



MONTANA STATE UNIVERSITY BILLINGS

RADIOLOGIC TECHNOLOGY
ASSOCIATE OF APPLIED SCIENCE DEGREE

ADVISING WORKSHEET 2011-2012

College of Technology
Jacket Student Central
Phone: 406-247-3019
Fax: 406-247-3095

Name _____

Student ID# _____

This program begins in the fall semester

Course	Credits	Grade	Semester	Equivalent
Recommended Preparatory Courses				

Required Preparatory Courses				

Health Core Prerequisites

BIOH	201	Human Anatomy & Physiology I	3			
BIOH	202	Human Anatomy & Physiology I Lab	1			
WRIT or WRIT	122 121	Intro to Business Writing Intro to Technical Writing	3			
CAPP	120	Introduction to Computers	3			
M or M or STAT	114 105 141	Extended Technical Mathematics Contemporary Mathematics Introduction to Statistical Concepts	3			

Students are chosen for the clinical portion of the radiology program based on a competitive application process. Students must have all prerequisite requirements successfully completed prior to the fall semester in which they wish to start. Students must have a minimum overall grade point average (GPA) of 2.0 and a grade of C or better in the prerequisite courses. Please refer to the College of Technology catalog for details.

Required Courses

AHXR	101	Patient Care in Radiology	3			
AHXR	108	Intro to Radiologic Physics	3			
AHXR	150	Radiological Technology I	2			
AHXR	151	Radiology I Positioning Lab	1			
AHXR	160	Radiological Technology II	3			
AHXR	161	Radiology II Positioning Lab	1			
AHXR	180	Radiological Technology III	2			
AHXR	181	Radiology III Positioning Lab	1			
AHXR	195	Clinical Radiology	1			

AHXR	195A	Radiographic Clinical I	5			
AHXR	195B	Radiographic Clinical II	6			
AHXR	195C	Radiographic Clinical III	8			
AHXR	225	Radiobiology/ Radiation Protection	3			
AHXR	250	Radiological Technology IV	3			
AHXR	260	Radiological Technology V	3			
AHXR	270	Radiographic Registry Review	3			
AHXR	295A	Radiographic Clinical IV	8			
AHXR	295B	Radiographic Clinical V	8			
COMT	109	Human Relations	3			

Recommended courses for students interested in additional electives:

BIOH	211	Anatomy and Physiology II	3			
BIOH	212	Anatomy and Physiology II Lab	1			
PHSX	103	Our Physical World	3			
PHSX	104	Our Physical World Lab	1			

TOTAL MINIMUM CREDITS REQUIRED FOR DEGREE 80

A grade of "C" or higher is mandatory in all course requirements.

Suggested Plan of Study

Health Core	Credits	First Semester (Fall)	Credits
M 114/105/ or STAT 141	3	AHXR 101	3
BIOH 201	3	AHXR 108	3
BIOH 202	1	AHXR 150	2
CAPP 120	3	AHXR 151	1
WRIT 122/121	3	AHXR 195A	5
TOTAL	13	TOTAL	14

Second Semester (Spring)

AHXR 195 (Intersession)	1
AHXR 160	3
AHXR 161	1
AHXR 195B	6
AHXR 225	3
TOTAL	14

Third Semester (Summer)

AHXR 180	2
AHXR 181	1
AHXR 195C	8
TOTAL	11

Fourth Semester (Fall)

AHXR 250	3
AHXR 295A	8
COMT 109	3
TOTAL	14

Fifth Semester (Spring)

AHXR 260	3
AHXR 270	3
AHXR 295B	8
TOTAL	14

Transcript evaluation (if applicable completed) by: _____ on ___/___/_____



MSU BILLINGS

College of Technology

2011-2012 Radiologic Technology AAS Plan of Study

For: _____

Date: _____

RADIOLOGIC TECHNOLOGY AAS

Semester (_____)

Semester (_____)

Course	Credits	Course	Credits
Total		Total	

Semester (_____)

Semester (Fall _____)

Course	Credits	Course	Credits
		AHXR 101	3
		AHXR 108	3
		AHXR 150	2
		AHXR 151	1
		AHXR 195A	5
Total		Total	

Semester (Spring _____)

Semester (Summer _____)

Course	Credits	Course	Credits
AHXR 195 (intersession)	1	AHXR 180	2
AHXR 160	3	AHXR 181	1
AHXR 161	1	AHXR 195C	8
AHXR 195B	6		
AHXR 225	3		
Total		Total	

Semester (Fall _____)

Semester (Spring _____)

Course	Credits	Course	Credits
AHXR 250	3	AHXR 260	3
AHXR 295A	8	AHXR 270	3
COMT 109	3	AHXR 295B	8
Total		Total	