Student Learning Outcomes

University of North Carolina at Greensboro

Provost & Academic Affairs

College of Arts and Sciences

Physics & Astronomy

Physics (BS)

- **SLO01: Application of Current Technology**
  Students will be able to apply current technology to problem solving and communication

- **SLO02: Understanding Basic Scientific Principles**
  To provide students with an understanding of the principles and scientific foundations of physics and astronomy.

- **SLO03: Problem Solving**
  Students will be able to demonstrate problem solving skills in the areas of physics and astronomy

- **SLO04: Role of Physics & Astronomy in Society**
  Students will be able to articulate the role of physics and astronomy among the sciences and in society

- **SLO05: Communication Skills**
  Students will be able to communicate scientific ideas effectively in writing and speaking

- **SLO06: Experimental Physics Techniques**
  Students will be able to demonstrate methods and techniques of experimental physics

**Filter Criteria**
Prepared by: William Jones
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