

# RESPIRATORY CARE PROGRAM

## Course-to-Course Articulation for Solano Community College Students Transferring to Napa Valley College

Listed below are the courses Napa Valley College will accept from Solano Community College "in Lieu of" the courses required at Napa Valley College.

<u>NAPA VALLEY COLLEGE</u>		<u>Solano Community College</u>	
CHEM 110**	Introduction to Chemistry (4)	CHEM 010 or CHEM 051 or CHEM 160	Intermediate Chemistry (4) Chemistry for the Health Sciences (5) Introductory Chemistry (4)
MATH 96 + ** or MATH 97 or MATH 90	Beginning Algebra, Part A (3) Beginning Algebra, Part B (3) Beginning Algebra (5)	MATH 330A+ MATH 330B or MATH 330	Elementary Algebra, Part I (3) Elementary Algebra, Part II (3) Elementary Algebra (5)
MATH 94***	Intermediate Algebra (5)	MATH 104	Intermediate Algebra (5)
ENGL 120***	Reading & Composition 1 (4)	ENGL 001	College Composition (3)
BIOL 218** + BIOL 219**	Human Anatomy (5) and Human Physiology (5)	BIO 004 + BIO 005	Human Anatomy (5) <b>and</b> Human Physiology (5)
BIOL 220**	General Microbiology (5)	BIO 014	Principles of Microbiology (4)
PSYC 124 or PSYC 125	Psychology of Adjustment (3) Human Development (3)	PSYC 020 HUDV 070	Personal and Social Behavior (3) Lifespan Human Development (3)
Humanities course selected from NVC A.S. Degree GE, Area B. (3)		Humanities course from Option A, Associate Degree G.E., Area C (3)	
Multicultural/Gender Studies course selected from A.S. Degree GE, Area E. (3)		Cross-Cultural Studies course from Option A, Associate Degree G.E., Area E (3)	

Students must maintain a "C" grade or above in all required courses.

\*\* BIOL 218, 219, 220, Beginning Algebra and CHEM 110 are prerequisites to the program.

\*\*\* ENGL 120 and MATH 94 are AS Degree requirements and it is preferred that student complete these courses before beginning the program.

APPROVED: \_\_\_\_\_ 9-25-12  
Program Coordinator, Respiratory Care /Date

\_\_\_\_\_ 9-25-12  
Napa Valley College Articulation Officer /Date

\_\_\_\_\_ 11-13-12  
Solano Community College Articulation Officer /Date

