UCMERCED | STUDENT CAREER CENTER



AEROSPACE ENGINEERING

Learn about what you can do here at UC Merced pertaining to our Aerospace Engineering program

EXAMPLES OF INDUSTRIES YOU CAN ENTER:

- *Construction and Infrastructure*
- *Defense and Military*
- *Component Manufacturing*
- *Aviation*
- *Robotics and Automation*
- *Space Manufacturing*

SAMPLE CAREERS:

- *Aeronautical Engineer*
- *Manufacturing Engineer*
- *Robotics Engineer*
- *Product Design Engineer*
- *Aeropsace Engineer*
- *Quality Engineer*
- *Process Engineer*

TRANSFERRABLE SKILLS AND KNOWLEDGE:

- *Time Management*
- *Problem Solving*
- *Adaptability*
- *Critical Thinking*
- *CAD*
- *C++*
- *Thermodynamics*
- *Python*
- *Fluid Mechanics*
- *Microsoft Office*
- *L1 Rocket Certification*
- *Computational Methods*

Book an appointment today with your Career Specialist - School of Engineering through Handshake. Scan the QR Code here!



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AEROSPACE ENGINEERING

Learn about what you can do here at UC Merced pertaining to our Mechanical Engineering program

PREVIOUS INTERNSHIP / JOB HOST SITES FOR BOBCATS IN MECHANICAL ENGINEERING:

- *Collins Aerospace*
- *Joby Aviation*
- *Aerojet Rocketdyne*
- *Northrup Grumman*
- *RBC Bearings*
- *Vistra Corp*
- *Boeing*
- *Westland Technologies*
- *Castle Air Museum*
- *Lawrence Livermore*
- *Lucix Corporation*
- *Lockheed Martin*

ADDITIONAL RESOURCES TO SUPPORT YOU IN GETTING READY FOR THE FIELD:

- *Aerospace Engineering Faculty*
- *STEM Center / Tutoring Hub*
- *AIAA Club and Projects*
- *Professional Engineers LLC*
- *UROC*
- *VISTA*
- *Machine Shop*
- *Forage*
- *Innovate to Grow*
- *Service Learning*
- *Robotics Club*
- *SoE Academic Advisors*

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