



HEALTH SCIENCE EMPHASIS

Associate in Science Degree

CURRICULUM SEQUENCE

Students should complete the courses required for admission and general education requirements (below) and may enroll in the remaining courses required for Associate in Science, Health Science Emphasis in preparation for admission to the Health Science program concentration.

GENERAL EDUCATION REQUIREMENTS

English Composition and Speech

ALL of the following **MUST** be completed:

ENG 101	English Composition I	3
ENG 102	English Composition II	3
SPC 205	Public Speaking	3
Total Credit		9

Hours Needed

Natural Sciences/Mathematics

TWO courses to be chosen from the following courses (may not repeat from above):

AST 101	AST 102	BIO 101	BIO 102	BIO 112
CHM 105	CHMMAT 110	MAT 120	MAT 130	MAT 130
MAT 140	PHY 118	PHY 201	PHY 202	PHY 221
PHY 222				

Total Credit	8
Hours Needed	

Humanities/Fine Arts

TWO courses to be chosen from the following courses:

ART 101	ART 108	ENG 201	ENG 202	ENG 205
ENG 206	ENG 208	ENG 209	ENG 214	ENG 224
FRE 201	FRE 202	GER 201	GER 202	HIS 101
HIS 102	HIS 201	HIS 202	HIS 214	MUS 105
PHI 101	PHI 110	PHI 201	REL 103	SPA 201
SPA 202	THE 101			



Total Credit **6**
Hours Needed

Social & Behavioral Sciences

The following course is required:

PSY 201

Total Credit **3**
Hours Needed

ONE course to be chosen
from the following courses:

ANT 101 ECO 210 ECO 211 PSC 201 PSC 215
PSY 203 PSY 212 SOC 101 SOC 102

Total Credit **3**
Hours Needed

MAJOR CONCENTRATION

AST 101 AST 102 BIO 210 BIO 211 BIO 225
CHM 110 CHM 111 CHM 211 CHM 212 MAT 110
MAT 120 MAT 122 MAT 130 MAT 140 PHY 201
PHY 202 PHY 221 PHY 222

Total Credit **16**
Hours Needed

OTHER REQUIRED COURSES

AHS 102 AHS 108** AHS 110 AHS 126 AHS 141
AHS 143 AHS 145 AHS 147** AHS 163 COL 105
CPT 170 PHI 103 PHI 110 PHY 118** PHY 201
PHY 202 PSY 203** SPA 101 SPA 102

Total Credit **15**
Hours Needed

TOTAL CREDIT **60**
HOURS

DENTAL HYGIENE

The following courses are required pre-requisites courses with a "C" or higher and a cumulative GPA of 2.75 or higher.

BIO 210

CHM 105
or CHM 110



COL
105
ENG
101

MAT 110
or MAT 120
PHY 118 or PHY
201 or PHY 202

PSY 201

SPC 205

Humanities

Total 39
Credit Hours Needed

NURSING

The following courses are required pre-requisites courses with a "C" or higher and a cumulative GPA of 2.75 or higher.

BIO 210 and BIO
211 and BIO 225

ENG 101 and
ENG 102

Humanities

MAT 110
or MAT 120

PSY 201

SPC 205

Total Credit 30
Hours Needed

*AHS 108, AHS 147 and PSY
203 recommended for Nursing.

PHYSICAL THERAPY ASSISTANT

The following courses are required pre-requisites courses with a "C" or higher and a cumulative GPA of 2.5 or higher.

BIO 210

ENG
101

Humanities

MAT 110
or MAT 120

PSY 201



Total Credit 16
Hours Needed

*PHY 118 recommended for PTA.

PRACTICAL NURSING

The following courses are required pre-requisites courses with a "C" or higher and a cumulative GPA of 2.5 or higher.

BIO 210 and
BIO 211

ENG
101

MAT
155*

PSY 201

Total 17
Credit Hours Needed

RADIOLOGY

The following courses are required pre-requisites courses with a "C" or higher and a cumulative GPA of 2.5 or higher.

BIO 210

COL
105

ENG
101

MAT 110 or
MAT 120

Total Credit 13
Hours Needed

SURGICAL TECHNICIAN

The following courses are required pre-requisites courses with a "C" or higher and a cumulative GPA of 2.0 or higher.

BIO 210 and BIO
211 and BIO 225

Total Credit 12
Hours Needed

*To receive the Associate of Science, Health Science degree, students must



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complete additional math courses
as required for associate degree.