

Requirements 2011-2012

Courses may be subject to prerequisites and minimum grade requirements.

Check online at bellevuecollege.edu/catalog/courses.

Course	Course Title	Credits	
Proficiency Requirement			
Math 099	Intermediate Algebra.....	N/A	
Prerequisite Requirements			
	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	
General Program and Concentration Requirements			
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 460	Management & Leadership in Healthcare.....	5	
RAIM 475	Capstone Project.....	5	
RAIT 301	Sectional Anatomy.....	3	
RAIT 302	Body Pathophysiology.....	3	
RAIT 303	Neuropathophysiology.....	3	
RAIT 490	Information & Image Management.....	3	
RAIT 495	Institutional Quality Management & Accreditation.....	5	
Choose 5 credits from the following:		5	
ENGL 201	The Research Paper (5 Cr)		
ENGL& 235	Technical Writing (5 Cr)		
Choose 28 credits from the following:		28	
RAIM 320	Finance and Accounting for Healthcare (5 Cr)	RAIT 328	Ultrasound Equipment for Mammographers (2 Cr)
RAIM 325	Organizational Theory and Behavior (5 Cr)	RAIT 329	Clinical Practicum – Mammography (4 Cr)
RAIM 340	Human Resources Mgmt in Healthcare (5 Cr)	RAIT 330	Breast Ultrasound for Sonographers (3 Cr)
RAIM 350	Legal & Regulatory Aspects of Healthcare (5 Cr)	RAIT 331	Clinical Practicum in Breast Ultrasound (12 Cr)
RAIM 401	Marketing in the Healthcare Environment (5 Cr)	RAIT 340	Fetal Echocardiography for Sonographers (3 Cr)
RAIM 440	New Business Planning for Healthcare (5 Cr)	RAIT 341	Clinical Practicum for Fetal Echocardiography (12 Cr)
RAIT 310	CT Instrumentation & Procedures (3 Cr)	RAIT 344	Sonographer Vascular Technology (3 Cr)
RAIT 311	Clinical Practicum – CT (12 Cr)	RAIT 345	Clinical Practicum for Vascular Sonography (12 Cr)
RAIT 315	MRI Instrumentation & Procedures (3 Cr)	RAIT 350	Nuclear Cardiology (5 Cr)
RAIT 316	Clinical Practicum – MRI (12 Cr)	RAIT 360	Positron Emission Tomography (3 Cr)
RAIT 320	Interventional Procedures (3 Cr)	RAIT 361	Clinical Practicum – PET (12 Cr)
RAIT 321	Clinical Practicum – Interventional (12 Cr)	RAIT 401	Advanced Sectional Anatomy (2 Cr)
RAIT 325	Mammography (4 Cr)	RAIT 410	Advanced CT Procedures (3 Cr)
RAIT 326	Ultrasound Physics for Mammographers (3 Cr)	RAIT 415	Advanced MRI Procedures (3 Cr)
RAIT 327	Breast Ultrasound for Mammographers (3 Cr)		
GRAND TOTAL		180	

Program Contact Info: bellevuecollege.edu/programs/az/ **Radiation and Imaging Sciences**

Use Degree Audit to track your progress toward completion of this degree at bellevuecollege.edu/degreeaudit

Please refer to bellevuecollege.edu/programs/degrees/ for latest degree updates and further information.

Radiation Imaging and Sciences
Technology Concentration

BAS Degree Completion Worksheet 2011-12

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					
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TOTAL:		180						

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: _____