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## Ogden College of Science & Engineering



### Mission Statement

The mission of Ogden College of Science and Engineering (OCSE) is to empower individuals to become leaders through academic achievement, global connections, and engagement in research education, and service.

### Organizational and Program Information

Whether a student is looking to apply to graduate school, medical school, or move straight into their career, the hands-on applied learning experience available in the Ogden College of Science and Engineering at Western Kentucky University helps prepare them for this journey. Our award-winning and devoted faculty and staff continually prove their personal and professional commitment to a student-centered applied research experience in a multitude of ways, including teaching, mentoring, and professional scholarship.

Students get involved in research laboratories, academic team projects, honors fraternities, international and study away programs, and student organizations housed within each of the college's academic units, helping them feel involved and at home on the hill. These opportunities enhance their academic experience and prepare them for their futures with a strong foundation and passion for lifelong learning.

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Ogden College of Science and Engineering encompasses the applied and basic sciences, offering a broad range of degree programs through our nine academic units.

- Agriculture and Food Science
- Biology
- Chemistry
- Earth, Environmental and Atmospheric Sciences
- Mathematics
- Physics and Astronomy
- Psychological Science
- School of Engineering and Applied Sciences
- SkyTeach

The College offers over 30 undergraduate majors, 10 graduate programs and 10 certificates. In addition to the academic units the College also houses the Applied Research and Technology Program (ARTP) which is a multidisciplinary program consisting of 13 scientific and service-oriented Centers and Institutes providing significant shared resources enabling cutting-edge research and training.

#### *Goals and Anticipated Program Activities*

OCSE strategic goals are to:

- Recruit, support, and graduate a committed, diverse, and growing cadre of students.
- Offer a portfolio of contemporary and relevant academic programs and courses built on an engaged learning framework.
- Advance student-centered research and creative activities across the college.
- Establish and maintain strong interactions with the community to meet the needs of students and serve the region.
- Establish and maintain a physical, fiscal, and personnel infrastructure to execute the strategic plan.