

NUCLEAR ENGINEERING & RADIOLOG SC BSE

Plan Requirements

Campus: UMICH
Career: UENG
Program:
Plan: 6000BSE

RG = Requirement Group
RQ = Requirement
LN = Line

RG 6412 NUCLEAR ENGINEERING AND RADIOLOGICAL SCIENCES MAJOR REQUIREMENTS

Effective FA14/2010 (09/02/2014)

RQ 4951 Program Subjects

Effective FA14/2010 (09/02/2014)

- LN 0010 NERS 250, 311, 312, 315, 320, 344, 441, 444 (C or higher)
- LN 0020 Less than Minimum Grade (make no exceptions here)
- LN 0030 NERS Lab: NERS 425, 575, 586 (C or higher)
- LN 0040 Less than Minimum Grade (make no exceptions here)
- LN 0050 NERS Design: NERS 442, 554 (C or higher)
- LN 0060 Less than Minimum Grade (make no exceptions here)

Effective FA12/1910 (09/04/2012)

- LN 0010 NERS 250, 311, 312, 315, 320, 441 (C or higher)
- LN 0020 Less than Minimum Grade (make no exceptions here)
- LN 0030 NERS Lab: NERS 425, 575, 586 (C or higher)
- LN 0040 Less than Minimum Grade (make no exceptions here)
- LN 0050 NERS Design: NERS 442, 554 (C or higher)
- LN 0060 Less than Minimum Grade (make no exceptions here)

Effective FA05/1560 (09/06/2005)

- LN 0010 NERS 250, 311, 312, 315, 441, 484 (C or higher)
- LN 0020 Less than Minimum Grade (make no exceptions here)
- LN 0030 NERS Lab: NERS 425, 575, 586 (C or higher)
- LN 0040 Less than Minimum Grade (make no exceptions here)
- LN 0050 NERS Design: NERS 442, 554 (C or higher)
- LN 0060 Less than Minimum Grade (make no exceptions here)

RQ 4953 NERS Electives

Effective FA12/1910 (09/04/2012)

- LN 0010 NERS Electives: NERS 421, 462, 471, or 484 (C or higher); 2 courses required
- LN 0020 Additional NERS Electives
- LN 0030 Less than Minimum Grade (make no exceptions here)

Effective FA05/1560 (09/06/2005)

- LN 0010 NERS Electives (C or higher)
- LN 0030 Less than Minimum Grade (make no exceptions here)

RQ 4954 Required Technical Core

Effective FA14/2010 (09/02/2014)

- LN 0010 MATSCI 250 or 220 (C or higher)
- LN 0020 Less than Minimum Grade (make no exceptions here)
- LN 0050 MECHENG 235 (C or higher)
- LN 0060 Less than Minimum Grade (make no exceptions here)
- LN 0070 EECS 215 or 314 (C or higher)
- LN 0080 Less than Minimum Grade (make no exceptions here)

Effective FA05/1560 (09/06/2005)

- LN 0010 MATSCI 250 or 220 (C or higher)
- LN 0020 Less than Minimum Grade (make no exceptions here)
- LN 0030 CEE 211 (C or higher) OR
- LN 0035 MECHENG 211 and 240 (C or higher)
- LN 0040 Less than Minimum Grade (make no exceptions here)

NUCLEAR ENGINEERING & RADIOLOG SC BSE Plan Requirements

| | |
|---------|---|
| LN 0050 | MECHENG 235 (C or higher) |
| LN 0060 | Less than Minimum Grade (make no exceptions here) |
| LN 0070 | EECS 215 or 314 (C or higher) |
| LN 0080 | Less than Minimum Grade (make no exceptions here) |
| LN 0090 | CEE 325 or MECHENG 320 (C or higher) |
| LN 0100 | Less than Minimum Grade (make no exceptions here) |

RQ 4959 **Technical Electives (C or higher)**

Effective FA05/1560 (09/06/2005)

| | |
|---------|---|
| LN 0010 | Technical Electives |
| LN 0020 | Less than Minimum Grade (make no exceptions here) |

RG 6412 **NUCLEAR ENGINEERING AND RADIOLOGICAL SCIENCES MAJOR REQUIREMENTS**

Effective FA05/1560 (09/06/2005)

RQ 4951 **Program Subjects**

Effective FA14/2010 (09/02/2014)

| | |
|---------|---|
| LN 0010 | NERS 250, 311, 312, 315, 320, 344, 441, 444 (C or higher) |
| LN 0020 | Less than Minimum Grade (make no exceptions here) |
| LN 0030 | NERS Lab: NERS 425, 575, 586 (C or higher) |
| LN 0040 | Less than Minimum Grade (make no exceptions here) |
| LN 0050 | NERS Design: NERS 442, 554 (C or higher) |
| LN 0060 | Less than Minimum Grade (make no exceptions here) |

Effective FA12/1910 (09/04/2012)

| | |
|---------|---|
| LN 0010 | NERS 250, 311, 312, 315, 320, 441 (C or higher) |
| LN 0020 | Less than Minimum Grade (make no exceptions here) |
| LN 0030 | NERS Lab: NERS 425, 575, 586 (C or higher) |
| LN 0040 | Less than Minimum Grade (make no exceptions here) |
| LN 0050 | NERS Design: NERS 442, 554 (C or higher) |
| LN 0060 | Less than Minimum Grade (make no exceptions here) |

Effective FA05/1560 (09/06/2005)

| | |
|---------|---|
| LN 0010 | NERS 250, 311, 312, 315, 441, 484 (C or higher) |
| LN 0020 | Less than Minimum Grade (make no exceptions here) |
| LN 0030 | NERS Lab: NERS 425, 575, 586 (C or higher) |
| LN 0040 | Less than Minimum Grade (make no exceptions here) |
| LN 0050 | NERS Design: NERS 442, 554 (C or higher) |
| LN 0060 | Less than Minimum Grade (make no exceptions here) |

RQ 4953 **NERS Electives**

Effective FA12/1910 (09/04/2012)

| | |
|---------|--|
| LN 0010 | NERS Electives: NERS 421, 462, 471, or 484 (C or higher); 2 courses required |
| LN 0020 | Additional NERS Electives |
| LN 0030 | Less than Minimum Grade (make no exceptions here) |

Effective FA05/1560 (09/06/2005)

| | |
|---------|---|
| LN 0010 | NERS Electives (C or higher) |
| LN 0030 | Less than Minimum Grade (make no exceptions here) |

RQ 4952 **Advanced Mathematics (C or higher)**

Effective FA05/1560 (09/06/2005)

| | |
|---------|---|
| LN 0010 | MATH 450 or 454 |
| LN 0020 | Less than Minimum Grade (make no exceptions here) |

RQ 4954 **Required Technical Core**

Effective FA14/2010 (09/02/2014)

| | |
|---------|---------------------------------|
| LN 0010 | MATSCI 250 or 220 (C or higher) |
|---------|---------------------------------|

NUCLEAR ENGINEERING & RADIOLOG SC BSE Plan Requirements

- LN 0020 Less than Minimum Grade (make no exceptions here)
- LN 0050 MECHENG 235 (C or higher)
- LN 0060 Less than Minimum Grade (make no exceptions here)
- LN 0070 EECS 215 or 314 (C or higher)
- LN 0080 Less than Minimum Grade (make no exceptions here)

Effective FA05/1560 (09/06/2005)

- LN 0010 MATSCI 250 or 220 (C or higher)
- LN 0020 Less than Minimum Grade (make no exceptions here)
- LN 0030 CEE 211 (C or higher) OR
- LN 0035 MECHENG 211 and 240 (C or higher)
- LN 0040 Less than Minimum Grade (make no exceptions here)
- LN 0050 MECHENG 235 (C or higher)
- LN 0060 Less than Minimum Grade (make no exceptions here)
- LN 0070 EECS 215 or 314 (C or higher)
- LN 0080 Less than Minimum Grade (make no exceptions here)
- LN 0090 CEE 325 or MECHENG 320 (C or higher)
- LN 0100 Less than Minimum Grade (make no exceptions here)

RQ 4959 Technical Electives (C or higher)

Effective FA05/1560 (09/06/2005)

- LN 0010 Technical Electives
- LN 0020 Less than Minimum Grade (make no exceptions here)

RG 6521 NUCLEAR ENGINEERING AND RADIOLOGICAL SCIENCES RESIDENCY, GPA REQUIREMENTS

Effective FA05/1560 (09/06/2005)

RQ 4961 NUCLEAR ENGINEERING AND RADIOLOGICAL SCIENCES Residency and GPA requirements

Effective FA05/1560 (09/06/2005)

- LN 0010 Minimum 30 units of technical courses at the 300 level or higher
- LN 0020 Major GPA
- LN 0030 General Electives (make no exceptions here)
- LN 0040 Not Used for Graduation Requirement, Withdrawals, Failures, Incompletes, Not for Credit, Less Than Minimum Grades (make no exceptions here)