Daniel Felix Ritchie School of Engineering and Computer Science

At the Daniel Felix Ritchie School of Engineering and Computer Science, our mission is to enhance the quality of life for the global society through scientific and technical innovation. With emphases in fields such as bioengineering, materials science, robotics, and humane games, our research teams are designing improved orthopaedic devices, new materials for high voltage transmission lines, robots for search and rescue, and computer programming that enhances information security and privacy. We also prioritize social responsibility and international perspectives as we tailor degrees to the needs and interests of our students.