



Academic Map
Nuclear Power Technology
Non-Licensed Operator – Level II Certificate
 (CIP 41.0204)

For timely completion of certificate requirements, students must follow the guidelines below. Contact the Program Director for the most up-to-date course schedules.

Students who plan to pursue this certificate path may not register for Academic or Technical Courses offered outside of stated certificate requirements.

Courses	
College Readiness Courses (if needed)	
Semester I	Hours
NUCP 1371 Math and Chemistry Fundamentals for Nuclear Power	3
NUCP 2470 Nuclear Power Plant Systems I	4
SPCH 1315 Public Speaking	3
ENER 1350 Overview of Energy Industry	3
MATH 1314 College Algebra or MATH 2312 Pre-Calculus Math	3
Semester II	
NUCP 1370 Nuclear Fundamentals I	3
NUCP 1373 Nuclear Fundamentals II	3
NUCP 1372 Nuclear Power Plant Organization and Processes	3
NUCP 2471 Nuclear Power Plant Systems II (Capstone Course)	4
PTAC 1432 Process Instrumentation I	4
33 Semester Credit Hours	

Choose. Connect. Complete.