Homeland Security Public Pathways Program

We have partnered with White Mountains Community College to offer a Pathways Program that allows you to smoothly transition to UNH Manchester. This curriculum map shows you the WMCC 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 WMCC...</th>
<th>To fulfill these UNH degree requirements...</th>
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</thead>
<tbody>
<tr>
<td>COMP 101 – Intro to Windows and Word Processing</td>
<td>Elective credit</td>
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<tr>
<td>COMP 103 – Introduction to Spreadsheets</td>
<td>Elective credit</td>
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<tr>
<td>COMP 104 – Introduction to the Internet</td>
<td>Elective credit</td>
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<tr>
<td>CRMJ 101 – Introduction to Criminal Justice</td>
<td>Elective credit</td>
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<tr>
<td>CRMJ 108 – Forensic Science</td>
<td>Elective credit</td>
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<tr>
<td>ENGL 120 – College Composition</td>
<td>Discovery writing skills course</td>
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<tr>
<td>PSYC 111 – Psychology</td>
<td>Discovery social science course</td>
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<tr>
<td>CRMJ 110 – Terrorism</td>
<td>PS 505 – Political Violence and Terrorism</td>
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<tr>
<td>CRMJ 123 – Criminal Law</td>
<td>HLS 520 – Homeland Security Law and Policy</td>
</tr>
<tr>
<td>ENGL 225 – Oral Communication</td>
<td>Elective credit</td>
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<tr>
<td>POLS 220 – Public Administration</td>
<td>Elective credit</td>
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<tr>
<td>SOCI 111 – Sociology</td>
<td>Elective credit</td>
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<tr>
<td>CRMJ 150 – Criminology</td>
<td>Elective credit</td>
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<tr>
<td>CRMJ 208 – Policing for Homeland Security</td>
<td>Elective credit</td>
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<tr>
<td>CRMJ 215 – Corrections Operations</td>
<td>Elective credit</td>
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<tr>
<td>HUMA 212 – Legal and Ethical Issues</td>
<td>Elective credit</td>
</tr>
<tr>
<td>MATH 124 – College Algebra</td>
<td>No transfer credit</td>
</tr>
<tr>
<td>CRMJ 210 – Juvenile Justice Administration</td>
<td>Elective credit</td>
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<tr>
<td>CRMJ 230 – Justice and the Community</td>
<td>Elective credit</td>
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<tr>
<td>CRMJ 270 – Criminal Justice Internship OR CRMJ 275 – Senior Project</td>
<td>Elective credit</td>
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<tr>
<td>HUMA 240 – Critical Thinking Seminar</td>
<td>Elective credit</td>
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<tr>
<td>BIOL 120 – Human Biology</td>
<td>Discovery biological science 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.

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 WMCC, complete the following requirements at UNH Manchester to receive your bachelor’s degree.

### Major Course Requirements*

- HLS 415 – Foundations of Corporate Security and Risk Assessment
- HLS 455 – Foundations of Information Security
- HLS 480 – Professional Skills in Homeland Security
- HLS 510 – Fundamentals of Emergency Management
- HLS 515 – Critical Infrastructure Security and Resilience
- HLS 580 – Environmental Security (fulfills Discovery environment, technology and society course)
- HLS 610 – Exercise Design and Evaluation
- HLS 650 – Intelligence Systems and Structures
- HLS 760 – Strategic Planning and Decision Making (fulfills Discovery writing intensive course)
- HLS 790 – Capstone in Homeland Security (fulfills Discovery writing intensive course)
- HLS 795 or 799 – Internship in Homeland Security or Thesis in Homeland Security

### Discovery Program** Course Requirements:

- Discovery quantitative reasoning course (a statistics course is recommended)
- Discovery world cultures course (a geography course is recommended)
- Discovery fine and performing arts course
- Discovery physical science course
- Discovery historical perspectives course
- Discovery humanities course

### University Degree Requirements:

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

*To complete a B.S. in Homeland Security at UNH Manchester, WMCC 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 course 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 WMCC to be eligible for dual enrollment at UNH Manchester.

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

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The WMCC courses* listed below fulfill UNH Manchester’s Discovery Program course requirements:

**Writing Skills**
- ENGL 120W – College Composition

**Quantitative Reasoning**
- IST 125W – Introduction to Programming
- MATH 214W – Statistics
- MATH 215W – Calculus I
- MATH 220W – Math in Our World

**Biological Science/DLAB**
- BIOL 111W – Biology
- BIOL 114W – Human Anatomy and Physiology I
- BIOL 115W – Human Anatomy and Physiology II
- BIOL 120W – Human Biology
- BIOL 211W – Microbiology

**Physical Science**
- PHYS 111W – Survey of Physical Science

**Physical Science/DLAB**
- CHEM 111W – Chemistry
- GEOL 111W – Physical Geology
- GEOL 112W – Geology and Soils
- PHYS 112W – Physics I
- PHYS 113W – Electricity and Electronics

**Environment, Technology and Society**
- ENVS 110W – Introduction to Environmental Science
- HUMA 120W – Environmental Issues

**Historical Perspectives**
- ENGL 227W – History of American Women, 1690-1900
- HIST 211W – America in the 20th Century
- HIST 213W – United States in the Great Depression
- HIST 214W – Western Civilization I
- HIST 215W – Western Civilization II
- HIST 216W – United States History to 1877
- HIST 218W – America’s Civil War 1861-1865

**World Cultures**
- ANTH 101W – Cultural Anthropology
- ENGL 234W – Exploring Culture through Literature

**Fine and Performing Arts**
- ARTS 128W – A World of Art: Works in Progress
- ARTS 130W – Introduction to Drawing
- HUMA 105W – Introduction to Music (Exploring the World of Music)

**Social Science**
- CRMJ 110W – Terrorism
- ECON 111W – Principles of Microeconomics
- ECON 112W – Principles of Macroeconomics
- ENGL 229W – Media and Society
- POLS 231W – A Republic, If You Can Keep It: American Government
- PSYC 111W – Psychology
- PSYC 112W – Human Growth and Development
- SOCI 111W – Sociology
- SOCI 120W – Introduction to Economics & Sustainability

**Humanities**
- ENGL 213W – Survey of Women’s Literature
- ENGL 217W – North Country Literature and the New England Tradition
- ENGL 223W – Survey of American Literature
- ENGL 224W – The American Short Story
- ENGL 226W – Critical Thinking through Literature
- ENGL 233W – Environmental Literature
- ENGL 238W – The Literature of Hunting and Fishing
- ENGL 245W – Survey of British Literature I: AD 700-AD 1700
- HUMA 126W – The Cinema: History and Art (American Cinema)
- HUMA 130W – Philosophy for Modern Times
- HUMA 140W – Science Fiction and Philosophy
- HUMA 212W – Legal and Ethical Issues
- HUMA 214W – World Religions
- PHIL 101W – Introduction to Philosophy
- PHIL 201W – Critics, Cynics, Radicals and Prophets

**Writing Intensive**
- ENGL 120W – College Composition
- ENGL 130W – Writing in Your Major
- ENGL 220W – Writing the Short Story
- ENGL 230W – Creative Writing Workshop

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