RADIOLOGIC TECHNOLOGY PROGRAM

Course Articulation for Yuba 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

YUBA 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 4	Human Anatomy (4)	
CI 54 Community Involvement/Health Care (1) CWEE 45A or 45B Occupational Work Experience (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)	COMSC 10L	Computer Literacy (3)	
#HLC 160	Medical Terminology (3)	#RADT/NURS 51	Medical Terminology (3) (cross listed)	
#PHYSIO 58	Introduction to Human Physiology (3)	#BIOL 5	Human Physiology (4)	
RADT 100	Survey of Medical Imaging (2)	No comparable course		
ENGL 1A	College Composition (4)	ENGL 1A	College Composition & Reading (4)	
Complete at least 3 PSYCH 1A PSYCH 30 PSYCH 52	B units from: General Psychology (3) Social Psychology (3) Interpersonal Communication (3)	PSYCH 1A PSYCH 22	General Psychology (3) Social Psychology (3)	
Complete one cour #MATH 101 #MATH 155	rse from the following or higher level math Mathematics for the Associate Degree (3) Intermediate Algebra (4)	: #MATH 52 #MATH 52A+52E	Intermediate Algebra (4) Intermediate Algebra First + Second Half (3+3)	
Complete at least 3 COMM 7 OR Two-course combina	Intercultural Communication (3)	SPECH 8 OR	Intercultural Communications (3)	
COMM 6 or SPCH 1A or 60 <u>AND</u> HIST 21 or	Interpersonal Communication or Public Speaking or Comm Skills <u>AND</u> Race, Ethn & Gender in Amer Culture or American Cultures or	AND	Interpersonal Communication <i>or</i> Public Speaking <i>or</i> Fund of Sp Comm <u>AND</u> History of Race & Ethnicity in America <i>Note: HIST 6 is not identical to HIST 21 and</i> <i>does <u>not</u> fulfill SRJC's GE Area F (American Institutions), but may be applied to either Area D (Social & Behavioral Sciences) or Area G (American Cultures/Ethnic Studies).</i>	
PSYCH 34	Psych of Prejudice & Discrimination	SOCIL 5	Sociology of Race & Ethnicity (3)	

Must be completed 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 (see program prerequisites)

HUMANITIES (3 units):

HUMAN 6 (see program prerequisites) or Select from Associate Degree Area E

AMERICAN INSTITUTIONS (3 units):

HIST 21 (see program prerequisites) or Select from Associate Degree Area F

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

PSYCH 1A or 22 or SOCIL 5 or SPECH 8 or HIST 6 (see program prerequisites)

Select from Associate Degree Requirement 2: Area C – Humanities

Select one course from HIST 17A or 17B (U.S. History) or POLSC 1 (Introduction to American Government)

SPECH 8 or HIST 6 or SOCIL 5 (see program prerequisites) or Select from Associate Degree Requirement 5: Multicultural Graduation Requirement

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

LIBSC 1 Basic Research Skills (1)

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 <u>http://online.santarosa.edu/presentation/page/?35556</u> 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 www.santarosa.edu/healthsciences.

APPROVED:

Signature on file	09-05-13	
Richard Lehrer, Program Director, Radiologic Technology, Santa Rosa Junior College	Date	
Signature on file	<u>09-18-13</u>	
Debra Howland, Articulation Specialist, Santa Rosa Junior College		
Signature on file		
Angela Willson, Program Director, Radiologic Technology, Yuba College	Date	
Signature on file	10-16-13	
Dr. Kayleigh Carabajal, Vice Chancellor, Educational Planning & Services, Yuba College	Date	