

Date: _____
 Student Name: _____
 NSHE#: _____
 L#: _____
 Advisor: _____

REQUIRED RADIOGRAPHY PROGRAM PROFESSIONAL 2 YEAR COURSEWORK

A. Required Radiography Courses

Course Course Title Semester Credits

Course	Course Title	Credits	Transfer	Grade
*RAD 100	INTRODUCTION TO RADIOGRAPHY	3		
RAD 102	RADIATION SCIENCE (College Algebra is Pre-Req)	3		
*RAD 117	PATIENT CARE IN RADIOGRAPHY	3		
RAD 330	RADIOGRAPHY CLINICAL EDUCATION I	3		
RAD 350	PHYSICS OF X-RAY PRODUCTION	3		
RAD 351	PHYSICS OF X-RAY PRODUCTION LABORATORY	3		
RAD 370	RADIOGRAPHIC POSITIONING & ANATOMY I	3		
RAD 371	RADIOGRAPHIC POSITIONING & ANATOMY I LAB	3		
RAD 372	RADIOLGRAPHIC POSITIONING & ANATOMY II	3		
	(INCLUDING ADVANCED PROCEDURES)			
RAD 373	RADIOGRAPHIC POSITIONING & ANATOMY II LAB	1		
RAD 331	RADIOGRAPHY CLINICAL EDUCATION II	6		
RAD 332	RADIOGRAPHY CLINICAL EDUCATION III	3		
RAD 333	RADIOGRAPHY CLINICAL EDUCATION IV	3		
RAD 334	RADIOGRAPHY CLINICAL EDUCATION V	6		
RAD 354	RADIOGRAPHY QUALITY ASSURANCE & TECHNIQUE	3		
RAD 374	INTRODUCTION TO RADIOGRAPHIC PATHOLOGY	3		
RAD 486	ETHICS AND MEDICAL LAW IN RADIOLOGY	3		
RAD 474	RADIOGRAPHIC AND SPECIAL IMAGING PATHOLOGY	3		
HPS 420	RADIATION BIOLOGY	3		
CMI 376	SECTIONAL ANATOMY IN MEDICAL IMAGING	3		
CMI 360	PRINCIPLES OF COMPUTED TOMOGRAPHY	3		

TOTAL SEMESTER CREDITS IN RADIOLOGICAL SCIENCES 67

B. Required UNLV Courses

*May be taken PRIOR to acceptance into the Radiography Program

Course	Course Title	Credits	Transfer	Grade
*BIOL 189	FUNDAMENTALS OF LIFE SCIENCES	4		
*BIOL 223	HUMAN ANATOMY & PHYSIOLOGY I	4		
*BIOL 224	HUMAN ANATOMY & PHYSIOLOGY II	4		
*MATH 126 and	PRECALCULUS I	3		
*MATH 127 or	PRECALCULUS II	3		
*MATH 128	PRECALCULUS AND TRIGONOMETRY	5		
*ENG 101	COMPOSITION AND RHETORIC	3		
*ENG 102	COMPOSITION AND RHETORIC	3		
*CS 115	INTRODUCTION TO COMPUTERS	3		

TOTAL SEMESTER CREDITS IN UNLV CORE COURSES 26-27

TOTAL PROGRAM CREDITS 93-94