

## TRANSFER MAP

### for Kennebec Valley Community College students completing the Associate in Science in Radiologic Technology and transferring to the University of Southern Maine's Bachelor of Science in Health Sciences

#### KVCC AS in Radiologic Technology

*Subjects represented in italics are required. If subjects in italics are **not** taken at KVCC, the sequence represented in the Remaining USM Degree Requirements cannot be observed.*

KVCC Associate in Science in Radiologic Technology General Education Requirements			University of Southern Maine Equivalencies		
Course	Title	Credits	Course	Title	Credits
BIO 213	Anatomy and Physiology I	4	BIO 111/112	Human Anatomy & Physiology I/Lab (Scientific Exploration Core Requirement)	4
MAT 111	Quantitative Reasoning	3	MAT 105	Math for Quantitative Decision-Making (Quantitative Reasoning Core Requirement)	3
BIO 214	Anatomy and Physiology II	4	BIO 113/114	Human Anatomy & Physiology II/Lab	4
PHY 213	Radiographic Physics	3	PHY 2XX	Physics Elective	3
ENG 101	English Composition	3	ENG 100	College Writing (WRI 1 Core Requirement)	3
BIO 216	Pathophysiology	3	BIO 345	Pathophysiology	3
COM 104	Introduction to Communication	3	CMS 102	Introduction to Communication (Socio-Cultural Analysis Core Requirement)	3
PSY 101	Introduction to Psychology	3	PSY 100	Introduction to Psychology	3
	Humanities Elective: <i>PHI 106 World Religions</i>	3	COR 1XX	Core Elective (International and Cultural Interpretation Core Requirements)	3
<b>Total credits</b>		<b>29</b>	<b>Total credits accepted</b>		<b>29</b>

KVCC AS in Radiologic Technology Courses			USM Equivalencies		
Course	Title	Credits	Course	Title	Credits
RAD 101	Radiographic Positioning I	3	GEL 1XX	General Elective	3
RAD 111	Clinical Practicum I	3	GEL 1XX	General Elective	3
RAD 121	Patient Care	3	GEL 1XX	General Elective	3

RAD 102	Radiographic Positioning II	3	GEL 1XX	General Elective	3
RAD 112	Clinical Practicum II	4	GEL 1XX	General Elective	4
RAD 131	Radiographic Exposure	3	GEL 1XX	General Elective	3
RAD 103	Radiographic Positioning III	2	GEL 1XX	General Elective	2
RAD 113	Clinical Practicum III	4	GEL 1XX	General Elective	4
RAD 211	Clinical Practicum IV	5	GEL 2XX	General Elective	5
RAD 214	Ethics and Quality Assurance	1	GEL 2XX	General Elective	1
RAD 220	Radiographic Exposure II	2	GEL 2XX	General Elective	2
RAD 212	Clinical Practicum V	6	GEL 2XX	General Elective	6
RAD 216	Introduction to Imaging Modalities	1	GEL 2XX	General Elective	1
RAD 218	Radiation Biology and Protection	2	GEL 2XX	General Elective	2
RAD 222	Senior Seminar for Radiologic Technology	2	GEL 2XX	General Elective	2
<b>Total Major Credits</b>		<b>44</b>			<b>44</b>
<b>Total KVCC Credits</b>		<b>73</b>	<b>Total Credits accepted</b>		<b>73</b>

## Remaining University of Southern Maine Degree Requirements

For students who have **completed** the KVCC Associate in Science in Radiologic Technology transferring to University of Southern Maine Bachelor of Science in Health Sciences

Year Three Fall		Year Three Spring	
Course	Credit	Course	Credit
WRI 2 Core Requirement	3	Culture, Power, and Equity Core Requirement	3
MAT 120 Introduction to Statistics	4	CON 252 Human Nutrition	3
HRD/SBS 200 Multicultural Human Development	3	BPH 201/SCI 336/SBS 336 Fundamentals of Public Health	3
CHY 107 Chemistry for Health Sciences	3	SPM 230 Psychology of Physical Activity and Sport	3
SPM 219 Lifetime Physical Fitness and Wellness	3	PHY 101/102 Introduction to Physics/Lab <b>OR</b> PHY 111/114 Elements of Physics/Lab <b>OR</b> SCI 250 Applied Physics/Lab	4 - 5
<b>Semester Credits</b>	<b>16</b>	<b>Semester Credits</b>	<b>16 - 17</b>

Year Four Fall		Year Four Spring	
Course	Credit	Course	Credit
SPM 350 Health Promotion Programs (Engaged Learning Core Requirement)	3		
Any 200+ PSY Elective or any REC elective	3		
Ethical Inquiry, Social Responsibility, and Citizenship Core Requirement	3		
SPM 477 Health Research Methods (WRI 3 Core Requirement)	3		
Creative Expression Core Requirement	3		
<b>Semester Credits</b>	<b>15</b>	<b>Semester Credits</b>	
<b>Total KVCC credits: 47 - 48</b>			
<b>Total KVCC and USM credits: 120 - 121</b>			

**The USM Health Sciences major requires a GPA of 2.5 to graduate.**

### Requirements

Successful completion of the KVCC Associate in Science in Radiologic Technology, submission of a completed admission application (if necessary), transcripts, and other supporting materials. For coursework to transfer to University of Southern Maine, a student must earn a grade of C- or better. Student must maintain a cumulative GPA of 2.5 to graduate from the University of Southern Maine. For all baccalaureate degrees at the University, a minimum of 30 credit hours, including at least 9 credit hours in the major field at the 200-level or above, must be completed at the University of Southern Maine.