## Engineering Physics External Advisory Board Meeting May 5-7, 2016

## Klipsch School of Electrical and Computer Engineering

Steve Stochaj

#### **Mission Statement**

The Klipsch School of Electrical and Computer Engineering is dedicated to serving the needs of the people of New Mexico through the land grant mission of New Mexico State University.

In particular:

**Education** is recognized as the primary vehicle of success for persons of all backgrounds. The Klipsch School is dedicated to providing quality educational opportunities at the baccalaureate and graduate levels in electrical and computer engineering that will prepare students for successful careers in private industry, government and academia.

**Research** is a necessary component for a strong educational program as well as contributing to the nation's world technological leadership. The Klipsch School will provide an environment which fosters world class research involving faculty and students as a component of a comprehensive educational experience.

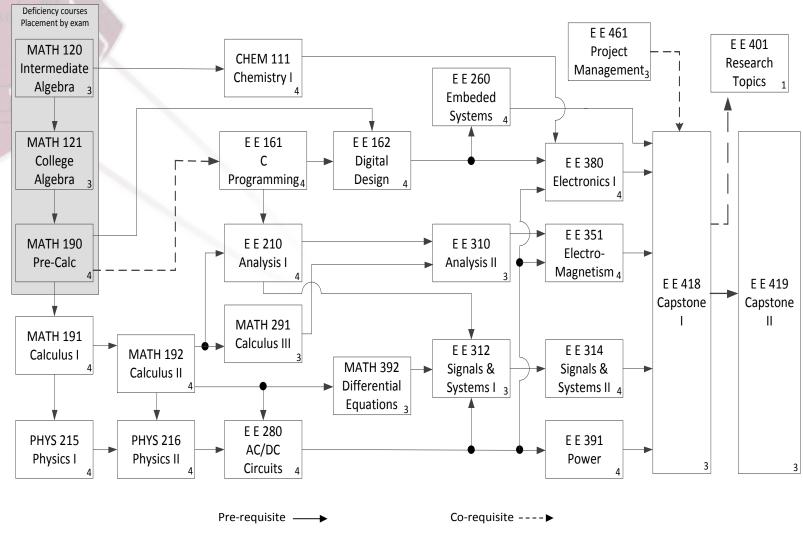
**Outreach and Public Service** is a major component of the land grant mission of New Mexico State University, Public Service can play a major role in economic development of the local community, enrichment of K-12 education, and exposure of faculty to the demands, problems, and needs of the community.



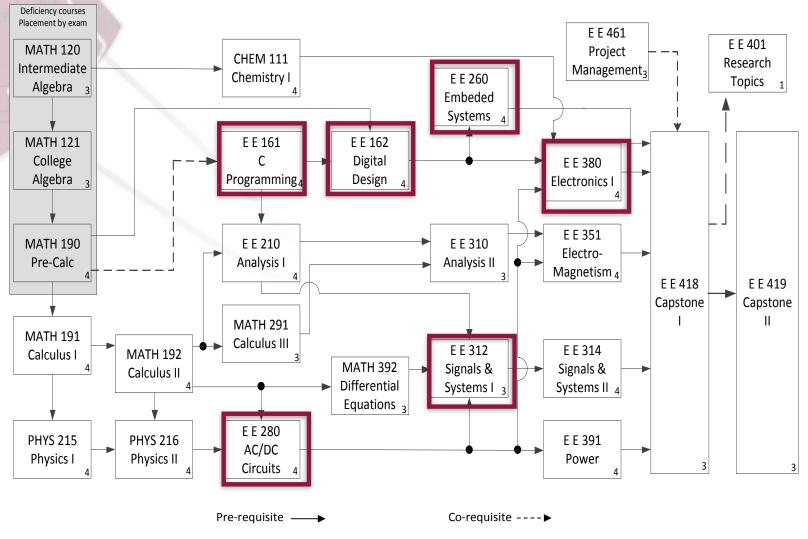
- 18 Faculty Members
- \$111k per faculty in research expenditures
- 396 undergraduate majors
- 153 graduate student
- 190 SCH/faculty
- Degree = BSEE

- Areas:
  - Communications and Telemetering
  - DSP
  - Computers
  - Control Systems
  - Electric Energy
  - Mirco Electronics
  - Electromagnetic and microwave engineering
  - Photonics
  - Space Systems











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