PHYSICS AND ASTRONOMY

Department Website (http://www.physics.sc.edu/)

Ralf Gothe, Chair

The undergraduate program in physics is designed to provide a fundamental understanding of both experimental and theoretical physics. All of the majors provide a strong basis for graduate study in physics. The applied major is designed for students seeking employment by industrial or governmental laboratories upon completing their B.S. By a suitable choice of electives students will also be prepared for graduate study in the other sciences, mathematics, medicine, or engineering or to enter the University’s special teacher education program that leads to a master’s degree and teacher certification.