

The Associate of Health Science offers a flexible curriculum to prepare a student for a career in healthcare. The wide variety of courses available to students allows them to complete general education core requirements before entering any number of professional education programs. Students are strongly encouraged to discuss academic programs with a faculty advisor. See second page for transfer options for Dental Hygiene, Mortuary Science, Pre-Licensure Nursing, and Radiologic Technology.

General Education and Core courses required for all paths in Health Sciences

First Semester

- BIOL 1010 - General Biology Credits: 4
 - ENGL 1010 - English Composition I * Credits: 3
 - MATH 1400 - College Algebra or higher Credits: 3
 - PSYC 1000 - General Psychology Credits: 3
 - Western Experience Credits: 1
- Subtotal: 14**

Second Semester

- BIOL 2010 - Human Anatomy & Physiology I Credits: 4
 - Oral Communication Credits: 3
 - Human Societies and the Individual Credits: 3
 - CMAP 1200 – Computer Information Systems Credits: 3
 or IMGT 1600 Intro to Health Information Management
 - ENGL 1020 – English Composition II Credits: 3
 or ENGL 2005 Writing in Technology and the Sciences
- Subtotal: 16**

Third Semester

- HLED 1411 – Nutrition Credits: 3
 - BIOL 2015 – Anatomy & Physiology II Credits: 4
 - CHEM 1000 – Introductory Chemistry Credits: 4
 or CHEM 1020 General Chemistry I
 - STAT 2050 – Fundamentals of Statistics Credits: 4
 or STAT 2070 – Statistics for Social Science
- Subtotal: 15**

Fourth Semester

- Creative Expression Credits: 3
 - Elective Courses Credits: 5
 - MOLB 2210 – Microbiology Credits: 4
 - PSYC 2250 – Introduction to Health Psychology Credits: 3
 or PSYC 2300 – Psychology of Child Development
- Subtotal: 15**

Total Credit Hours: 60

*In addition to ENGL 1010 students may be required to take ENGL 1011 due to placement, adding 2 additional credits to their graduation total.



Health Sciences A.S.

To Apply for Western's Nursing Program

- Students interested in applying to Western's Associate Degree Nursing (ADN) program are advised to focus on completing the program's four prerequisite courses: ENGL 1010, BIOL 1010, BIOL 2010, MATH 1400 to be eligible for Nursing program admission.
- The student is encouraged to take BIOL 2015 prior to entry. BIOL 2010 and BIOL 2015 are offered fall and spring, and in 8-weeks blocks in the spring semester. BIOL 2015 is often offered in the summer semester.
- The Western experience credit is not required for the ADN program. Refer to Associate Degree Nursing program plan.
- Nursing program application period is January to March 31 for fall admission. Contact a nursing advisor for assistance.

Transfer Program Recommended Electives

Consult with a transfer institution advisor when selecting electives for each emphasis. Students must be aware of program application processes and deadlines.

DENTAL HYGIENE TRANSFER

- SOC 1000 or ANTH 1200

MORTUARY SCIENCE TRANSFER

- COMM 1030 is the preferred communication course.
- BADM 2010 and ACCT 2010

PRE-LICENSURE NURSING TRANSFER

- Intended for transfer to a Bachelor of Science in Nursing (BSN) pre-licensure nursing program.
- Look into reverse credit transfer options for unassigned electives.
- Some transfer programs require additional courses such as pathophysiology and/or pharmacology.

RADIOLOGIC TECHNOLOGY TRANSFER

- HLTK 1200 and PHLB 1810. Phlebotomy leads to certification; the skills learned are helpful with intravenous skills needed in the radiology program.
- Some programs offer an extra admission point for a certification.

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