**AAS In Nuclear Medicine Technology (60 hours)**

You will need to apply for the associate degree at your community college. Contact your advisor there for more information.

|  |
| --- |
| **PREREQUISITES** |
| BIOL 2401 - Anatomy and Physiology I (Lecture + Lab) + |
| BIOL 2402 - Anatomy and Physiology II (Lecture + Lab) + |
| CHEM 1405 - Introductory Chemistry I (Lecture + Lab) + |
| MATH 1314 - College Algebra + |
| **Total Semester Hours: 15** |

**First Year – Tarrant Country College**

|  |  |  |
| --- | --- | --- |
| **FALL TERM** | **SPRING TERM** | **SUMMER TERM** |
| SCIT 1320 - Physics for Allied Health | NMTT 2301 - Radiochemistry and Radio  pharmacy | NMTT 1309 - Nuclear Medicine  Instrumentation |
| NMTT 2209 - Nuclear Medicine  Methodology I |
| NMTT 1301 - Introduction to Nuclear Medicine | NMTT 1266 - Practicum I-Nuclear Medicine  Technology | NMTT 1313 - Nuclear Medicine  Physics |
| ENGL 1301 - Composition I + | General Education - Social and Behavioral Science Elective Semester Hours: 3 \* | NMTT 1267 - Practicum II-Nuclear  Medicine Technology |
| **Total Semester Hours: 9** | **Total Semester Hours: 10** | **Total Semester Hours: 8** |

**Second Year – Tarrant Country College**

It’s best to apply to ***UNT for*** a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

|  |  |
| --- | --- |
| **FALL TERM** | **SPRING TERM** |
| NMTT 2313 - Nuclear Medicine Methodology II | NMTT 2235 - Nuclear Medicine Seminar |
| NMTT 2333 - Positron Emission Tomography (PET) and Fusion  Technology |
| NMTT 2366 - Practicum III (or Field Experience)-Nuclear Medical  Technology | NMTT 2467 - Practicum IV (or Field Experience)-Nuclear  Medicine Technology |
| General Education - Creative Arts/Language, Philosophy, and  Culture Elective Semester |
| **Total Semester Hours: 12** | **Total Semester Hours: 6** |

***BAAS: Applied Arts & Sciences***

Upon admittance into the University of North Texas, students pursuing the Bachelor of Applied Arts & Sciences degree will need to complete *a minimum of 60 credit hours* to meet the 120-hour requirement for this degree program. Of those 60 hours, 36 hours must be advanced-level (3000-4000 level) and 24 of the 36 advanced hours must be completed in residence at UNT. A total of 30 hours must be completed at UNT to meet the university’s residency requirement.

A diagram of a pyramid

Description automatically generated

Students will select professional development concentrations and/or a focus area in consultation with a CACS advisor. Please contact the College of Applied and Collaborative Studies Advising Office at [CACS@unt.edu](mailto:CACS@unt.edu) for assistance regarding customized concentrations and focus area options, and unofficial degree plans.

**This is not an official degree plan***.* **Check with a Collin College and UNT CACS advisor; degree plans may change in later catalogs.**

* Part-time students may also follow this sequence. Developmental coursework may be required.
* You may take a different course to meet this requirement. A specific list is available from your advisor.
* **C**This course counts for the Core Curriculum at any public college or university in Texas
* Limited Focus Area options and number of advanced hours vary between (15-24 hours)