

Radford University Carilion

Associate of Applied Science in Surgical Technology Program of Study (66 credit hours) 2020-2021

RADFORD UNIVERSITY CARILION CURRICULUM			VIRGINIA WESTERN CURRICULUM		
PREFIX	COURSE TITLE	CREDIT	PREFIX	COURSE TITLE	CREDIT
Prerequisite Courses					
BIOL 211/211L	Anatomy & Physiology I	4	BIO 141/141L	Anatomy & Physiology I	4
INDS 255	Introduction to Library Research	1	ITE 102	Computers and Information Systems	1
ENGL 111	Principles of College Composition	3	ENG 111	College Composition	3
UNIV 100	Academic Seminar	1	SDV 101	Orientation to Health Professions	2
HLTH 215	Medical Terminology	3	HLT 143	Medical Terminology I	3
IPEH 200	Fundamentals of Teamwork	1	SDV 101	Orientation to Health Professions	Credit above
	Total Credits:	13			13
Semester 1: Spring					
BIOL 212/212L	Anatomy & Physiology II	4	BIO 142/142L	Anatomy & Physiology II	4
SURT 100	Introduction to Surgical Technology	2	SUR 100	Introduction to Surgical Technology	2
SURT 103/103L	Practices of Surgical Technology	7	SUR 195 SUR 193	Topics in Surgical Technology Study in Surgical Technology	2 5
SURT 108	Principles of Asepsis	2	SUR 135	Infection Control	2
	Total Credits:	15			15
Semester 2: Summer					
BIOL 334/334L	Microbiology	4	BIO 150/150L	Microbiology for Health Science	4
SURT 201	Surgical Procedures I	3	SUR 140	Surgical Care I	3
SURT 111C	Surgical Practicum I	3	SUR 145	Surgical Care Skills I	3
	Total Credits:	10			10
Semester 3: Fall					
PHIL 112	Foundations of Ethics	3	PHI 220	Ethics	3
SURT 113	Surgical Pharmacology	2	SUR 250	Surgical Pharmacology	2
SURT 210	Surgical Procedures II	3	SUR 295	Topics In Surgical Technology	3
SURT 214C	Surgical Practicum II	6	SUR 296 and SUR 196	On-Site Training in Surgical Technology On-Site Training in Surgical Technology	5 1
	Total Credits:	14			14
Semester 4: Spring					
PSYC 121	Introduction to Psychology	3	PSY 200	Principles of Psychology	3
SURT 222	Surgical Procedures III	2	SUR 293	Study in Surgical Technology	2
SURT 215C	Surgical Practicum III	6	SUR 199 SUR 299	Supervised Study in Surgical Technology Supervised Study in Surgical Technology	1 5
SURT 229	Surgical Technology Seminar	3	SUR 298	Seminar and Project	3
	Total Credits:	14			14
	Credits from Non-	27			27
	Credits from	39			39
	Total Credits:	66			66