School of Nuclear Engineering

Undergraduate Manual

2010-2011

Student Services
Phone: 765-494-5749
Fax: 765-494-9570
Email: crandler@purdue.edu
Website: www.engineering.purdue.edu/NE
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1.0 INTRODUCTION

The purpose of the School of Nuclear Engineering Undergraduate Manual is to acquaint students with our procedures and regulations as well as to provide them with information likely to be useful during their undergraduate career. The manual will highlight degree and course requirements and address questions pertinent to the School of Nuclear Engineering. This manual supersedes previous versions. It is designed so that individual sections can be revised as needed.

2.0 PROCEDURES AND POLICIES

2.1 ACADEMIC AND PROFESSIONAL CONDUCT

Academic and professional conduct is a key component of a student’s education within the School of Nuclear Engineering. It is important that all students familiarize themselves with the Purdue University Regulations.

The Purdue University Regulations details in Part 5, Section III, B-2 what qualifies as academic dishonesty:

“Cheating plagiarism, or knowingly furnishing false information to the University are examples of dishonesty. The commitment of the acts of cheating, lying stealing and deceive in any of their diverse forms (such as the use of ghost-written papers, the use of substitutes for taking examinations, the use of illegal cribs plagiarism, and copying during examinations) is dishonest and must not be tolerated. Moreover, knowingly to aid and abet, directly or indirectly, other parities in committing dishonest acts is in itself dishonest”.

The Purdue University Regulations details in Part 5, Section III, A-5 4 disciplinary actions that may be taken if a student is found in violation of the academic dishonesty policy:

1. Disciplinary probation means a probationary student status imposed for a limited time as a result of an official determination of misconduct. In the event the student is found guilty (under the procedures set forth in these regulations) of subsequent charges of misconduct during the period of disciplinary probation, records of such disciplinary probations shall be taken into consideration in determining the disciplinary penalty, if any, to be imposed or the administrative action, if any, to be taken because of such subsequent misconduct.

2. Probated suspension means conditional continuation of student status for a limited and defined period of time. The student is permitted to retain student status upon the condition that the student does not further violate any subsection of Section III-B-2 that would normally result in a disciplinary penalty during the time probated
suspension is in effect. If, during the period of probated suspension, the student is found guilty of an additional violation of Section III-B-2 after a hearing, suspension may become immediately effective and may be extended for a longer period of time than the period of probated suspension originally assigned.

3. *Suspension* means termination of student status for a limited time, generally without grades; however, in cases such as academic dishonesty, a directed grade for a particular course may be appropriate.

4. *Expulsion* means permanent termination of student status, generally without grades; however, in cases such as academic dishonesty, a directed grade for a particular course may be appropriate.

Understanding what constitutes plagiarism is often difficult. For clarification, students may visit the Purdue Online Writing Lab (OWL) [www.owl.english.purdue.edu](http://www.owl.english.purdue.edu).

### 3.0 ADVISEMENT POLICIES AND PROCEDURES

#### 3.1 FIRST YEAR ENGINEERING REQUIREMENTS

Prior to being admitted to the School of Nuclear Engineering, students must first successfully complete the First Year Engineering program. The NE prerequisites are comprised of the following courses.

- Calculus I (MA 16100 or MA 16500)
- Calculus II (MA 16200, MA 16600, MA 17300 or MA 18100)
- Chemistry I (CHM 11500, CHM 12300 or CHM 13500)
- Chemistry II (CHM 11600, CHM 12400 or CHM 13600)
- Physics I (PHYS 17200 or PHYS 17200H)
- Engineering (ENGR 13100 and ENGR 13200 or ENGR 19500H)
- English Composition (ENGL 10600 or ENGL 10800)
- Communications (COM 11400)
- Computer Science (CS 15900 or ENGR 19500H)

#### 3.2 GENERAL EDUCATION ELECTIVES

The School of Nuclear Engineering requires 18 credits of general education electives. These electives must include 9 credit hours of Social Sciences and 9 credit hours of Humanities. Each subset must be comprised of two courses in the same discipline, one of which is upper division (upper division courses for foreign languages are 10200. Upper division for all other disciplines are 300 level and above or courses with a required prerequisite in the same department). For example, to meet the Social Sciences requirement, a student would take
either PSY 12000 and PSY 20000 or SOC 10000 and SOC 31000. The student would then complete an additional Social Sciences course of any level in a different discipline. A complete list of the College of Engineering approved General Education Electives can be found below.

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### 3.3 TECHNICAL ELECTIVES

The School of Nuclear Engineering requires 15 credits of technical electives. Students may choose which technical electives they would like to take from the approved courses listed in the College of Engineering 2010-2011 Catalog on pages 82-84 and in section 3.5 of this manual.

Common technical electives chosen by nuclear engineering students include, but are not limited to, NUCL 420 (currently listed as NUCL 497A), NUCL 46000, NUCL 47000, NUCL 49700, NUCL 50300, NUCL 51000, NUCL 52000, NUCL 55100, NUCL 55200, NUCL 553, NUCL 56000 and NUCL 57000. Also, students should make note each semester of new Alpha NUCL 497 and NUCL 597 courses that qualify as technical electives.
3.4 NUCLEAR ENGINEERING CORE COURSES

The School of Nuclear Engineering BSNE requires successful completion of 53 credit hours of core engineering courses listed below.

- Introduction to Nuclear Engineering (NUCL 20000)
- Nuclear Engineering Laboratory I (NUCL 20500)
- Mechanics of Materials (NUCL 27300)
- Nuclear Engineering Sophomore Seminar (NUCL 29800)
- Nuclear Structure and Radiation Interactions (NUCL 30000)
- Nuclear Engineering Laboratory II (NUCL 30500)
- Introduction to Neutron Physics (NUCL 31000)
- Introduction to Materials for Nuclear Applications (NUCL 32000)
- Nuclear Materials Laboratory (NUCL 32500)
- Nuclear Thermal-hydraulics I (NUCL 35000)
- Nuclear Thermal-hydraulics II (NUCL 35100)
- Nuclear Thermal-hydraulics Laboratory (NUCL 35500)
- Nuclear Engineering Junior Seminar (NUCL 39800)
- Engineering of Nuclear Power Systems (NUCL 40200)
- Senior Design Proposal (NUCL 44900)
- Senior Design (NUCL 45000)
- Nuclear Engineering Senior Seminar (NUCL 49800)
- Nuclear Reactor Theory (NUCL 51000) *
- Radiation Effects and Reactor Materials (NUCL 52000) *
- Thermodynamics I (ME 20000)
- Basic Mechanics I (ME 27000)
- Basic Mechanics II (ME 27400)
- Linear Circuit Analysis I (ECE 20100)

* Students are required to take either NUCL 51000 or NUCL 52000.

3.5 PLANS OF STUDY

The School of Nuclear Engineering is comprised of three main areas of study, Materials and Radioactive Waste Management, Nuclear Fusion and Nuclear Power Engineering.

3.5.1 MATERIALS AND RADIOACTIVE WASTE MANAGEMENT

Below is a sample plan of study for students interested in focusing on Materials and Radioactive Waste Management.
Credit Hours Required for Graduation: 131

First Semester
- General Chemistry I (CHM 11500)
- First Year Composition (ENGL 10600)
- Fundamentals of Speech (COM 11400)
- First Year Engineering Lecture (ENGR 13100)
- Analytic Geometry and Calculus I (MA 16500)

Second Semester
- General Chemistry II (CHM 11600)
- Modern Mechanics (PHYS 17200)
- Programming Applications for Engineers (CS 15900)
- First Year Engineering Lecture (ENGR 13200)
- Analytic Geometry and Calculus II (MA 16600)

Third Semester
- Multivariate Calculus (MA 26100)
- Thermodynamics I (ME 20000)
- Basic Mechanics I (ME 27000)
- Introduction to Nuclear Engineering (NUCL 20000)
- Nuclear Engineering Sophomore Seminar (NUCL 29800)
- General Education Elective

Fourth Semester
- Linear Algebra (MA 26500)
- Basic Mechanics II (ME 27400)
- Nuclear Engineering Laboratory I (NUCL 20500)
- Mechanics of Materials (NUCL 27300)
- Nuclear Engineering Sophomore Seminar (NUCL 29800)
- Electricity and Optics (PHYS 24100)
- General Education Elective

Fifth Semester
- Ordinary Differential Equations (MA 26600)
- Nuclear Materials Laboratory (NUCL 32500)
- Thermodynamics of Materials (MSE 35000) *
- Nuclear Structure and Radiation Interactions (NUCL 30000)
- Introduction to Materials for Nuclear Applications (NUCL 32000)
- Nuclear Thermal-hydraulics I (NUCL 35000)
- Nuclear Engineering Junior Seminar (NUCL 39800)
Sixth Semester
- Processing and Properties of Materials (MSE 24000)
- Introduction to Neutron Physics (NUCL 31000)
- Nuclear Thermal-hydraulics II (NUCL 35100)
- Nuclear Thermal-hydraulics Laboratory (NUCL 35500)
- Nuclear Engineering Junior Seminar (NUCL 39800)
- Radiation Effects and Reactor Materials (NUCL 52000) *
- General Education Elective

Seventh Semester
- Materials Characterization Laboratory (MSE 33500) †
- Nuclear Engineering Laboratory II (NUCL 30500)
- Engineering of Nuclear Power Systems (NUCL 40200)
- Senior Design Proposal (NUCL 44900)
- Nuclear Engineering Senior Seminar (NUCL 49800)
- Technical Elective *
- Technical Elective *
- General Education Elective

Eighth Semester
- Linear Circuit Analysis I (ECE 20100)
- Senior Design (NUCL 45000)
- Nuclear Engineering Senior Seminar (NUCL 49800)
- Mathematics Elective ‡
- Technical Elective *
- General Education Elective
- General Education Elective

* Fifteen credit hours of technical electives are required and should be selected with the help of your academic advisor. Recommended electives for the Materials and Radioactive Waste Management option include AAE 55300; MSE 35000, 34000, 35000, 36700, 37000, 38200, 50200, 50800, 53100, 55500, 55600, 55700, 55900, 56000, 57500, and 57600; NUCL 50300, 51000, and 52000 (NUCL 50300 is required for Materials and Radioactive Waste Management). Either NUCL 51000 or 52000 must be included in the engineering core. Other courses to meet specific objectives may also be selected upon the approval of the Undergraduate Committee.
† One materials lab course may also be selected upon the approval of the Undergraduate Committee.
‡ The mathematics elective is usually selected from MA 30400 or 36200.

3.5.2 NUCLEAR FUSION

Below is a sample plan of study for students interested in focusing on Nuclear Fusion.
Credit Hours Required for Graduation: 131

First Semester (see section 3.1)

Second Semester (see section 3.2)

Third Semester
- Multivariate Calculus (MA 26100)
- Thermodynamics I (ME 20000)
- Basic Mechanics I (ME 27000)
- Introduction to Nuclear Engineering (NUCL 20000)
- Nuclear Engineering Sophomore Seminar (NUCL 29800)
- General Education Elective

Fourth Semester
- Linear Algebra (MA 26500)
- Basic Mechanics II (ME 27400)
- Nuclear Engineering Laboratory I (NUCL 20500)
- Mechanics of Materials (NUCL 27300)
- Nuclear Engineering Sophomore Seminar (NUCL 29800)
- Electricity and Optics (PHYS 26100)
- General Education Elective

Fifth Semester
- Ordinary Differential Equations (MA 26600)
- Nuclear Materials Laboratory (NUCL 32500)
- Nuclear Structure and Radiation Interactions (NUCL 30000)
- Introduction to Materials for Nuclear Applications (NUCL 32000)
- Nuclear Thermal-hydraulics I (NUCL 35000)
- Nuclear Engineering Junior Seminar (NUCL 39800)
- General Education Elective

Sixth Semester
- Introduction to Neutron Physics (NUCL 31000)
- Nuclear Thermal-hydraulics II (NUCL 35100)
- Nuclear Thermal-hydraulics Laboratory (NUCL 35500)
- Nuclear Engineering Junior Seminar (NUCL 39800)
- Introduction to Controlled Thermonuclear Fusion (NUCL 460) *
- Intermediate Electricity and Magnetism (PHYS 33000) *
- Mathematics Elective †
Seventh Semester

- Boundary Value Problems of Differential Equations (MA 51100) *
- Nuclear Engineering Laboratory II (NUCL 30500)
- Engineering of Nuclear Power Systems (NUCL 40200)
- Senior Design Proposal (NUCL 44900)
- Nuclear Engineering Senior Seminar (NUCL 49800)
- Nuclear Reactor Theory (NUCL 51000) *
- Introduction to Fusion Technology (NUCL 56000) *
- General Education Elective

Eighth Semester

- Linear Circuit Analysis I (ECE 20100)
- Senior Design (NUCL 45000)
- Nuclear Engineering Senior Seminar (NUCL 49800)
- General Education Elective

* Fifteen credit hours of technical electives are required and should be selected with the help of your academic advisor. Recommended electives for the Nuclear Fusion option include NUCL 46000, 51000, 52000, 56000, and 56300. Either NUCL 51000 or 52000 must be included in the engineering core. Other courses to meet specific objectives may also be selected upon the approval of the Undergraduate Committee.
/ The mathematics elective is usually MA 51000.

3.5.3 NUCLEAR POWER ENGINEERING

Below is a sample plan of study for students interested in focusing on Nuclear Power Engineering.

Credit Hours Required for Graduation: 131

First Semester (see section 3.1)

Second Semester (see section 3.2)

Third Semester

- Multivariate Calculus (MA 26100)
- Thermodynamics I (ME 20000)
- Basic Mechanics I (ME 27000)
- Introduction to Nuclear Engineering (NUCL 20000)
- Nuclear Engineering Sophomore Seminar (NUCL 29800)
- General Education Elective
Fourth Semester
- Linear Algebra (MA 26500)
- Basic Mechanics II (ME 27400)
- Nuclear Engineering Laboratory I (NUCL 20500)
- Mechanics of Materials (NUCL 27300)
- Nuclear Engineering Sophomore Seminar (NUCL 29800)
- Electricity and Optics (PHYS 24100)
- General Education Elective

Fifth Semester
- Ordinary Differential Equations (MA 26600)
- Nuclear Materials Laboratory (NUCL 32500)
- Nuclear Structure and Radiation Interactions (NUCL 30000)
- Introduction to Materials for Nuclear Applications (NUCL 32000)
- Nuclear Thermal-hydraulics I (NUCL 35000)
- Nuclear Engineering Junior Seminar (NUCL 39800)
- General Education Elective

Sixth Semester
- Linear Circuit Analysis I (ECE 20100)
- Introduction to Neutron Physics (NUCL 31000)
- Nuclear Thermal-hydraulics II (NUCL 35100)
- Nuclear Thermal-hydraulics Laboratory (NUCL 35500)
- Nuclear Engineering Junior Seminar (NUCL 39800)
- Introduction to Controlled Thermonuclear Fusion (NUCL 460) *
- Radiation Effects and Reactor Materials (NUCL 52000) *
- General Education Elective

Seventh Semester
- Nuclear Engineering Laboratory II (NUCL 30500)
- Engineering of Nuclear Power Systems (NUCL 40200)
- Senior Design Proposal (NUCL 44900)
- Nuclear Engineering Senior Seminar (NUCL 49800)
- Nuclear Reactor Theory I (NUCL 51000) *
- Technical Elective *
- Technical Elective *
- General Education Elective

Eighth Semester
- Senior Design (NUCL 45000)
- Nuclear Engineering Senior Seminar (NUCL 49800)
• Mathematics Elective
• Technical Elective
• General Education Elective

* Fifteen credit hours of technical electives are required and should be selected with the help of your academic advisor. Recommended electives for the Nuclear Power Engineering option include HSCI 43800 and 52600; IE 57700, 56000, 56300, 57000, and 57500. Either NUCL 51000 or 52000 must be included in the engineering core. Other courses to meet specific objectives may also be selected upon the approval of the Undergraduate Committee.
† The mathematics elective is usually selected from MA 30400 or 36200.

3.6 UNDERGRADUATE RESEARCH

Undergraduate students have the opportunity to participate in research being pursued by the School of Nuclear Engineering. It is up to the student to assess what area of research is of interest to him or her and contact the faculty member leading that research project. If the faculty member agrees to take on the student as an undergraduate researcher, the student must complete a Registration Form 23 with the faculty member’s signature and submit it to the School of Nuclear Engineering Student Services Office for processing.

3.7 GPA REQUIREMENTS

In addition to satisfying the curriculum requirements, students must have a Graduation Index of at least 2.0.

3.8 PASS/NOT-PASS OPTION

The pass/not-pass option may be applied only to General Education Electives.

According Purdue University Policy, “a student enrolled in the pass/not-pass option has the same obligations as those who are enrolled in the course for credit with a letter grade. When the instructor reports final grades in the course, he/she will report that any such student who would have earned a grade of A, B or C has passed the course, and that any other such student has not passed. The registrar will make an appropriate notation on the student’s academic record in place of a letter grade, but will not use the course in computing grade indexes.

3.9 TRANSFER CREDIT

Students may transfer coursework from accredited institutions approved by the Purdue University Credit Evaluation Office. Only 6 credit hours of transfer coursework may be applied to General Education Electives.
3.10 PROGRAM OUTCOMES AND ASSESSMENT

Below are the program outcomes students are expected to master by graduation.

1. Apply knowledge of mathematics, science and engineering.
2. Design systems involving people, materials, equipment, information and energy.
3. Identify, formulate and solve engineering problems.
4. Design and conduct experiments.
5. Collect, analyze and interpret data.
6. Model engineering issues quantitatively and draw appropriate inferences.
7. Use modern computer tools to analyze and improve engineering systems.
8. Function in teams.
9. Communicate effectively both orally and in writing.
10. Understand professional and ethical responsibilities of engineers.
11. Understand engineering solutions in a global and societal context.
12. Possess knowledge of contemporary economic, social and political issues.
13. Appreciate the need for and availability of lifelong learning.

To maintain accreditation, the School of Nuclear Engineering must successfully implement the above mentioned outcomes.

3.11 PETITIONING

Written petitions must be submitted to the Undergraduate Committee for exceptions to any of the School of Nuclear Engineering policies and graduation requirements. Petitions should include the following information.

1. Full name and PUID of the student.
2. Statement of the request and rational for approval.

The Undergraduate Committee will review each petition and notify students on an individual basis of their decision.

3.12 CODO (CHANGE OF DEGREE OBJECTIVE)

Students wishing to CODO into the School of Nuclear Engineering must complete the following requirements.
1. Complete all First Year Engineering requirements.
2. Have a minimum of 2.8 GPA, 2.0 EAI.
3. Have a GPA of 3.0 or better in all engineering, science and math courses completed.

The Purdue University CODO procedure includes the following steps.

1. Meet with an academic advisor in the college/school to which you wish to move and determine whether you meet the requirements.
2. Obtain a CODO form from the Office of the Registrar (Hovde).
3. Complete a CODO form, sign both copies and obtain signatures from both the college/school you are entering and the college/school you are leaving.
4. Return one copy of the CODO form to the Office of the Registrar before registering for the next semester. CODO forms must be processed during the semester in which they were requested in order for them to include the most recent grades and coursework.

3.13 UNDERGRADUATE EXCESS CREDIT

The Purdue University Regulations Part 2, Section II, H gives the following criteria for the use of excess undergraduate credits.

Course credits earned while an undergraduate at Purdue University or other accredited institutions of higher learning may be applied toward an advanced degree if these credits are in excess of any requirements for the baccalaureate degree. Such credits must be certified as available for graduate credit by the institution from which the student received the baccalaureate degree, but will be accepted only if:

1. The student had senior standing when taking the course,
2. The student received a grade of B or better (work taken under the pass/not-pass option is not acceptable),
3. The course was designated as a graduate course, and
4. The course was taken at the graduate level.

(With regard to item 4, a course at Purdue must be certified by the instructor as having been taken at the graduate level; the undergraduate student should notify the instructor at the beginning of the course of intent to use the course for graduate credit, using Registrar's Form 350, Academic Record Change.) (Graduate Council, April 16, 1992) If the work is completed satisfactorily on this basis, the instructor shall then fill in the Academic Record Change form, which indicates that the course may be used for graduate credit, and submit the form to the registrar, along with
the grade reported, at the close of the session.

The registrar will hold the form until the student has qualified for a baccalaureate degree, at which time it will be submitted to the dean of the undergraduate school concerned. The dean or a designee of the dean will affix his/her signature attesting to the fact that the credit is in excess of that required for the baccalaureate degree and return it to the registrar, who will then enter the notation available for graduate credit on the student’s record. (*Graduate Council, November 18, 1976*).

The sum of credits earned as undergraduate excess and the credits earned in postbaccalaureate and teacher license status that can be used on a plan of study is limited to 12 credit hours except as stated in Section II-G above. Any additional conditions under which excess undergraduate credit may be used for graduate credit are determined by the various departments (*Graduate Council, April 16, 1992*).

3.14 B.S./M.S. PROGRAM

The School of Nuclear Engineering undergraduates may, with the approval of the department and the permission of the dean of the Graduate School, be admitted to the Graduate School in the session in which their baccalaureate degree is being completed. This program helps students to focus on their graduate coursework at an earlier stage, and most importantly, begin to become familiar with a research area and a particular research group in nuclear engineering. This normally accelerates their graduate program, and may provide an additional opportunity for financial support during the undergraduate program if funds are available.

Early admission to the Graduate School usually is required only if the student is to receive a graduate staff appointment. If early admission is required, the student must submit a complete application along with supporting documents at least two months prior to the desired session of entrance. Otherwise, early admission is not required for undergraduate students wishing to begin graduate study. The student may simply use the Registrar’s Form 350 to designate a graduate course as excess of baccalaureate requirements. This form is available from the School of Nuclear Engineering Student Services Office. The completed form must be submitted to the instructor of the course to be taken for graduate credit at the beginning of the academic session in which the course will be taught in order to earn graduate credit. The instructor must submit the form with the course grades at the end of the session, indicating successful completion at the graduate level. A maximum of 9 credit hours of graduate credit for such courses with grades of B or better will be granted only after the student has been awarded an undergraduate degree, achieved a minimum graduation index of 3.0 and obtained approval from the School of Nuclear Engineering Department Head.

3.15 CO-OPERATIVE OPPORTUNITES
The Office of Professional Practice (OPP) provides a formal plan of education in which students alternate sessions of full-time work with sessions of full-time study (www.engineering.purdue.edu/ProPractice).

Each year approximately 5% of the School of Nuclear Engineering’s undergraduate population participates in the highly competitive Co-Op program. These students are employed by companies such as Dominion, First Energy Corp. and Westinghouse. The School of Nuclear Engineering is always looking to partner with additional companies to provide more opportunities to its students.

Students may complete the 5-Session or 3-Session Co-Op program. Both programs rotate students on a semester basis between formal coursework and employment. These rotations are structured to accommodate courses that are strictly offered in Fall or Spring semesters. Regardless of the rotation, Co-Op students’ time-to-degree will increase to a 5 year commitment. It is important for Co-Op students to meet with their faculty coordinator and Student Services advisor early in the process to ensure any scheduling conflicts are promptly addressed.

Sample schedules for Co-Op students are shown below.

<table>
<thead>
<tr>
<th>5-Session</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1st Year</strong></td>
</tr>
<tr>
<td>F</td>
</tr>
<tr>
<td>F</td>
</tr>
<tr>
<td>F</td>
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<tr>
<td>F</td>
</tr>
</tbody>
</table>

**GOLD = ON CAMPUS**
**BLACK = WORK SESSION**
**GREY = OPTIONAL ON CAMPUS**

<table>
<thead>
<tr>
<th>3-Session</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1st Year</strong></td>
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<tr>
<td>F</td>
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</tbody>
</table>

Plan A
Plan B
Plan C
Plan D
3.16 GLOBAL OPPORTUNITIES

Students interested in global experiences are encouraged to participate in Purdue University’s Study Abroad program. Typically nuclear engineering students study abroad during Purdue’s summer session so as not to extend their time to degree.

Purdue University also offers Global Engineering Alliance for Research and Education (GEARE) through the Office of Professional Practice. The School of Nuclear Engineering is actively working to create a partnership for students to be able to take advantage of this exciting new program.

3.17 AMERICAN NUCLEAR SOCIETY (ANS)

The American Nuclear Society is a not-for-profit, international, scientific and educational organization. The main objectives of the Society are the advancement of science and engineering relating to the atomic nucleus, and of allied sciences and arts, and the integration of the scientific disciplines constituting nuclear science and technology (Purdue ANS Website).

4.0 GRADUATION PROCESSES

4.1 CANDIDACY

In order to be eligible to receive a degree, students must be registered for a candidate course in the semester they intend to graduate. The School of Nuclear Engineering Student Services Office will email the undergraduate listserv a comprehensive list of students on the current semester candidate list once it is compiled by the Office of the Registrar within the first month of the semester. It is the students’ responsibility to notify Student Services if they need to be added or removed from the candidacy list before the Registrar’s posted deadline.

4.2 CHECKOUT PROCEDURES

Graduating students must complete the following tasks prior to leaving the School of Nuclear Engineering.

1. Return all Nuclear Engineering keys to the NE main office.
2. Return Nuclear Engineering library materials to the NE library.
3. Verify with the Student Services Office that there are no holds on the student’s file.
4. Provide Student Services with forwarding information and future plans.
5. Complete the School of Nuclear Engineering Senior Exit Survey.
6. Participate in the School of Nuclear Engineering Senior Exit Interview.