



CSU Bakersfield

School of Natural Sciences, Mathematics, and Engineering

Department of Physics and Engineering

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BS in Engineering Sciences Program Educational Objectives

The objectives of the engineering sciences program are to produce graduates who will, after 3-5 years after graduation:

1. Succeed in an engineering profession through technical competence, effective communication, teamwork and leadership.
2. Maintain a lifelong interest in learning for personal and professional development.
3. Practice engineering in a manner that is ethically responsible and consistent with regulatory and social concerns.

Approved by the Interim Industry Advisory Board and the Department of Physics and Engineering on October 24, 2016.