

1 Year Computed Tomography (CT) Semester 1 (fall)			
Course Ltr	Course #	Course Title	Credits
RSC	400	CT Physics and Instrumentation	3
RSC	401	Cross-Sectional Anatomy II	2
RSC	412	Clinical CT I	6
RSC	431	CT Procedures I	3
RSC	433	CT Procedures Simulation Lab I	1
Semester 1 Credit Total			15
Semester 2 (spring)			
Course Ltr	Course #	Course Title	Credits
RSC	402	Cross-Sectional Anatomy II	2
RSC	413	Clinical CT II	6
RSC	432	CT Procedures II	3
RSC	434	CT Procedures Simulation Lab II	1
RSC	451	Imaging Informatics	1
RSC	498	CT Special Topics	1
Semester 2 Credit Total			14
Semester 3 (summer)			
Course Ltr	Course #	Course Title	Credits
RSC	414	Clinical CT III	8
RSC	473	CT Review Seminar	2
Semester 3 Credit Total			10
Concentration 1 yr Credit Total			39

2 Year Radiography to CT Semester 1 (fall)			
Course Ltr	Course #	Course Title	Credits
RSR	321	Patient Care & Services in Diagnostic	2
RSR	331	Radiographic Procedures I	2
RSR	331L	Radiographic Procedures I Lab	1
RSR	341	Radiographic Physics & Instrumenta	2
RSR	353	Radiographic Imaging Principles I	2
RSR	361	Image Analysis I	2
RSR	371	Clinical Radiography I	4
Semester 1 Credit Total			15
Semester 2 (spring)			
Course Ltr	Course #	Course Title	Credits
RSR	313	Radiobiology & Health Physics	2
RSR	332	Radiographic Procedures II	2
RSR	332L	Radiographic Procedures II Lab	1
RSR	342	Radiographic Physics & Instrumenta	2
RSR	354	Radiographic Imaging Principles II	2
RSR	362	Image Analysis II	2
RSR	372	Clinical Radiography II	6
Semester 2 Credit Total			17
Semester 3 (summer)			
Course Ltr	Course #	Course Title	Credits
RSR	333	Advanced Radiographic Procedures	1

RSR	333L	Advanced Radiographic Procedures	1
RSR	373	Clinical Radiography III	8
RSR	412	Radiographic Pathology	2
RSR	414	Radiography Capstone	1
RSR	471	Radiography Review Seminar	2
Semester 3 Credit Total			15
Concentration Yr 1 Credit Total			47

Computed Tomography (CT) Semester 4 (fall)			
Course Ltr	Course #	Course Title	Credits
RSC	400	CT Physics and Instrumentation	3
RSC	401	Cross-Sectional Anatomy II	2
RSC	412	Clinical CT I	6
RSC	431	CT Procedures I	3
RSC	433	CT Procedures Simulation Lab I	1
Semester 4 Credit Total			15
Semester 5 (spring)			
Course Ltr	Course #	Course Title	Credits
RSC	402	Cross-Sectional Anatomy II	2
RSC	413	Clinical CT II	6
RSC	432	CT Procedures II	3
RSC	434	CT Procedures Simulation Lab II	1
RSC	451	Imaging Informatics	1
RSC	498	CT Special Topics	1
Semester 5 Credit Total			14
Semester 5 (summer)			
Course Ltr	Course #	Course Title	Credits
RSC	414	Clinical CT III	8
RSC	473	CT Review Seminar	2
Semester 5 Credit Total			10
Concentration Yr 2 Credit Total			39

2 Yr Concentration Credit Total	86
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2 year Radiation Therapy to CT Semester 1 (fall)			
Course Ltr	Course #	Course Title	Credits
RST	322	Patient Care in Radiation Oncology (I)	2
RST	401	Cross-Sectional Anatomy I	2
RST	409	Radiation Therapy Principles and Procedures	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 Pro	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 Pro	2
RST	473	Radiation Therapy Review Seminar	2
Semester 3 Credit Total			14
Concentration yr 1 Credit Total			50

Computed Tomography (CT) Semester 4 (fall)			
Course Ltr	Course #	Course Title	Credits
RSC	400	CT Physics and Instrumentation	3
RSC	401	Cross-Sectional Anatomy II	2
RSC	412	Clinical CT I	6
RSC	431	CT Procedures I	3
RSC	433	CT Procedures Simulation Lab I	1
Semester 4 Credit Total			15
Semester 5 (spring)			
Course Ltr	Course #	Course Title	Credits
RSC	402	Cross-Sectional Anatomy II	2
RSC	413	Clinical CT II	6
RSC	432	CT Procedures II	3
RSC	434	CT Procedures Simulation Lab II	1
RSC	451	Imaging Informatics	1
RSC	498	CT Special Topics	1
Semester 5 Credit Total			14
Semester 5 (summer)			
Course Ltr	Course #	Course Title	Credits
RSC	414	Clinical CT III	8
RSC	473	CT Review Seminar	2
Semester 5 Credit Total			10
Concentration Yr 2 Credit Total			39

2 Yr Concentration Credit Total			89
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