MAJOR IN ELECTRICAL ENGINEERING

From Global Positioning Systems to electric power generation, for more than a century electrical engineers have contributed to the development of a wide array of new technologies. Electrical engineers design, develop, test, and supervise the deployment of electrical systems and electronic devices for a range of industries.

Students choose between two concentrations. The Electrical Engineering concentration covers a broad range of electrical engineering subdisciplines and allows a student to focus on their particular area of interest using technical electives. The Lasers and Optical Engineering concentration focuses on optics and waves, optical electronics, optical information processing, and communications.

Concentrations

• Electrical Engineering Concentration
• Lasers and Optical Engineering Concentration