



## Materials Science and Engineering

Materials Science and Engineering, Ph.D.  
Materials Science and Engineering, M.S.



Creating, applying and characterizing  
new materials for the modern world

### Research

- + Synthesis and Processing
- + Structure and Property Characterization
- + Metal, Ceramics, Polymer and Electronic Materials
- + Modeling and Simulation
- + Cleanroom and Nanofabrication
- + Additive Manufacturing Facilities

### Lab Spotlight

- + Materials Research Facility - offers a wide array of sophisticated characterization and processing instruments

### Funding

- + Teaching and Research assistantships available
- + All Teaching and Research assistants receive a monthly stipend and in-state tuition; many also receive 3-9 hours of tuition and mandatory fee funding
- + Hourly grader positions and other on-campus employment available
- + Scholarships available through UNT and the department

### Admissions

Typically, successful applicants will meet the following admission requirements:

- |                             |                             |
|-----------------------------|-----------------------------|
| + M.S.                      | + Ph.D.                     |
| GPA: 3.0 in prior work      | GPA: 3.5 in prior work      |
| GRE Verbal: 145             | GRE Verbal: 150             |
| GRE Quantitative: 155       | GRE Quantitative: 160       |
| GRE Analytical Writing: 2.5 | GRE Analytical Writing: 3.5 |

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