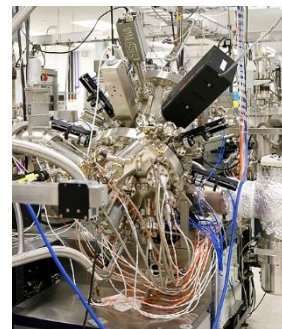


Materials Science, Engineering and Commercialization

DOCTOR OF PHILOSOPHY

The cutting-edge **Materials Science, Engineering and Commercialization (MSEC) Ph.D. program** at Texas State University explores the research, development and validation of materials for the next generation of electronics, medicines, plastics, sensors, and renewable energy. The program integrates commercialization with science and engineering, infusing an understanding of intellectual property law, business planning, and entrepreneurship with the ability to organize and lead interdisciplinary research teams.



We are now accepting applications for Fall 2020! Interested parties are strongly encouraged to apply before February 1, 2020 if they want financial support.



The MSEC Program's **mission** is to train graduate scientists and engineers to perform interdisciplinary research on scale-dependent materials and equip them to emerge as effective leaders in the advancement of 21st century global discovery and innovation.

Goals of the MSEC program are to provide its graduates:

- technical skills necessary to conduct high quality research in materials science and engineering
- an orientation toward interdisciplinary research
- a set of business tools and knowledge of business practices
- technical project and business management skills

Program Highlights:

- M.S. required in biochemistry, biology, chemistry, engineering, technology, physics or a related field
- Average time to graduation: 3.3 years (55 credit hours)
- Competitive assistantships available



For more information:

- Program specifics, admission requirements, application deadlines, and submission instructions can be found at: www.gradcollege.txstate.edu/programs/msec-phd.html
- MSEC Program Website: www.msec.txstate.edu

Contact us:

- **Mail:** Materials Science, Engineering and Commercialization Program, 601 University Dr., San Marcos, TX 78666
- **Phone:** 512.245.1839
- **Email:** msec@txstate.edu

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