

STUDENT MAPPING WORKSHEET

Health Technologies, Humanities, Mathematics, Natural Science and Social Science Division



Associate of Arts & Sciences (AA&S)

2018-2020 Degree Completion Plan

Science

Specialization: Pre-Medical

First Semester (18 Credits)		Credits	Semester	Grade
ENG 111	College Composition I ¹	3	_____	_____
BIO 101	General Biology I	4	_____	_____
CHM 111	College Chemistry I	4	_____	_____
MTH 261	Applied Calculus	3	_____	_____
HIS_____	History (121 or 101)	3	_____	_____
SDV 101	Orientation to Science	1	_____	_____
Second Semester (15 Credits)		Credits	Semester	Grade
ENG 112	College Composition II	3	_____	_____
BIO 102	General Biology II	4	_____	_____
CHM 112	College Chemistry II	4	_____	_____
MTH 245	Statistics	3	_____	_____
_____	Health/Physical Education	1	_____	_____
Third Semester (17 Credits)		Credits	Semester	Grade
ENG_____	Literature (ENG 241, 243)	3	_____	_____
CHM 241/243	Organic Chemistry I or Approved Science Elective****	4	_____	_____
PHY 201	General College Physics I or Approved Science Elective****	4	_____	_____
ITE 115	Introduction to Computer Applications & Concepts or Approved Elective	3	_____	_____
_____	Social Science Elective**	3	_____	_____
Fourth Semester (15 Credits)		Credits	Semester	Grade
CST 100	Principles of Public Speaking	3	_____	_____
CHM 242/244	Organic Chemistry II or Approved Science Elective****	4	_____	_____
PHY 202	General College Physics II or Approved Science Elective****	4	_____	_____
_____	Humanities Elective***	3	_____	_____
_____	Health or Physical Education	1	_____	_____
Total Hours		65-68		

Total Credits are dependent on the math sequence taken.

¹Developmental coursework may require additional semesters to complete program.

Discuss pre-health/medical choice with a faculty advisor (www.sw.edu/catalogs/advisor-listing/)

*The student who needs MTH 161 will need 69 total credits to include 9 hours of math.

****Social Science Elective:** Determine transfer institution's requirements prior to selection; PSY 200; SOC 200; HIS 122, 102; ECO 201, 202.

*****Humanities Elective:** Determine transfer institution's requirements prior to selection; ENG 242, 244; ART 101; MUS 121; REL 230.

****Approved science electives: Determine transfer institution's requirements prior to selection; BIO 141, BIO, 142, BIO 205, CHM 260, 261.

For additional information:

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