

SAMPLE DEGREE PROGRESSION PLAN FOR E-CAMPUS (MHP) STUDENTS

YEAR 1		
FALL	NSE 531 ENGR520	Radiophysics (3) * Introduction to Portfolio (1)
WINTER	NSE 583 NSE 507	Radiobiology (3) Seminar (1)
SPRING	NSE 535	External Dosimetry and Radiation Shielding (4)
SUMMER	NSE 536	Advanced Radiation Detection and Measurement (4)
YEAR 2		
FALL	NSE 515 NSE 507	Nuclear Rules and Regulations (2) Seminar (1)
WINTER	NSE 590 NSE 516	Internal Dosimetry (3) Radiochemistry (4)
SPRING	ELECTIVE (4) NSE 507	Seminar (1)
SUMMER	ELECTIVE (4)	
YEAR 3		
FALL	NSE 588	Radioecology (3)
WINTER	NSE 582	Applied Radiation Safety (4)
SPRING	ELECTIVE (2) ENGR 521	Portfolio Completion (1)

* Number of credits

NSE ELECTIVES:

NSE 517: Radionuclides in Life Sciences (4); Spring offering

NSE 519: Radiochemical Analysis (4); Summer offering

NSE 540: Nuclear Fuel Cycle and Waste Management (4); Winter offering

NSE 537: Digital Radiation Measurement and Spectroscopy (3); Spring offering

For more elective courses from other programs, please check this link:

<https://oregonstate.box.com/s/nmm9dt8a4hewdaskcj58oesrwr5vmqv1>