

**SHORELINE COMMUNITY COLLEGE**  
**APPROVED LIST OF COURSES**  
**GENERAL EDUCATION/RELATED INSTRUCTION REQUIREMENTS**  
**QUANTITATIVE REASONING**  
**FOR ASSOCIATE DEGREES AND CERTIFICATES OF PROFICIENCY**

COURSE NUMBER	COURSE TITLE	AA-DTA & AS-T	CERT	AAAS
		Transfer	Professional-Technical	
BUS 102**	Business Mathematics		X	X
BUSTC 150**	Excel		X	X
CHEM& 121	Intro to Chemistry		X	X
CHEM 171	General-Inorganic Chemistry I		X	X
CHEM 172	General-Inorganic Chemistry II		X	X
CHEM 173	General-Inorganic Chemistry III		X	X
CHEM 181	General-Inorganic Chemistry I (Lecture-Lab)		X	X
CHEM 182	General-Inorganic Chemistry II (Lecture-Lab)		X	X
CHEM 183	General-Inorganic Chemistry III (Lecture-Lab)		X	X
ECON& 201/201W	Micro Economics		X	X
EDUC 118	Math in Early Education		X	X
MATH 070**	Introduction to Algebra		X	X
MATH 081-085**	Elementary Algebra, Individualized		X	X
MATH 091-095**	Intermediate Algebra, Individualized		X	X
MATH 98**	Intermediae Algebra I			
MATH 099**	Intermediate Algebra II		X	X
MATH& 107	Math in Society	X	X	X
MATH 111	Elements of Pre-Calculus	X	X	X
MATH& 141	Precalculus I	X	X	X
MATH& 142	Precalculus II	X	X	X
MATH& 146	Introduction to Stats	X	X	X
MATH& 148	Business Calculus	X	X	X
MATH& 151	Calculus I	X	X	X
MATH& 152	Calculus II	X	X	X
MATH& 163	Calculus 3	X	X	X
MATH 171	Math for Elem Ed I	X	X	X
MATH 207	Elements of Differential Equations	X	X	X
MATH 208	Linear Algebra	X	X	X
MATH 211	Elements of Statistical Methods	X	X	X
MATH& 264	Calculus 4	X	X	X
MUSTC 106	Acoustics of Music		X	X
PHIL& 120	Symbolic Logic	X	X	X
PHYS 110**	Concepts of the Physical World		X	X
PHYS& 114**	General Physics I w/Lab		X	X
PHYS& 115**	General Physics II w/Lab		X	X

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PHYS& 116**	General Physics III w/Lab		X	X
PHYS& 221**	Engineering Physics I w/Lab: Mechanics		X	X
PHYS& 222**	Engineering Physics II w/Lab: Electromagnetism		X	X
PHYS& 223**	Engineering Physics III w/Lab: Waves, Heat & Light		X	X
	<b>**NOTE:</b> APPROVED IN "SELECTED" CERTIFICATE AND/OR AAAS DEGREE PROGRAMS			
	ONLY AS IDENTIFIED BY THE FACULTY AND DIVISION DEAN RESPONSIBLE FOR EACH			
	PROGRAM.			

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**COMMUNICATIONS**

**FOR ASSOCIATE DEGREES AND CERTIFICATES OF PROFICIENCY**

COURSE NUMBER	COURSE TITLE	AA-DTA & AS-T DEGREES	CERT	AAAS DEGREE
		Transfer	Professional-Technical	
BTWRT 115**	Business English		X	X**
BTWRT 215**	Business Communications		X	X**
CMST& 101	Introduction to Communication		X	X
ENGL 099	Analytical Reading & Writing		X	
ENGL& 101	English Composition I	X	X	X
ENGL& 102	Composition II: Reasoning/Research/Writing	X	X	X
	<b>**NOTE: APROVED IN "SELECTED" AAAS CERTIFICATE AND/OR DEGREE PROGRAMS ONLY, AS IDENTIFIED BY THE FACULTY AND DIVISION DEAN RESPONSIBLE FOR EACH PROGRAM</b>			

**SHORELINE COMMUNITY COLLEGE**

**APPROVED LIST OF COURSES FOR  
GENERAL EDUCATION/RELATED INSTRUCTION REQUIREMENTS**

**MULTICULTURAL UNDERSTANDING - DIVERSITY**

**FOR ASSOCIATE DEGREES**

<b>COURSE NUMBER</b>	<b>COURSE TITLE</b>	<b>AA-DTA &amp; AS-T DEGREES</b>	<b>AAAS DEGREES</b>
		<b>Transfer</b>	<b>Professional- Technical</b>
ART 105	Multicultural Studies through the Visual Arts	X	X
BUS 103	Multiculturalism in the Workplace		X
CMST 203	Communication for Social Change	X	X
CMST 285	Critical Intercultural Communication	X	X
EDUC 117	Culturally Relevant Anti-Bias Strategies		X
HIST 245	History of American Immigration	X	X
MCS 105	Introduction to Multicultural Studies	X	X
GWS 284/284W	Gender, Race and Class	X	X
NURS 242 and NURS 252*	Nursing Practice and Health Promotion Nursing & Health Promotion Practicum		X
NURSE 222 and NURSE 232*	Nursing Practice and Health Promotion - 10 Quarter Nursing & Health Promotion Practicum - 10 Quarter		X
	* Approved in Nursing AAAS Degree Program Only		

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**HUMAN RELATIONS/RELATED INSTRUCTION**

**FOR AAAS DEGREES AND CERTIFICATES OF PROFICIENCY**

COURSE NUMBER	COURSE TITLE	CERTIFICATE PROGRAMS	
		AAAS PGMS	
		<b>Professional-Technical</b>	
BUS 104	Human Relations <b>NOTE:</b> Approved for Business Division AAAS degrees.)	X	X
BUS 105	Essentials of Human Relations	X	X
BUS 250	Essentials of Supervision	X	X
BUSTC 114	Human Relations in the Office	X	X
CJ& 101 & CJ 120	Intro to Criminal Justice and Administration of Justice <b>NOTE:</b> Approved for Criminal Justice when taken together	X	X
CJ 137	Essentials of Interviewing <b>NOTE:</b> Approved for Criminal Justice	X	X
CJ 249	Police Operations <b>NOTE:</b> Approved for Criminal Justice	X	X
CMST& 101	Introduction to Communication	X	X
EDUC 117	Culturally Relevant Anti Bias Strategies <b>NOTE:</b> Approved for Education	X	X
EDUC& 204	Exceptional Child <b>NOTE:</b> Approved for Education Program	X	X
EDUC 210	Best Practices in Special Ed <b>NOTE:</b> Approved for Education Program	X	X
EDUC 215	Family Systems <b>NOTE:</b> Approved for Education	X	X
EDUC 290	Internship I <b>NOTE:</b> Approved for Education	X	X
EDUC 296	Internship II <b>NOTE:</b> Approved for Education Program	X	X
HIIM 224	Mgt. For Health Info. Spvsrs. <b>NOTE:</b> Approved for Health Informatics and Information Management Program		X
NURS 243	Mgt. Managing Nursing Care in the Health Care Industry <b>NOTE:</b> Approved for Nursing Program		X