

Bachelor of Science (BS) in Health Science (Pre-Med)

Associate of Science in Health Science and Public Health - CWI Transfer Pathway

Fall - Semester One (CWI)		
Cred	CWI	ISU equivalent
3	ENGL 101	ENGL 1101
3	CWI 101	Needed for AS Degree
3	MATH 143	MATH 1143 College Alg
3	PHLT 120 Intro to Public	Health and Health Sci
4	MMBS 111/L Intro to Mic	crobio (recommended elec)
16		

Spring - Semester Two (CWI)		
Cred	CWI	ISU equivalent
3	ENGL 102	ENGL 1102
3	HLTH 220 Nutrition	NTD 2239
3	GEM 5 (Fine Arts)	GenEd Obj 4
3	PSYC 101	PSYC 1101
3	HLTH 101 Medical Term	HCA 2210
15		

Fall - Semester Three (CWI)		
Cred	CWI	ISU equivalent
4	BIOL 111/L	BIOL 1101/L
3	COMM 101	COMM 1101
3	PHLT 230 Intro to Environmental Health	
3	GEM 5 - PHIL 103 Intro to Ethics recommended	
3	*HLTH 202 Health Systems - Equivalent to ISU course	
16	*HCA 1115 - GenEd Obj 9 and Healthcare Competency	

Spring - Semester Four (CWI)		
Cred	CWI	ISU equivalent
4	BIOL 112/L	BIOL 1102/L
3	HLTH 280 Global Health	Gen Ed Obj 7/8
3	SOC 101	SOC 1101
3	PHLT 240 Intro to Health Promotion and Education	
13		

Fall (ISU)	
Cred	Course
5	CHEM 1111/L General Chemistry I and Lab
4	BIOL 3301/L Advanced Human Anat & Phys I and Lab
3	MATH 1153 Statistical Reasoning
3	CPH 2200 Promoting Wellness
3	DHS 1110 Intro to Health Professions
18	

Spring (ISU)	
Cred	Course
4	CHEM 1112/L General Chemistry II and Lab
4	BIOL 3302/L Advanced Human Anat & Phys II and Lab
3	Professional Competency (Upper Division - UD)
4	BIOL 2206/2207 Cell Biology and Lab
15	

Fall (ISU)	
Cred	Course
4	CHEM 3301/3303 Organic Chemistry I and Lab
4	PHYS 1111/1113 Physics I and Lab
3	DHS 4426 Evidence Based Research in Health Sci
3	Upper Div Elec - BIOL 3358 Genetics recommended
3	Communication or Diversity Competency (Upper Division-UD)
17	

	Spring (ISU)	
Cred	Course	
4	CHEM 3302/3304 Organic Chemistry II and Lab	
4	PHYS 1112/1114 Physics II and Lab	
3	BIOL 4432 Biochemistry	
3	PYSC 3301 Psychopathology (recommended if PA)	
3	Communication or Diversity Comp not yet completed (UD)	
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