

CT State CC-Gateway Campus – Nuclear Medicine Plan of Study

Program Pre-requisites:

- ___ BIO2111 Anatomy & Physiology I (Formerly BIO*211) C+ or ↑ within five (5) yrs of applying
- ___ BIO2112 Anatomy & Physiology II (Formerly BIO*212) C+ or ↑ within five (5) yrs of applying
- ___ ENG1010 Composition (Formerly ENG*101) C or ↑
- ___ MATH 1600 Pathway to Calculus: College Algebra (Formerly MAT 172)
- ___ **CCS101**

Required courses for an Associate Degree in Radiography:

First Year, Summer Session:

- ___ RST1000 Introduction to Patient Care for Radiologic Science
- ___ RST1000L Introduction to Patient Care for Radiologic Science Lab

First Year, Fall Semester:

- ___ COMM1301 Public Speaking (Formerly COM173)
- ___ NMED 1001 Introduction to Nuclear Medicine
- ___ NMED 1002 Nuclear Medicine Procedures
- ___ PHYS 1101 Physics for Life Sciences (Pre-req for Physics in Nuc Med)
- ___ NMED 1194 Clinical Practicum I

First Year, Winter Session:

- ___ NMED 1195 Clinical Internship I

First Year, Spring Semester:

- ___ ELECTIVE ARHX (Humanities Elective)
- ___ PSY1011 General Psychology I (Formerly PSY*111)
- ___ NMED 1221 Physics in Nuclear Medicine
- ___ NMED Nuclear Medicine Procedures II
- ___ CHEM 1110 Concepts of Chemistry (pre-req for radiopharm)
- ___ NMED 1294 Clinical Practicum II

Second Year, Summer Session:

- ___ NMED 1295 Clinical Internship II

Second Year, Fall Semester:

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- ___ RST 2000 Cross Sectional Anatomy
- ___ NMED 2004 Nuclear Medicine Instrumentation
- ___ NMED 2003 Radiopharmacy
- ___ NMED 2394 Clinical Practicum III

Second Year, Winter Session:

- ___ NMED 2395 Clinical Internship III

Second Year, Spring Semester:

- ___ NMED 2102 Nuclear Medicine Procedures III
- ___ NMED 2095 Seminar
- ___ NMED 2494 Clinical Practicum IV
- ___ NMED 2010 Intro to Computers and Nuclear Medicine Apps