

SHORELINE COMMUNITY COLLEGE
APPROVED LIST OF GENERAL EDUCATION CORE REQUIREMENT/ALTERNATES
FOR
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
HIIM 154**	Medical Reimbursement Systems			X
MATH 070**	Preparation for Algebra		X	X
MATH 098**	Intermediate 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 [†]	Pre-Calculus 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 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
PHYS& 116**	General Physics III w/ Lab		X	X
PHYS& 221**	Engineering Physics I w/ Lab: Mechanics	X	X	X
PHYS& 222**	Engineering Physics II: Electromagnetism	X	X	X

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COURSE NUMBER	COURSE TITLE	AA-DTA & AS-T	CERT	AAAS
PHYS& 223**	Engineering Physics III: Waves, Heat & Light	X	X	X
	**NOTE: Approved in "selected" Certificate and/or AAAS Degree Programs only as identified by the faculty and Division Dean responsible for each program.			
	#NOTE: Does not transfer as QSR to WWU or WSU			
	†NOTE: AA-DTA Only. Does not apply as QSR for AS-T Track 1 or Track 2			

**SHORELINE COMMUNITY COLLEGE
APPROVED LIST OF GENERAL EDUCATION CORE REQUIREMENT/ALTERNATES
FOR
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**	
BTWRT 215**	Business Communications		X	X**
CMST& 101†	Introduction to Communication	X†	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
ENGL 230†	Technical Report Writing	X†		
	**NOTE: APPROVED IN "SELECTED" AAAS CERTIFICATE AND/OR DEGREE PROGRAMS ONLY, AS IDENTIFIED BY THE FACULTY AND DIVISION DEAN RESPONSIBLE FOR EACH PROGRAM			
	† Approved in AS-T Track 1 and Track 2 only. Not approved for AA-DTA.			

SHORELINE COMMUNITY COLLEGE

**APPROVED LIST OF GENERAL EDUCATION CORE REQUIREMENT/ALTERNATES
FOR
MULTICULTURAL UNDERSTANDING**

FOR ASSOCIATE DEGREES

COURSE NUMBER	COURSE TITLE	AA-DTA & AS-T Degrees	AAAS Degrees
		Transfer	Professional-Technical
HUM 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
GWS 284/284W	Gender, Race and Class	X	X
HIST 245	History of American Immigration	X	X
MCS 105	Introduction to Multicultural Studies	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
PSYC 230	Multicultural Psychology	X	X
SOC 270	Race, Power, Food	X	X
	* Approved in Nursing AAAS Degree Program Only		

SHORELINE COMMUNITY COLLEGE
APPROVED LIST OF GENERAL EDUCATION CORE REQUIREMENT/ALTERNATES
FOR
HUMAN RELATIONS/RELATED INSTRUCTION
FOR AAAS DEGREES AND CERTIFICATES OF PROFICIENCY

COURSE NUMBER	COURSE TITLE	CERTIFICATE	
		PGMS	AAAS PGMS
		Professional-Technical	
BUS 104	Human Relations NOTE: Approved for Business Division AAAS degrees.)	X	X
BUS 105	Essentials of Human Relations	X	X
BUS 250	Essentials of Supervision	X	X
CJ& 101 & CJ 120	Intro to Criminal Justice and Administration of Justice NOTE: Approved for Criminal Justice when taken together	X	X
CJ 137	Essentials of Interviewing NOTE: Approved for Criminal Justice	X	X
CJ 249	Police Operations NOTE: Approved for Criminal Justice	X	X
CMST& 101	Introduction to Communication	X	X
HIIM 224	Mgt. For Health Info. Spvrs. NOTE: Approved for Health Informatics and Information Management Program		X
NURS 243	Mgt. Managing Nursing Care in the Health Care Industry NOTE: Approved for Nursing Program		X