

Columbus State Community College

Plan of Study

Veterinary, Imaging & Surgical Technologies

Medical Imaging AAS

Name _____

Student # _____

Date Entered _____

Advisor _____

**HEALTH AND HUMAN
SERVICES DIVISION**
Effective Autumn Semester 2022

FIRST SEMESTER		G/T/B	CR	T
IMAG 1110	Introduction to Medical Imaging	T	1	1
IMAG 1120	Patient Care in Medical Imaging	T	1	1
IMAG 1131	Radiographic Procedures 1A	T	1.5	1
IMAG 1132	Radiographic Procedures 1B	T	1.5	2
IMAG 1901	RAD Field Experience/Internship I	T	0.5	2
MATH 1148	College Algebra	G	4	
BIO 2300	Human Anatomy	G	4	
COLS 1100	First Year Experience Seminar	B	1	
TOTAL			14.5	

SECOND SEMESTER		G/T/B	CR	
IMAG 1113	Radiologic Science	T	2	
IMAG 1142	Radiographic Procedures II	T	3	
IMAG 1902	RAD Field Experience/Internship II	T	1	
ENGL 1100	Composition I	G	3	
BIO 2301	Human Physiology	B	4	
TOTAL			13	

THIRD SEMESTER		G/T/B	CR	
IMAG 1118	Radiographic Exposure & Processing	T	2	
IMAG 1143	Radiographic Special Procedures	T	3	
IMAG 1803	Medical Imaging Seminar 3	T	1	
IMAG 1903	RAD Field Experience/Internship III	T	1	
COMM 2200	Business Communication	B	3	
MULT 1110	Medical Terminology	B	2	
TOTAL			12	

FOURTH SEMESTER		G/T/B	CR	
IMAG 2126	Radiographic Biology & Protection	T	2	
IMAG 2212	Radiographic Sectional Anatomy	T	2	
IMAG 2620	Radiographic Pathology	T	2	
IMAG 2800	Radiography/Medical Imagine Seminar	T	1	
IMAG 2904	IMAG Field Experience/Internship IV	T	3	
SBS XXXX	(Select from list)	G	3	
TOTAL			13	

FIFTH SEMESTER		G/T/B	CR	
IMAG 2804	Medical maging Seminar I	T	1	
IMAG 2905	IMAG Field Experience/Internship V	T	3	
IMAG XXXX	IMAG Technical Elective	T	2	
HUM XXXX	(Select from list)	G	3	
CSCI 1101	Computer Concepts & Applications	B	3	
TOTAL			12	

TECHNICAL ELECTIVES		CR	
IMAG 1101	Intro to RAD Equipment/Patient Care	0.5	
IMAG 1102	Radiographic Positioning of Upper Extremities	0.5	
IMAG 1103	Radiographic Positioning of Lower Extremities	0.5	
IMAG 1104	Radiographic Positioning Chest & Abdomen	0.5	
IMAG 1105	Radiographic Positioning Spine, Skull & Sinuses	0.5	
IMAG 1190	Radiation Protection General Machine Operators	1.5	
IMAG 2806	Post Primary Seminar I	1	
IMAG 2807	Post Primary Seminar II	1	
IMAG 2906	Post Primary Imaging I	2	
IMAG 2907	Post Primary Imaging II	2	
MULT 1916	Venipuncture for Health Care Providers	2	

GRADUATION REQUIREMENTS	
G = General Education	
B = Basic Education	
T = Technical Education	
Total General Ed.	17
Total Basic	13
Total Non-Technical	30
Total Tech. Ed.	34.5
TOTAL CREDITS	64.5

MEDICAL IMAGING AAS

CURRICULUM GUIDE

GE-SOCIAL BEHAVIORAL SCIENCE REQUIREMENT (SELECT ONE)

		CR
ANTH 2202	Introduction to Cultural Anthropology	3
ECON 2200	Principles of Microeconomics	3
GEOG 2400	Economic and Social Geography	3
POLS 1100	American Government	3
PSY 1100	Introduction to Psychology	3
SOC 1101	Introduction to Sociology	3

GE-ART/HUMANITIES REQUIREMENT (SELECT ONE)

		CR
ARCH 2100	History of Architecture	3
HART 1201	History of Art I	3
HART 1202	History of Art II	3
HIST 1111	European History to 1648	3
HIST 1112	European History since 1648	3
HIST 1151	American History to 1877	3
HIST 1152	American History since 1877	3
HIST 1181	World Civilization I: Non-Western/Non-American to 1500	3
HIST 1182	World Civilization II: Non-Western/Non-American Since 1500	3
HIST 2223	African American History I: 1451-1876	3
HIST 2224	African American History II: 1877-Present	3
HUM 1100	Introduction to Humanities	3
HUM 1270	Comparative Religions	3
MUS 1251	Survey of Music History	3
PHIL 1101	Introduction to Philosophy	3
PHIL 1130	Ethics	3
