

## 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.

Students must take these courses at WMCC...	To fulfill these UNH degree requirements...
COMP 101 – Intro to Windows and Word Processing	Elective credit
COMP 103 – Introduction to Spreadsheets	Elective credit
COMP 104 – Introduction to the Internet	Elective credit
CRMJ 101 – Introduction to Criminal Justice	Elective credit
CRMJ 108 – Forensic Science	Elective credit
ENGL 120 – College Composition	Discovery writing skills course
PSYC 111 – Psychology	Discovery social science course
CRMJ 110 – Terrorism	PS 505 – Political Violence and Terrorism
CRMJ 123 – Criminal Law	HLS 520 – Homeland Security Law and Policy
ENGL 225 – Oral Communication	Elective credit
POLS 220 – Public Administration	Elective credit
SOCI 111 – Sociology	Elective credit
CRMJ 150 – Criminology	Elective credit
CRMJ 208 – Policing for Homeland Security	Elective credit
CRMJ 215 – Corrections Operations	Elective credit
HUMA 212 – Legal and Ethical Issues	Elective credit
MATH 124 – College Algebra	No transfer credit
CRMJ 210 – Juvenile Justice Administration	Elective credit
CRMJ 230 – Justice and the Community	Elective credit
CRMJ 270 – Criminal Justice Internship <b>OR</b> CRMJ 275 – Senior Project	Elective credit
HUMA 240 – Critical Thinking Seminar	Elective credit
BIOL 120 – Human Biology	Discovery biological science course
General Elective – Intro to Homeland Security	HLS 410 – Intro to Homeland Security

**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.

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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 Macroeconomics

ECON 112W – Principles of Microeconomics

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



### 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<sup>1</sup> (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)<sup>2</sup>; Physical Science (PS)<sup>2</sup>; Environment, Technology and Society (ETS); Fine and Performing Arts (FPA); Historical Perspectives (HP); Humanities (HUMA); Social Science (SS) and World Cultures (WC)<sup>3</sup>

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.

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