NC State MAE now hiring

The Department of Mechanical and Aerospace Engineering at NC State University is now hiring multiple open rank faculty members in both Mechanical and Aerospace Engineering fields, along with Professional Track Teaching faculty.

Mechanical Engineering Faculty

Visit <u>https://jobs.ncsu.edu/postings/171488</u> or scan the QR code to learn more.

Applicants with research expertise in the following fields are especially encouraged:

- Biofluid mechanics and computational fluid dynamics
- Renewable energy, energy storage, and sustainability
- Robotics and Control
- Engineering applications of data analytics and machine learning



Aerospace Engineering Faculty

Visit <u>https://jobs.ncsu.edu/postings/171856</u> or scan the QR code to learn more.

Applicants with research expertise in the following fields are especially encouraged:

- Systems Design
- Hypersonics
- Multifunctional Materials/Structures
- Propulsion

Teaching Faculty

Visit <u>https://jobs.ncsu.edu/postings/171436</u> or scan the QR code to learn more.

Strong applicants will have experience in teaching large class sizes and interest in research-based pedagogical techniques. The position will allow for promotion but not tenure. Ongoing educational research will be encouraged.

Applicants who are able to teach **Controls and Mechanics** are especially encouraged.

