

<b>Name:</b>	
<b>Social Security Number:</b>	
<b>Advisor:</b>	
Datatel Department Code	<b>RAD3Y</b>
COTC Major Number	<b>005015</b>
OBR Subjectcode	<b>510911</b>

**Three Year Plan of Study for the Associate of Applied Science Degree in**

**Radiologic Technology**

1. Courses listed on this Plan of Study may have prerequisites; please see the Course Description Section on the COTC Web Page (COTC Current Students Tab).
2. Courses highlighted on this Plan of Study are offered only once a year in the Quarter indicated; courses not highlighted on this Plan of Study may or may not be offered more than once per year.
3. A grade of "C" (2.00) or better is required for all Radiologic Technology, Human Anatomy and Physiology, and Medical Terminology courses in order to continue in and graduate from the Radiology Technology program.
4. Policies of the Radiologic Technology program which are unique in regard to admission, re-admission, grading and promotion are available in the Student Handbook, Division of Health Technologies.

Quarter 1 -- Autumn			Quarter 2 -- Winter			Quarter 3 -- Spring		
BIO-1760	Medical Terminology	2.00	BIO-1774	Human Anatomy and Physiology II	5.00	BHS-1379	Cultural Diversity	3.00
BIO-1770	Human Anatomy and Physiology I	5.00	BIO-1775	Human Anatomy & Physio Lab II	1.00	COM-1523	Small Group Communications	3.00
BIO-1771	Human Anatomy & Physio I Lab	1.00	COM-1536	Composition II	4.00	DMS-4511	Cross Sectional Anatomy	3.00
COM-1535	Composition I	4.00					Non-Technical Elective	3.00
<b>Total</b>		<b>12.00</b>	<b>Total</b>		<b>10.00</b>	<b>Total</b>		<b>12.00</b>
Quarter 4-- Summer			Quarter 5 -- Autumn			Quarter 6 -- Winter		
RAD-4130	Pre-Clinical Radiology	1.00	RAD-4103	RAD Anatomy and Positioning I	4.00	RAD-4102	RAD Anatomy and Positioning II	5.00
RAD-4157	Radiation Physics I	2.00	RAD-4109	Patient Care & Management I	1.00	RAD-4150	Clinical Radiology II	3.00
			RAD-4146	Clinical Radiology I	2.00	RAD-4165	Patient Care & Management II	1.00
			RAD-4158	Radiation Physics II	2.00	RAD-4184	Prin RAD Exposure	4.00
<b>Total</b>		<b>3.00</b>	<b>Total</b>		<b>9.00</b>	<b>Total</b>		<b>13.00</b>
Quarter 7 -- Spring			Quarter 8 -- Summer			Quarter 9 -- Autumn		
BHS-1376	General Psychology	5.00	RAD-4154	Radiographic Seminar I	2.00	RAD-4139	Radiobiology & RAD Protection	3.00
RAD-4166	Patient Care & Management III	1.00	RAD-4159	Clinical Radiology IV	4.00	RAD-4167	Patient Care & Management IV	1.00
RAD-4178	Clinical Radiology III	3.00	RAD-4188	Radiology Specialty Disciplines	1.00	RAD-4179	Clinical Radiology V	3.00
RAD-4187	Radiologic Imaging Modalities	4.00						
<b>Total</b>		<b>13.00</b>	<b>Total</b>		<b>7.00</b>	<b>Total</b>		<b>7.00</b>
Quarter 10 -- Winter			Quarter 11 -- Spring					
RAD-4148	Clinical Radiology VI	2.00	RAD-4046	Current Issues in Allied Health	2.00			
RAD-4160	Prin of Pathology for RAD	4.00	RAD-4126	Departmental Administration	2.00			
RAD-4168	Patient Care & Management V	1.00	RAD-4177	Clinical RAD in Speciality Disciplines	2.00			
RAD-4185	Adv Exposure & Quality Assurance	3.00	RAD-4155	Radiographic Seminar II (Flexibly Scheduled Course)	2.00			
				Technical Elective	5.00			
<b>Total</b>		<b>10.00</b>	<b>Total</b>		<b>13.00</b>			

**TOTAL CREDIT HOURS REQUIRED: 109.00**

Non-Technical Electives								
Total of 3 Credit Hours Required								
BHS-1006	Critical Thinking	3.00	BMS-2067	MS Access I	3.00	COM-1523	Small Group Communications	3.00
BHS-1030	Reasoning Skills	4.00	BMS-2068	MS Access II	3.00	COM-1525	Technical Writing	3.00
BHS-1340	Ethics	3.00	BMS-2205	MS PowerPoint I	4.00	COM-1531	National Issues	3.00
BHS-1378	Abnormal Psychology	3.00	BMT-2014	Principles of Business	4.00	COM-1534	Effective Communications	4.00
BHS-1382	Sociology	3.00	BMT-2018	Project Management	3.00	DMD-3831	Fundamentals of Drawing	4.00
BHS-1383	Psychology of Adjustment	5.00	BMT-2019	Strategic Management	4.00	EMS-4052	First Aid	2.00
BHS-1385	Organizational Psychology	3.00	BMT-2021	Principles of Management	4.00	HUM-5268	Victimology	3.00
BIO-1765	Nutrition	3.00	BMT-2022	Principles of Marketing	4.00	HUM-5281	Interpersonal Skills	3.00
BMS-2027	MS Word I	3.00	BMT-2071	Team Building	4.00	HUM-5300	Prin of Chemical Dependency	3.00
BMS-2028	MS Word II	3.00	BMT-2464	PC Applications in Business	4.00	HUM-5322	Social Gerontology	3.00
BMS-2037	MS Excel I	3.00	BMT-2865	Customer Service	3.00	MTH-1208	Elementary Statistics	5.00
BMS-2038	MS Excel II	3.00	COM-1514	Contemporary Fiction	5.00			
Other suitable courses (Humanities) as approved by Advisor.								
Technical Electives								
Total of 5 Credit Hours Required								
RAD-4193	Interventional & Surgical Radiology	5.00	RAD-4194	CT Instrumentation	5.00	RAD-4195	MR Pulse Sequence	5.00

**The College Reserves the Right to Change Curricula Without Notice.**