The number within the parenthesis represent the credits of the course.
F, W, S: Represents the term the course is offered (Fall, Winter and Spring term respectively).
NSE 451  Neutronic Analysis I  F (3)
NSE 452  Neutronic Analysis II  W (3)
NSE 457  Nuclear Reactor Lab  S (2)
NSE 473  Nuclear Reactor Systems Analysis  F (3)
NSE 474  Nuclear Systems Design I  W (4)

NSE 331  Introduction to Thermal-Fluid Sciences  F, W (4)
NSE 312  Thermodynamics  W, S (4)
NSE 332  Heat Transfer  F, S (4)
NSE 467  Nuclear Reactor Thermal Hydraulics  F (4)
NSE 481  Radiation Protection  F (4)

ENGR 248  Engr Graphics and 3-D Modeling  F, W, S (3)
ENGR 390  Engineering Economy  F, W, S (3)

NSE 452  Neutronic Analysis II  W (3)
NSE 332  Heat Transfer  F, S (4)
NSE 452  Neutronic Analysis II  W (3)
NSE 473  Nuclear Reactor Systems Analysis  F (3)

MTH 256 & ENGR 212

NSE 415  Nuclear Rules and Regulations  F (2)
NSE 407  Seminar  F, W (1)
NSE 407  Seminar  F, W (1)

ENGR 211 & PH 212

WR 121

NSE 311  Introduction to Thermal-Fluid Sciences  F, W (4)
NSE 331  Introductory Fluid Mechanics  W, S (4)
NSE 235

CH 202

Biological Science  F, W, S (4)

NSE 312  Thermodynamics  W, S (4)
NSE 331  Introductory Fluid Mechanics  W, S (4)

Biological Science  F, W, S (4)

NSE 332  Heat Transfer  F, S (4)
NSE 457  Nuclear Reactor Lab  S (2)

Perspective CD, LA, SPI or DPD (3)

NSE 311

NSE 331

NSE 457

NSE 235

Perspective CD, LA, SPI or DPD (3)

NSE 311

NSE 311

NSE 311

NSE 311

Perspective CD, LA, SPI or DPD (3)

NSE 331

NSE 407

NSE 407

NSE 435

NSE 435

FREE ELECTIVE  F, W, S (5)

NSE 407  Seminar: Sem/Nuclear Science & ENGR  S (1)

Restricted Elective  F, W (1)

Restricted Elective  F, W, S (3)

Restricted Elective  F, W, S (3)

Synthesis  F, W, S (3)

Synthesis  F, W, S (3)

Synthesis  F, W, S (3)

Radiation Shielding and External Dosimetry  S (4)

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F, W, S: Represents the term the course is offered (Fall, Winter and Spring term respectively).