

1 Yr Medical Dosimetry Semester 1 (fall)			
Course Ltr	Course #	Course Title	Credits
RSD	322	Patient Care in Radiation Oncology (online)	2
RSD	401	Cross-Sectional Anatomy I	2
RSD	412	Clinical Medical Dosimetry I	6
RSD	435	Medical Dosimetry Physics I	3
RSD	439	Radiation Protection	1
RSD	440	Introduction to Radiobiology	2
RSD	480	Survey of Medical Imaging	2
Semester 1 Credit Total			18
Semester 2 (spring)			
Course Ltr	Course #	Course Title	Credits
RSD	402	Cross-Sectional Anatomy II	2
RSD	413	Clinical Medical Dosimetry II	6
RSD	415	Clinical Radiation Oncology	2
RSD	436	Medical Dosimetry Physics II	3
RSD	442	Quality Assurance and Instrumentation (online)	2
RSD	443	Brachytherapy	2
RSD	444	Special Procedures	2
Semester 2 Credit Total			19
Semester 3 (summer)			
Course Ltr	Course #	Course Title	Credits
RSD	414	Clinical Medical Dosimetry III	8
Semester 3 Credit Total			8
Concentration 1 yr Credit Total			45

2 Yr Radiation Therapy to Medical Dosimetry Semester 1 (fall)			
Course Ltr	Course #	Course Title	Credits
RST	322	Patient Care in Radiation Oncology (online)	2
RST	401	Cross-Sectional Anatomy I	2
RST	409	Radiation Therapy Principles and Procedures I	3
RST	409L	Radiation Therapy Lab I	1
RST	412	Clinical Radiation Therapy I	6
RST	435	Radiation Therapy Physics I	2
RST	439	Radiation Protection	1
RST	440	Introduction to Radiobiology	2
Semester 1 Credit Total			19
Semester 2 (spring)			
Course Ltr	Course #	Course Title	Credits
RST	402	Cross-Sectional Anatomy II	2
RST	413	Clinical Radiation Therapy II	6
RST	415	Clinical Radiation Oncology	2
RST	416	Principles of Radiation Dosimetry	2
RST	419	Radiation Therapy Principles and Procedures II	3
RST	436	Radiation Therapy Physics II	2
Semester 2 Credit Total			17
Semester 3 (summer)			

Course Ltr	Course #	Course Title	Credits
RST	414	Clinical Radiation Therapy III	10
RST	429	Radiation Therapy Principles and Procedures III	2
RST	473	Radiation Therapy Review Seminar	2
<b>Semester 3 Credit Total</b>			<b>14</b>
<b>Concentration 1 yr Credit Total</b>			<b>50</b>

<b>2 Yr Radiation Therapy to Medical Dosimetry Semester 4 (fall)</b>			
Course Ltr	Course #	Course Title	Credits
RSD	412	Clinical Medical Dosimetry I	6
RSD	435	Medical Dosimetry Physics I	3
RSD	430	Case Studies in Dosimetry	1
RSD	480	Survey of Medical Imaging	2
<b>Semester 4 Credit Total</b>			<b>12</b>
<b>Semester 5 (spring)</b>			
Course Ltr	Course #	Course Title	Credits
RSD	413	Clinical Medical Dosimetry II	6
RSD	436	Medical Dosimetry Physics II	3
RSD	442	Quality Assurance and Instrumentation (online)	2
RSD	443	Brachytherapy	2
RSD	444	Special Procedures	2
<b>Semester 5 Credit Total</b>			<b>15</b>
<b>Semester 6 (summer)</b>			
Course Ltr	Course #	Course Title	Credits
RSD	414	Clinical Medical Dosimetry III	8
<b>Semester 6 Credit Total</b>			<b>8</b>
<b>Concentration Yr 2 Credit Total</b>			<b>35</b>

<b>2 Yr Concentration Credit Total</b>			<b>85</b>
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<b>2 Yr Medical Dosimetry to Radiography Semester 4 (fall)</b>			
Course Ltr	Course #	Course Title	Credits
RSR	321	Patient Care & Services in Diagnostic Imaging	2
RSR	331	Radiographic Procedures I	2
RSR	331L	Radiographic Procedures I Lab	1
RSR	341	Radiographic Physics & Instrumentation I	2
RSR	353	Radiographic Imaging Principles I	2
RSR	361	Image Analysis I	2
RSR	371	Clinical Radiography I	4
<b>Semester 4 Credit Total</b>			<b>15</b>
<b>Semester 5 (spring)</b>			
Course Ltr	Course #	Course Title	Credits
RSR	332	Radiographic Procedures II	2
RSR	332L	Radiographic Procedures II Lab	1
RSR	342	Radiographic Physics & Instrumentation II	2
RSR	354	Radiographic Imaging Principles II	2
RSR	362	Image Analysis II	2

RSR	372	Clinical Radiography II	6
<b>Semester 5 Credit Total</b>			<b>15</b>
<b>Semester 6 (summer)</b>			
<b>Course Ltr</b>	<b>Course #</b>	<b>Course Title</b>	<b>Credits</b>
RSR	333	Advanced Radiographic Procedures III	1
RSR	333L	Advanced Radiographic Procedures III Lab	1
RSR	373	Clinical Radiography III	8
RSR	412	Radiographic Pathology	2
RSR	414	Radiography Capstone	1
RSR	471	Radiography Review Seminar	2
<b>Semester 6 Credit Total</b>			<b>15</b>
<b>Concentration 2 yr Credit Total</b>			<b>45</b>
<b>2 Yr Concentration Credit Total</b>			<b>90</b>