

# Nuclear Engineering and Health Physics Certificate Program in Applied Nuclear Energy

---

## Admission Requirements

The student must apply to and meet all criteria for admission to the Graduate School. GRE scores are not required if an earned grade point average of at least 3.0 or higher was achieved for all upper-division credits taken at the undergraduate level, regardless of the institution at which the credits were earned.

Code	Title	Credits
<b>Required Courses</b>		
NSEN 6615	Introduction to Practical Nuclear Engineering	3
NSEN 6617	Applications of Nuclear Energy	3
NSEN 6651	Nuclear Engineering Seminar	1
<b>Electives</b>		
Select one of the following:		3
ENGR 6606	Environmental Law and Regulations	
HPHY 6610	Radiation Regulations	
NSEN 6618	Radioactive Waste Management	
NSEN 6619	Materials Science of Radwaste	

Approved NE, NSEN, ENGR, ENVE or PHYS 55xx/66xx elective course.