

# Program Student Outcomes

## Environmental Health Physics Sub-plan

Graduates of the Environmental Health Physics sub-plan are:

- Well grounded in the theoretical fundamentals of health physics.
- Competent in disciplines related to health physics.
- Able to interact with non-health physics groups.
- Capable of assessing and solving problems related to health physics.
- Experienced with experimental equipment and techniques and have the ability to analyze data and develop reports.
- Experienced with state-of-the art equipment and software.
- Able to write technical documents.
- Able to function within a team.
- Able to participate in the research process and disseminate results.
- Cognizant of the need for life-long learning and professional responsibility.
- Exposed to professional practice
- Able to interact with professionals in a less formal setting.
- Exposed to health physics ethics and professional responsibility.
- Cognizant of the need to understand socio-cultural, political and environmental issues related to health physics.