

DEGREE PLAN REQUIREMENTS FOR THE DOCTORAL PROGRAM IN NUCLEAR ENGINEERING*

Requirements for the 64-hour Ph.D. degree plan (for students with master's degree)

NUEN ¹ and other ² Courses	Strongly recommended: at least 8 graduate courses Required: at least 6 graduate courses
Research (NUEN 691) ³	Specific # of credit hours to be determined by student's Graduate Committee to meet the PhD plan requirements
Seminar (NUEN 681)	Up to 4 hours
Total	64 hours

A PhD candidate together with his/her Graduate Committee must develop a Degree Plan that upon completion will demonstrate mastery of advanced knowledge and skills in the chosen area of emphasis.

Justification must be provided for listing 1- or 2-hour courses on a Ph.D. Degree Plan in Nuclear Engineering.

No undergraduate courses can be listed on a Ph.D. Degree Plan in Nuclear Engineering

* For students who have passed the departmental PhD Qualifying Examination and have been admitted to candidacy.

¹ Chosen from NUEN graduate courses that were not included on the student's master's degree plan.

² Chosen from graduate courses in other departments, usually in a science or engineering subject area.

³ The balance among NUEN courses, other courses, and NUEN 691 research hours is up to the student's Graduate Committee.

DEGREE PLAN REQUIREMENTS FOR THE DOCTORAL PROGRAM IN NUCLEAR ENGINEERING*

Requirements for the 96-hour Ph.D. degree plan (no-master's degree option)

NUEN and other courses ¹	64-hour PhD degree plan plus 7 graduate courses
Research (NUEN 691) ²	Specific # of credit hours to be determined by student's Graduate Committee
Seminar (NUEN 681)	Up to 4 hours
Total	96 hours

A Ph.D. candidate together with his/her Graduate Committee must develop a Degree Plan that upon completion will demonstrate mastery of advanced knowledge and skills in the chosen area of emphasis.

Justification must be provided for listing 1 or 2-hour courses on a Degree Plan towards Ph.D. degree in Nuclear Engineering.

No undergraduate courses can be listed on a Degree Plan towards Ph.D. degree in Nuclear Engineering

* For students who have passed the departmental PhD Qualifying Examination and have been admitted to candidacy.

¹ See notes for 64-hour Ph.D. degree plan. The seven additional courses can be any graduate courses that meet the approval of the student's Graduate Committee.

² The balance among NUEN courses, other courses, and NUEN 691 research hours is up to the student's Graduate Committee.