Community College District does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. For Title IX/504 concerns, call the following number to reach the appointed coordinator: 480-731-8499. For additional information, as well as a listing of all coordinators within the Maricopa College system, visit **http://www.maricopa.edu/non-discrimination.**