

# ASSOCIATE OF SCIENCE IN RADIATION THERAPY



## Sample Schedule

Trimester 1		Credits
ANP-1000	General Education Requirement: Essentials of Human Anatomy & Physiology	3
MTH-1000	General Education Requirement: Foundations of Mathematics	3.5
ENG-1001	General Education Requirement: English Composition	3
ANT-1000	General Education Requirement: Culture and Health <b>OR</b>	
PSY-1000	Health Psychology	4
RTH-1100	Introduction to Radiation Therapy	2
AWM-5000	Medical Terminology	1
INCR-1001	Foundations of Integrative Care	1
		<b>17.5</b>
Trimester 2		
RAD-1110	Radiologic Physics	3
RTH-1102	Computer Science	0.5
RTH-1115	Sectional Anatomy	3
PSY-1000	General Education Requirement: General Physics	3
HPC-1002	General Education Requirement: The Art of Persuasion <b>OR</b>	
HPC-3001	Communication Skills for Health Professionals	3
		<b>12.5</b>
Trimester 3		
RTH-1120	Radiation Therapy Physics/Quality Management	3
RTH-1150	Treatment Planning 1 (Lecture/Lab) I	3
RAD-2130	Radiation Protection/Radiobiology I	3
HPC-3002	Bioethics	3
		<b>12</b>
Trimester 4		
RTH-2135	Principles and Practices 1	3
RTH-2220	Treatment Planning 2	3
RTH-2230	Building Clinical Skills (Lecture/Lab)	3
PSY-1001	General Education Requirement-General Psychology <b>OR</b>	
SOC-1006	Sex and Gender	3
		<b>12</b>

Sample Schedule continued on back



## Sample Schedule

Trimester 5		Credits
RTH-2240	Principles and Practices of Radiation Therapy 2 (Lecture/Lab)	3
RTH-2280	Comprehensive Review	3
GE	Open General Education Elective	3
RTH-2201	Research Methodology	1
HPC-3720	Critical Thinking for Health Professionals <b>OR</b>	
HPC-3100	History of Health Care	3
		<b>13</b>
Trimester 6*		
RTH-2290**	Clinical Training	6
		<b>6</b>
Trimester 7		
RTH-3291**	Clinical Training	6
		<b>6</b>
Program credits		
General Education		31.5
Program Specific***		35.5
Clinical Training		12
TOTAL CREDITS		<b>79</b>

\*Students must complete a BLS course prior to Trimester 6 – offered at NWHSU BLS-1000

\*\*RTH-2290 & RTH-3291-Clinical training is 1440 hours total; approximately 9 months.

\*\*\*Program specific courses sequenced according to prerequisite requirements.