

**Requirements 2011-2012**

Courses may be subject to prerequisites and minimum grade requirements.

Check online at [bellevuecollege.edu/catalog/courses](http://bellevuecollege.edu/catalog/courses).

Course	Course Title	Credits	
<b>Proficiency Requirement</b>			
Math 099	Intermediate Algebra.....	N/A	
<b>Prerequisite Requirements</b>			
	National certification in radiologic technology, diagnostic ultrasound, radiation therapy or nuclear medicine.....	N/A	
	An associate degree in radiologic technology, diagnostic ultrasound, radiation therapy or nuclear medicine.....	65	
Science	Human Anatomy and Physiology I.....	5	
Science	Human Anatomy and Physiology II.....	5	
English	English Composition I.....	5	
Humanities	From AAS-DTA transfer list.....	5	
Social Science	From AAS-DTA transfer list.....	5	
<b>General Program and Concentration Requirements</b>			
BUS& 101	Introduction to Business.....	5	
CMST 330	Intercultural Communication for the Professional Practitioner.....	5	
ECON 315	Economics of Healthcare.....	5	
MATH 130	Introduction to Statistics.....	5	
PHIL 365	Biomedical Ethics: Theory and Practice.....	5	
RAIM 301	Essentials of Imaging and Therapy.....	5	
RAIM 320	Finance and Accounting for Healthcare.....	5	
RAIM 325	Organizational Theory and Behavior.....	5	
RAIM 340	Human Resources Management in Healthcare.....	5	
RAIM 350	Legal and Regulatory Aspects of Healthcare.....	5	
RAIM 401	Marketing in the Healthcare Environment.....	5	
RAIM 440	New Business Planning for Healthcare.....	5	
RAIM 460	Management & Leadership in Healthcare.....	5	
RAIM 475	Capstone Project.....	5	
RAIT 490	Information & Image Management.....	3	
RAIT 495	Institutional Quality Management & Accreditation.....	5	
<b>Choose 5 credits from the following:</b> .....		5	
ENGL 201	The Research Paper (5 Cr)		
ENGL& 235	Technical Writing (5 Cr)		
<b>Choose at least 7 credits from the following:</b> .....		7	
RAIT 301	Sectional Anatomy (3 Cr)	RAIT 329	Clinical Practicum – Mammography (4 Cr)
RAIT 302	Body Pathophysiology (3 Cr)	RAIT 330	Breast Ultrasound for Sonographers (3 Cr)
RAIT 303	Neuropathophysiology (3 Cr)	RAIT 331	Clinical Practicum in Breast Ultrasound (12 Cr)
RAIT 310	CT Instrumentation & Procedures (3 Cr)	RAIT 340	Fetal Echocardiography for Sonographers (3 Cr)
RAIT 311	Clinical Practicum – CT (12 Cr)	RAIT 341	Clinical Practicum for Fetal Echocardiography (12 Cr)
RAIT 315	MRI Instrumentation & Procedures (3 Cr)	RAIT 344	Sonographer Vascular Technology (3 Cr)
RAIT 316	Clinical Practicum – MRI (12 Cr)	RAIT 345	Clinical Practicum for Vascular Sonography (12 Cr)
RAIT 320	Interventional Procedures (3 Cr)	RAIT 350	Nuclear Cardiology (5 Cr)
RAIT 321	Clinical Practicum – Interventional (12 Cr)	RAIT 360	Positron Emission Tomography (3 Cr)
RAIT 325	Mammography (4 Cr)	RAIT 361	Clinical Practicum – PET (12 Cr)
RAIT 326	Ultrasound Physics for Mammographers (3 Cr)	RAIT 401	Advanced Sectional Anatomy (2 Cr)
RAIT 327	Breast Ultrasound for Mammographers (3 Cr)	RAIT 410	Advanced CT Procedures (3 Cr)
RAIT 328	Ultrasound Equipment for Mammographers (2 Cr)	RAIT 415	Advanced MRI Procedures (3 Cr)
<b>GRAND TOTAL</b> .....		<b>180</b>	

**Program Contact Info:** [bellevuecollege.edu/programs/az/](http://bellevuecollege.edu/programs/az/) **Radiation and Imaging Sciences**

Use Degree Audit to track your progress toward completion of this degree at [bellevuecollege.edu/degreeaudit](http://bellevuecollege.edu/degreeaudit)

Please refer to [bellevuecollege.edu/programs/degrees/](http://bellevuecollege.edu/programs/degrees/) for latest degree updates and further information.

Student Name: \_\_\_\_\_

SID: \_\_\_\_\_

ARRTARDMS/NMTCB

Certification: \_\_\_\_\_

Registration No. \_\_\_\_\_

Date

Certified: \_\_\_\_\_

Program Requirements Courses may be subject to minimum grade requirements and prerequisites			Approved Substitution/Transfer Credit or Satisfaction of Requirement					
Course	Course Title	Cr	College or Equivalency by Certification	Course	Cr	Grade	Qtr	Yr
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<b>TOTAL:</b>		<b>180</b>						

Exceptions to degree or certificate requirements and graduation information: <http://bellevuecollege.edu/enrollment/graduation/>

**Completed form must be submitted to the Evaluations/Graduation Office when applying for graduation.**

Program Chair: \_\_\_\_\_ Date: \_\_\_\_\_