

ELECTRICAL ENGINEERING: MACHINE LEARNING AND DATA SCIENCE, BS

The Machine Learning and Data Science option in Electrical Engineering prepares students for a career in electrical engineering with an emphasis on machine learning and data science. The purpose of this option is to provide guidance and recognition for students pursuing this career path. The option uses 15-16 of the elective credits within the 120-credit Electrical Engineering BS degree program to focus on the mathematics, tools, and practices associated with machine learning and data science in engineering. Students selecting this option must submit an option declaration form (<https://engineering.wisc.edu/programs/named-options/declaration/>) to the dean's office in Engineering Hall.