



HEALTH SCIENCES PROGRAM: SURGICAL TECHNOLOGY ASSOCIATE DEGREE - 2 + 1

Students will begin the program Junior year and finish in July after graduation.

PTC Orientation with families will occur before students begin the program.

Tuition for WA students while in high school for PTC courses will be \$100/credit.

Recom. Timeframe	Freshman/Sophomore/Junior Year	WA Credits	PTC Credits	
Full year @ WA	GEM 166: College Algebra	0317 HEC Algebra 2 (WA ECIHSA-RMU - MATH 1010 College Mathematics) OR 0320 AP Precalculus (WA ECIHSA-RMU - MATH 1020 Precalculus)	1	4
Full year @ WA	GEE 101 - English Composition 1 GEE 151 - English Composition 2	0122 AP Eng Lang & Comp (WA ECIHSA-RMU - CSEN 1010: Reading & Writing Strategies & CSEN 1020: Argument & Research)	1	8
Full year @ WA	GES 110 - Psychology	0240 AP Psychology (WA RMU ECIHSA -PSYC 1010: Intro to Psychology)	1	4
Total in Freshman/Sophomore Year		3	16	
<i>Students must earn a 237 on New Generation Accuplacer Sentence Skills exam</i>				
Recom. Timeframe	Junior Year (Classes @ PTC 11:30 - 2:30)	WA Credits	PTC Credits	
Oct - Dec	MED 107 - Medical Terminology	WA ELA Credit	1	5
Oct - Dec	BIO 150 - Anatomy & Physiology 1 BIO 151 - Anatomy & Physiology 1 Lab	WA Science Credit	2	6
Jan - Apr	BIO 165 - Anatomy & Physiology 2 BIO 166 - Anatomy & Physiology 2 Lab	WA Science Credit	2	6
Total in Junior Year		5	17	
<i>Students must have a negative on two-step TB test (completed by Aug. 1)</i>				
Recom. Timeframe	Senior Year (All classes @ PTC)	WA Credits	PTC Credits	
Oct - Dec	GSD 005 - Steps to Career Success 1	WA Elective Credit	1	1
Oct - Dec	SGT 113 - Surgical Instrumentation	WA Elective Credit	1	3
Oct - Dec	SGT 118 - Foundations of Surgery	WA Elective Credit	1	4
Total in Oct - Jan Quarter		3	8	
Jan - Apr	BIO 180 - Microbiology BIO 181 - Microbiology Lab	WA Science Credit	2	6
Jan - Apr	SGT 130 - Principles of Surgery	WA Elective Credit	1	3
Jan - Apr	SGT 123 - Surgical Prep and Equipment	WA Elective Credit	1	4
Total in Jan - Apr Quarter		4	13	
TOTAL in High School		15	54	
Recom. Timeframe	First year after graduation	Credits		
July - Sept	MED 148 - Diseases and Diagnostic Methods	5		
July - Sept	MED 227 - Pharmacology for the Surgical Technology	5		
July - Sept	SGT 216 - Surgical Procedures 1	4		
Credits		14		
Oct - Dec	SGT 226 - Surgical Procedures 2	4		
Oct - Dec	SGT 236 - Surgical Procedures 3	4		
Oct - Dec	SGT 246 - Surgical Procedures 4	4		
Credits		12		
Jan - Apr	SGT 264 - Clinical Rounds Review	2		
Jan - Apr	GSD 180 - Career Development	2		
Jan - Apr	SGT 266 - Clinical Rotation	7		
Credits		11		
Apr - July	GSI 218 - Surgical Technical Internship	9		
Apr - July	SGT 268 - CST Review	2		
Credits		11		
Total for first year after graduation		48		

*Courses/curriculum are subject to change at the college's discretion.

Updated January 2024