

# RADIOLOGIC TECHNOLOGY PROGRAM

## Course Articulation for Mendocino College Students Applying to Santa Rosa Junior College for Fall 2014

Application filing period is October 15, 2013 – February 1, 2014

*Students using coursework from colleges other than SRJC to meet program prerequisites must submit the program admission application and transcripts by Feb 1<sup>st</sup>.*

### SANTA ROSA JUNIOR COLLEGE

### MENDOCINO COLLEGE

#### PROGRAM PREREQUISITES

**All program classes and prerequisites taken in conjunction with this program must be completed with a letter grade of "C" or better.  
Volunteer hours and prerequisite courses must be completed prior to March 15.**

#ANAT 58	Introduction to Human Anatomy (3)	#BIO 230	Human Anatomy (5)
CI 54	Community Involvement/Health Care (1)	HLH 196	Occupational Work Experience (1)
	<i>50 hours of paid or volunteer experience in a Radiology department. Radiologic Technology Program Director will determine applicability of the work experience.</i>		
CS 5	Computer Literacy (3)	CSC 201	Intro to Windows Applications (3)
#HLC 160	Medical Terminology (3)	No comparable course	
#PHYSIO 58	Introduction to Human Physiology (3)	#BIO 231	Human Physiology (5)
RADT 100	Survey of Medical Imaging (2)	No comparable course	
ENGL 1A	College Composition (4)	ENG 200	Reading and Composition (3)
<b>Complete at least 3 units from:</b>			
PSYCH 1A	General Psychology (3)	PSY 205	Introductory Psychology (3)
PSYCH 30	Social Psychology (3)	PSY 216	Social Psychology (3)
PSYCH 52	Interpersonal Communication (3)		
<b>Complete one course from the following or higher level math:</b>			
#MATH 101	Mathematics for the Associate Degree (3)		
#MATH 155	Intermediate Algebra (4)	#MTH 56	Intermediate Algebra (5)
		#MTH 56.1+56.2	Intermediate Algebra Parts I+II (3+3)
<b>Complete at least 3 units from:</b>			
COMM 7	Intercultural Communication (3)	SPE 211	Intercultural Communication (3)
<b>OR</b>		<b>OR</b>	
<b><u>Two-course combination from</u></b>			
COMM 6 <b>or</b>	Interpersonal Communication <b>or</b>	SPE 210 <b>or</b>	Interpersonal Communication <b>or</b>
SPCH 1A <b>or</b> 60	Public Speaking <b>or</b> Comm Skills	SPE 200	Introduction to Public Speaking
<b>AND</b>	<b>AND</b>	<b>AND</b>	<b>AND</b>
HIST 21 <b>or</b>	Race, Ethn & Gender in Amer Culture <b>or</b>		
HUMAN 6 <b>or</b>	American Cultures <b>or</b>		
PSYCH 34	Psych of Prejudice & Discrimination	SOC 202	Racial and Ethnic Relations

**# Must be completed within five years preceding the program application deadline**

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**ASSOCIATE DEGREE GENERAL EDUCATION REQUIREMENTS**

Completion of all general education requirements before beginning the Radiologic Technology program is **strongly recommended**.

*Please note: Starting in 2015, the American Registry of Radiologic Technologists will require an Associate Degree as eligibility to sit for the licensing examination.*

Some program prerequisite courses will also meet General Education Requirements for the Associate Degree. **However, please note that a course may be used only once to fulfill GE Requirements even though it may be approved for more than one GE area. The only exception is Area H (Global Perspectives and Environmental Literacy) which allows a single course to double count in another area of the GE pattern.**

**SOCIAL AND BEHAVIORAL SCIENCES (Select one course to fulfill Area D):**

PSYCH 1A or 30 or 34 or COMM 7 or HIST 21 (see program prerequisites)	PSY 205 or 216 or SOC 202 or SPE 211 (see program prerequisites)
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**HUMANITIES (3 units):**

HUMAN 6 (see program prerequisites) or Select from Associate Degree Area E	Select from Associate Degree GE Area C – Humanities
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**AMERICAN INSTITUTIONS (3 units):**

HIST 21 (see program prerequisites) or Select from Associate Degree Area F	Select from Associate Degree GE Area B1 – American Institutions
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**AMERICAN CULTURES/ETHNIC STUDIES (3 units):**

COMM 7 or HIST 21 or HUMAN 6 or PSYCH 34 (see program prerequisites) or Select from Associate Degree Area G	SPE 211 or SOC 202 (see program prerequisites) or Select from Associate Degree Institutional Requirement “Studies in Culture”
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**GLOBAL PERSPECTIVES AND ENVIRONMENTAL LITERACY (3 units):**

Select from SRJC Associate Degree Area H or comparable course (Course may double-count in any other GE area)

**INFORMATION LITERACY (1 unit):**

Select from SRJC Associate Degree Area I	LIB 200	Information and Research Competency (1)
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**MATH COMPETENCY:** Will be met by completing the program math prerequisite (passing a math course listed under Communication and Analytical Thinking, *intermediate algebra or higher level*, with a letter grade of C or better.)

Applications are available online at <http://online.santarosa.edu/presentation/page/?35556> and in the Health Sciences Department (707-527-4272). A formal advising session with a Health Sciences Counselor (707-527-4451) or the Radiologic Technology Program Director (Rich Lehrer, 707-527-4346, [lehrer@santarosa.edu](mailto:lehrer@santarosa.edu)) is recommended before an application is made.

Program requirements are put in place by external accreditation and regulatory agencies and are not subject to catalog rights. Requirements are subject to change. For more information on the Radiologic Technology program, please see the Health Sciences web page at [www.santarosa.edu/healthsciences](http://www.santarosa.edu/healthsciences).

APPROVED:

<u>Signature on file</u>	<u>09-05-13</u>
Richard Lehrer, Program Director, Radiologic Technology, Santa Rosa Junior College	Date
 <u>Signature on file</u>	 <u>09-18-13</u>
Debra Howland, Articulation Specialist, Santa Rosa Junior College	Date
 <u>Signature on file</u>	 <u>09-20-13</u>
Kurt Combs, Articulation Officer, Mendocino College	Date