

HEALTH SCIENCE AND PUBLIC HEALTH - ASSOCIATE OF SCIENCE DEGREE (AS)*

Explore More About This Program: <https://cwi.edu/program/health-science-and-public-health>

Degree Quick Facts

- **Instructional School:** Health
- **Department:** Health Science
- **Program Code:** HLTH-SCI.AS
- **Program Type:** Academic Transfer
- **Available Fully Online:** Yes
- **Eligible for Federal Financial Aid:** Yes

NOTE: Courses required for this program *may* have an additional fee; more information can be found on the [Special Course Fees](#) web page.

Degree Requirements

Course	Course Title	Min Credits
General Education Requirements		
CWI 101	Connecting With Ideas	3
HLTH 280 or PHLT 110	Global Health (Global Perspectives) ¹ Lifestyle Diseases and Their Global Burden	3
ENGL 101	Writing and Rhetoric I (GEM 1)	3
ENGL 102	Writing and Rhetoric II (GEM 1)	3
<u>GEM 2 - Oral Communication course</u>		3
Select one of the following (GEM 3):		3-5
MATH 143	Precalculus I: Algebra	
MATH 147	Precalculus	
MATH 153	Statistical Reasoning ²	
HLTH 220	Fundamentals of Nutrition (GEM 4)	3
Select one of the following options (GEM 4):		4-5
Option 1:		
BIOL 111	Biology I	
BIOL 111L	Biology I Lab	
Option 2:		
BIOL 226	Human Anatomy and Physiology I Plus	
BIOL 227P	Human Anatomy and Physiology I	
BIOL 227L	Human Anatomy and Physiology I Lab	
Option 3:		
BIOL 227	Human Anatomy and Physiology I	
BIOL 227L	Human Anatomy and Physiology I Lab	
<u>GEM 5 - Humanistic & Artistic Ways of Knowing course</u>		3
<u>GEM 5 - Humanistic & Artistic Ways of Knowing course</u> ³		3
<u>GEM 6 - Social & Behavioral Ways of Knowing course</u>		3
<u>GEM 6 - Social & Behavioral Ways of Knowing course</u> ³		3
Major Requirements		
Select one of the following options:		4
Option 1:		
BIOL 112	Biology II	
BIOL 112L	Biology II Lab	
Option 2:		
BIOL 228	Human Anatomy and Physiology II	
BIOL 228L	Human Anatomy and Physiology II Lab	
EXHS 155 or HLTH 101	Health and Wellness ^{1,4} Medical Terminology	3
HLTH 202	Introduction to Health Systems	3

PHLT 120	Introduction to Public Health and Health Science	3
PHLT 230	Introduction to Environmental Health	3
PHLT 240	Introduction to Health Promotion and Education	3
Electives	Select 1-4 credits to bring the total credits earned to 60 ⁵	1-4
Minimum Credit Hours Required		60

- ¹ HLTH 280 or EXHS 155 will fulfill the Ethical Reasoning requirement for an associate degree from CWI.
- ² MATH 153 Statistical Reasoning is the recommended GEM 3 course for students pursuing a public health-focused track or career.
- ³ Course must come from a different discipline.
- ⁴ HLTH 101 Medical Terminology is recommended for students pursuing a medical-focused track or career.
- ⁵ Students should work with their advisor to best align their elective choices with their desired transfer program.

**All requirements for this degree or certificate may be completed fully online.*