Homeland Security Public Pathways Program

We have partnered with NHTI to offer a Pathways Program that allows you to smoothly transition to UNH Manchester. This curriculum map shows you the MCC course sequence you should follow for seamless transfer into our B.S. in Homeland Security at UNH Manchester.

<table>
<thead>
<tr>
<th>Students must take these courses at NHTI ...</th>
<th>To fulfill these UNH degree requirements...</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRMJ 101 – Introduction to the Criminal Justice System</td>
<td>Elective credit</td>
</tr>
<tr>
<td>CRMJ 121 – Criminal Procedure</td>
<td>Elective credit</td>
</tr>
<tr>
<td>ENGL 101 – English Composition</td>
<td>Discovery writing skills course</td>
</tr>
<tr>
<td>IST 102 – PC Applications</td>
<td>Elective credit</td>
</tr>
<tr>
<td>PSYC 105 – Introduction to Psychology</td>
<td>Discovery social science course</td>
</tr>
<tr>
<td>CRMJ 123 – Criminal Law</td>
<td>HLS 520 – Homeland Security Law and Policy</td>
</tr>
<tr>
<td>CRMJ 210 – Juvenile Justice Administration</td>
<td>Elective credit</td>
</tr>
<tr>
<td>ENGL 150 – Intro to Drama</td>
<td>Discovery fine and performing arts course</td>
</tr>
<tr>
<td>POLS 220 – Public Administration</td>
<td>Elective credit</td>
</tr>
<tr>
<td>SOCI 105 – Introduction to Sociology</td>
<td>Elective credit</td>
</tr>
<tr>
<td>CRMJ 150 – Criminology</td>
<td>Elective credit</td>
</tr>
<tr>
<td>CRMJ 205 – Police Operations</td>
<td>Elective credit</td>
</tr>
<tr>
<td>CRMJ 215 – Corrections Operations</td>
<td>Elective credit</td>
</tr>
<tr>
<td>CRMJ 270 – Internship or CRMJ 275 Senior Project¹</td>
<td>Elective credit</td>
</tr>
<tr>
<td>MATH 124 – College Algebra</td>
<td>No transfer credit</td>
</tr>
<tr>
<td>PSYC 205 – Crisis Intervention</td>
<td>Elective credit</td>
</tr>
<tr>
<td>BIOL 120 – Human Biology</td>
<td>Discovery biological science course</td>
</tr>
<tr>
<td>CRMJ 225 – Drug Abuse and the Law</td>
<td>Elective credit</td>
</tr>
<tr>
<td>PHIL 242C – Contemporary Ethical Issues</td>
<td>Discovery humanities course</td>
</tr>
<tr>
<td>General elective – Intro to Homeland Security</td>
<td>HLS 410 – Intro to Homeland Security</td>
</tr>
</tbody>
</table>

Note: See page 3 for information about UNH’s Discovery Program courses.

¹. The Senior Project is recommended for students in the pathway since it will count as a core Homeland Security course at UNH and since NHTI students will still need to complete an internship in the Homeland Security program at UNH.

Course titles, names and/or sequencing are subject to change.
If you are enrolled in the NH Dual Admission Program and/or plan to finish your associate degree at NHTI, complete the following requirements at UNH Manchester to receive your bachelor’s degree.

## Major Course Requirements*:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>HLS 415</td>
<td>Foundations of Corporate and Physical Security</td>
</tr>
<tr>
<td>HLS 455</td>
<td>Foundations of Information Security</td>
</tr>
<tr>
<td>HLS 480</td>
<td>Professional Skills in Homeland Security</td>
</tr>
<tr>
<td>PS 505</td>
<td>Political Violence and Terrorism (also fulfills Discovery social science course)</td>
</tr>
<tr>
<td>HLS 510</td>
<td>Fundamentals of Emergency Management</td>
</tr>
<tr>
<td>HLS 515</td>
<td>Critical Infrastructure Security and Resilience</td>
</tr>
<tr>
<td>HLS 580</td>
<td>Environmental Security (also fulfills Discovery environment, technology and society course)</td>
</tr>
<tr>
<td>HLS 610</td>
<td>Exercise Design and Evaluation</td>
</tr>
<tr>
<td>HLS 650</td>
<td>Intelligence Systems and Structures (Discovery: writing intensive course)</td>
</tr>
<tr>
<td>HLS 760</td>
<td>Strategic Planning and Decision Making (also fulfills Discovery writing intensive course)</td>
</tr>
<tr>
<td>HLS 790</td>
<td>Capstone in Homeland Security (also fulfills Discovery writing intensive course)</td>
</tr>
<tr>
<td>HLS 795 or 799</td>
<td>Internship in Homeland Security or Thesis in Homeland Security</td>
</tr>
</tbody>
</table>

## Discovery Program** Course Requirements:

- Discovery quantitative reasoning course (a statistics course is recommended)
- Discovery world cultures course (a Geography course is recommended)
- Discovery physical science course
- Discovery historical perspectives course

## University Degree Requirements:

- Elective courses to fill remainder of credits required for bachelor’s degree (128 total)
- University writing requirement**

* To complete a BS in Homeland Security at UNH Manchester, NHTI Pathway and transfer students will need to complete 48 credits of Homeland Security core courses and 16 credits of UNH Discovery (general education) courses. Each major requirement course is 4 credits.

** See page 3 for information about UNH’s Discovery program.

*** Bachelor degree candidates are required to complete four writing-intensive courses, which must include: English 401 – First Year Writing (or equivalent transfer English composition course) and three additional writing-intensive courses, one in the student’s major and one at the 600-level or above.

An advisor at UNH Manchester will provide you with the best possible guidance for course selections each term.

---

**Please also note:**

- UNH Manchester accepts a maximum of 72 credits in transfer from 2-year institutions. Only courses completed with a grade of C or better will be accepted as transfer credits.
- Students must earn a minimum overall grade point average of 2.50 at NHTI to be eligible for dual enrollment at UNH Manchester.

Course titles, names and/or sequencing are subject to change.
The NHTI courses* listed below fulfill UNH Manchester’s Discovery Program course requirements:

**Writing Skills**
- ENGL 101C – English Composition

**Quantitative Reasoning**
- CPET 107C – Intro to Programming C++
- MATH 125C – Finite Mathematics
- MATH 205C – Calculus I
- MATH 251C – Statistics

**Biological Science**
- BIOL 125C – Human Genetics and Society

**Biological Science/DLAB**
- BIOL 111C – General Biology I
- BIOL 112C – General Biology II
- BIOL 115C – Intro to Ecology
- BIOL 117C – Intro to Plant Biology
- BIOL 120C – Human Biology
- BIOL 159C – Personal Nutrition
- BIOL 195C – Anatomy and Physiology I
- BIOL 196C – Anatomy and Physiology II
- BIOL 202C – Microbiology
- ENVS 101C – Fundamentals of Environmental Science

**Physical Science**
- GEOL 101C – Essentials of Geology

**Physical Science/DLAB**
- CHEM 103C – General Chemistry I
- CHEM 104C – General Chemistry II
- CHEM 105C – Chemistry
- CHEM 110C – Intro to Biochemistry
- CHEM 120C – Intro to Forensic Science
- PHYS 133C – Physics I (Algebra-Based)
- PHYS 135C – Physics II (Algebra-Based)
- PHYS 231C – Physics I (Calculus-Based)
- PHYS 232C – Physics II (Calculus-Based)
- SCI 104C – Astronomy & Space
- SCI 107C – Intro to Meteorology

**Environment, Technology & Society**
- ENGL 285C – Literature, Technology and Culture

**Historical Perspectives**
- HIST 104C – Western Civ.: Antiquity to 1650
- HIST 105C – Western Civ.: 1650 to Present
- HIST 120C – U.S. History to 1870
- HIST 121C – U.S. History 1870 to Present
- HIST 131C – World History I (to 1500)
- HIST 132C – World History II (1500 to Present)
- HIST 221C – New Hampshire History

**World Culture**
- ANTH 101C – Intro to Cultural Anthropology
- ANTH 210C – Native American Studies
- INDL 120C – Global Public Health Issues

**Fine and Performing Arts**
- DANC 140C – Intro to Modern Dance
- VRTS 101C – Intro to Drawing
- MUSC 105C – Intro to Music
- MUSC 106C – History of Jazz, Blues, Rock & Roll
- MUSC 107C – World Music
- THTR 110C – Intro to Theatre
- VRTS 101C – Intro to Drawing
- VRTS 102C – Intro to Visual Arts
- VRTS 111C – Survey of Western Art History
- VRTS 112C – Survey of Western Art History
- VRTS 115C – History of Modern Art

**Social Science**
- ENGL 286C/TECP86C – Intro to Linguistics
- ENGL 120MC – Communications
- ENGL 120WC – Communications
- ECON 101C – Macroeconomics
- ECON 102C – Microeconomics
- ECON 107C – Macroeconomics
- POLS 110C – American Government
- PSYC 105C – Intro to Psychology
- PSYC 220C – Human Growth & Development: Life Span
- SOCI 105C – Intro to Sociology
- SOCI 205C – The Individual and Society
- SOCI 214C – Ethnic & Race Relations

**Humanities**
- ENGL 102C – Intro to Literature
- ENGL 121C – Intro to Film
- ENGL 125C – Communication & the Literature of Science & Technology
- ENGL 150C – Intro to Drama
- ENGL 160C – Intro to Poetry
- ENGL 210C – British Literature I
- ENGL 211C – British Literature II
- ENGL 214C – American Lit. Survey I (to 1865)
- ENGL 215C – American Lit. Survey II (1865-Present)
- ENGL 251C – Contemporary Drama
- ENGL 255C – Shakespeare
- ENGL 260C – The Novel
- ENGL 272C – Modern Short Fiction
- ENGL 287C – Women in Literature
- ENGL 291AC – Contemporary Latin American Literature
- ENGL 291BC – Contemporary Spanish Literature
- PHIL 110C – Intro to Philosophy
- PHIL 226AC – Comparative World Religions
- PHIL 242C – Contemporary Ethical Issues

**Writing Intensive**
- ENGL 101C – English Composition
- ENGL 120WC – Communicating Mindfully
- ENGL 201C – English Composition
- ENGL 295AC – Creative Writing: Fiction
- ENGL 295CB – Creative Writing: Poetry
- ENGL 295CC – Creative Nonfiction

* Course titles, names and/or sequencing are subject to change.

**UNH Manchester Bachelor Degree Requirements**

To graduate from UNH, students must fulfill course requirements in the following areas: major courses, University Discovery Program courses and electives, totaling 128 credits.

**Discovery Program Courses**

UNH’s Discovery Program builds each student’s foundation in general education. To fulfill the Discovery Program, students must take the following courses: one inquiry course† (or INQ attribute course); one course in writing skills; one course in quantitative reasoning; as well as one 400- to 600-level course from each of the following Discovery Program categories: Biological Science (BS); Physical Science (PS); Environment, Technology and Society (ETS); Fine and Performing Arts (FPA); Historical Perspectives (HP); Humanities (HUMA); Social Science (SS) and World Cultures (WC)†

1. The Inquiry requirement shall be waived for students with 26 or more transfer credits.
2. One of these two courses must have a lab component.
3. Also may be satisfied by approved study abroad programs.

**October 28, 2016**