# RADIOLOGIC TECHNOLOGY PROGRAM

Course Articulation for Napa Valley 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 1st.

## **SANTA ROSA JUNIOR COLLEGE**

### NAPA VALLEY 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)	#BIOL 218	Human Anatomy (5)	
CI 54 Community Involvement/Health Care (1) WOEX 193 Vocational Work Experience 1 (1)  50 hours of paid or volunteer experience in a Radiology department.  Radiologic Technology Program Director will determine applicability of the work experience.				
CS 5	Computer Literacy (3)	CISA 130 <b>or</b> CISA 110	Computer Literacy (3) Introduction to Microcomputers (3)	
#HLC 160	Medical Terminology (3)	#HEOC 171	Medical Terminology (3)	
#PHYSIO 58	Introduction to Human Physiology (3)	#BIOL 219	Human Physiology (5)	
RADT 100	Survey of Medical Imaging (2)	No comparable cou	rse	
ENGL 1A	College Composition (4)	ENGL 120	Reading & Composition I (4)	
Complete at least PSYCH 1A PSYCH 30 PSYCH 52	General Psychology (3) Social Psychology (3) Interpersonal Communication (3)	PSYC 120 PSYC/SOCI 123	General Psychology (3) Social Psychology (3) (cross listed)	
#MATH 101 #MATH 155	Durse from the following or higher level mat Mathematics for the Associate Degree (3) Intermediate Algebra (4)	n: #MATH 94 #MATH 98+99	Intermediate Algebra (5) Intermed Algebra Parts A+B (3+3)	
Complete at leas	Intercultural Communication (3)	SPCOM 126 OR	Intercultural Communication (3)	
COMM 6 or SPCH 1A or 60	Interpersonal Communication <i>or</i> Public Speaking <i>or</i> Comm Skills AND	SPCOM 120 <b>or</b> 122 <b>or</b> 124 <u>AND</u>	Interpersonal Communication <i>or</i> Public Speaking <i>or</i> Career Comm AND	
HIST 21 <b>or</b> HUMAN 6 <b>or</b> PSYCH 34	Race, Ethn & Gender in Amer Culture <i>or</i> American Cultures <i>or</i> Psych of Prejudice & Discrimination	HUMA 101	The American Mind 2	

# 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 <u>strongly recommended</u>.

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 <u>once</u> 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 PSYC 120 or PSYC/SOC 123 or SPCOM 126

(see program prerequisites) (see program prerequisites)

**HUMANITIES (3 units):** 

HUMAN 6 (see program prerequisites) or HUMA 101 (see program prerequisites) or

Select from Associate Degree Area E Select from Associate Degree GE Area C – Humanities

**AMERICAN INSTITUTIONS (3 units):** 

HIST 21 (see program prerequisites) or

Select from Associate Degree Area F Select from Associate Degree Requirement in American

History and Institutions

**AMERICAN CULTURES/ETHNIC STUDIES (3 units):** 

COMM 7 or HIST 21 or HUMAN 6 or PSYCH 34 SPCOM 126 or HUMA 101 (see program prerequisites) or (see program prerequisites) or

Select from Associate Degree Area G Select from Associate Degree GE Area E –

Multicultural/Gender Studies

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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 or comparable course

**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 <a href="http://online.santarosa.edu/presentation/page/?35556">http://online.santarosa.edu/presentation/page/?35556</a> 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, rlehrer@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 <a href="https://www.santarosa.edu/healthsciences">www.santarosa.edu/healthsciences</a>

### APPROVED:

Signature on file	<u>09-15-13</u>
Richard Lehrer, Program Director, Radiologic Technology, Santa Rosa Junior College	Date
Signature on file	09-18-13
Debra Howland, Articulation Specialist, Santa Rosa Junior College	Date
Signature on file	09-20-13
Melinda Tran, Articulation Officer, Napa Valley College	Date