

SHORELINE COMMUNITY COLLEGE
MEDICAL LABORATORY TECHNOLOGY PROGRAM / COURSE EQUIVALENCE CHART*

1. Course equivalence is subject to revision by individual schools. All are 5-credit courses unless otherwise noted.
2. Note: course numbers are sometimes changed but the title often reflects whether the course contains the appropriate content.
3. Course numbers with a "/" indicate that both courses must be taken to be equivalent. Course numbers with "or" indicate that either course will be considered equivalent.
4. Note: for the mathematics prerequisite a score of 34 or higher on the Asset Test or a higher level math course may substitute for Intermediate Algebra--Math 099.

Revised: 2-2016

COMMUNITY COLLEGES	<i>English Composition</i> 5 credits	<i>Essentials of Human Relations or Human Relations in Business</i> 2 or 5 credits	<i>Quantitative Reasoning</i> 5 credits - <i>Intermediate Algebra</i> (listed) or higher	<i>Multicultural Understanding</i> ^C 3-5 credits (See "C" in footer)	<i>Human Biology</i> ^B 5 credits	<i>Cell Biology</i> ^A 5 credits Lect+Lab	<i>Microbiology</i> 5 credits Lect+Lab	<i>Intro to Chemistry (Inorganic)</i> 5 credits Lect+Lab	<i>Organic Chemistry</i> 5 credits Lect+Lab
SHORELINE	ENGL& 101	BUS 104 or BUS 105	MATH 099	BUS 103, CMST 203, WOMEN 284	BIOL& 170	BIOL& 211	BIOSL& 260	CHEM& 121	CHEM& 131
Bellevue College	ENGL& 101	CMST& 101 BUS 120 AHE 140	MATH 099	CMST 134 CMST 250	BIO 108 or BIOL& 241 & 242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Bellingham Tech.	ENGL& 101	CMST 210	MATH 099	SOC& 101	BIO 105 or BIOL& 241 & 242	BIOL& 160	BIOL& 260	CHEM& 121	CHEM& 131
Big Bend	ENGL& 101	BUS 120	MATH 099	CMST& 220	BIOL& 170 pr BIOL& 241 & 242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Cascadia	ENGL& 101	CMST& 101 CMST 105 HR 110	MATH 095	CMST 101 or 220 CMST 251 GES 150	BIOL& 170	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Centralia College	ENGL& 101	HR 110	MATH 099	GEOG 201 HIST 110 ENGL 260	BIOL& 170	BIOL& 222	BIOL& 260	CHEM& 121	CHEM& 131
Clark	ENGL& 101	CMST& 102	MATH 095	CMST 216	BIOL 164& 165	BIOL& 222	BIOL& 260	CHEM& 121	CHEM& 131
Clover Park Tech.***	ENGL& 101	PSYC 112	MATH 099	PSYC& 100 SOC& 101	BIOL& 175	BIOL 160	BIOL& 260	CHEM& 121	CHEM& 131
Columbia Basin***	ENGL& 101	BA 271	MATH 095	ICS 310	BIOL& 241 and BIOL& 242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Edmonds***	ENGL& 101	CMST& 101 MGMT 100	MATH 090	DIVST 100, DIVST 161 DIVST 151	AHE 110 or BIOL&241 and 242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Everett	ENGL& 101	CMST& 210 H DEV 155	MATH 099	HLTH 150D BUS110D CMST 204D	BIOL& 170	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Grays Harbor	ENGL& 101	HUMDV 151	MATH 098	ANTHRO& 206	BIOL 118 or BIOL& 241 and 242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Green River***	ENGL& 101	BUS 166 BUS 103 CMST& 210	MATH 097	ANTHRO& 206 GEOG& 200 SOC 220	AP 100	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Highline	ENGL& 101	BUS 160	MATH 098	DGS 207	BIOL 175	BIOL& 211	BIOL& 260	CHEM 121	CHEM 131
Lake Washington Technical	ENGL& 101	CMST& 210	MATH 099	SOC& 101	BIOL 175 or BIOL& 241 & BIOL& 242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM 131
Lower Columbia	ENGL& 101	BUS 144	MATH 099	HUM 104 ANTH& 206	BIOL& 170	BIO& 170	BIOL& 260	CHEM& 121	CHEM& 131

* All prerequisite requirements refer to the MLT Program Career Planning Guide, or <http://www.shoreline.edu/MedicalLab01.html>.

A General biology that is not MAJORS CELL BIOLOGY is not the equivalent of BIOL& 211 at Shoreline. It is the equivalent of High School Biology. If you have eligible High School Biology and do not wish to take BIOL& 211, it will be necessary to take Anatomy, Physiology and Microbiology at another school (that does not require BIOL& 211 as a pre-requisite) and transfer those courses to Shoreline.

B Anatomy & Physiology courses: If taking combined Anatomy & Physiology, the complete sequence of A&P I and A&P II is required to transfer.

C Refer to "General Education Core Requirements" listed in the Shoreline Community College quarterly class schedule or online at www.shoreline.edu/catgenecore.html.

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North Seattle	ENGL& 101	CMST& 101	MATH 098	BUS 112 CMST 205	BIOL& 241 & 242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Olympic	ENGL& 101	CMST& 101 CMST& 242 OLRM 220	MATH 099	CMST 253	BIO& 175	BIOL& 160	BIOL& 260	CHEM& 121	CHEM& 131
Peninsula	ENGL& 101	HUMDV 120	MATH 099	SOC 115 SOC SI 101	BIO& 241L & 242L	BIOL 160	BIOL& 260	CHEM& 121	CHEM& 131
Pierce	ENGL& 101	CMST& 101	MATH 098	CMST 105	BIOL& 170	BIOL& 160	BIOL& 260	CHEM& 121	CHEM& 131
Renton Tech.	ENGL& 101	CMST& 101 Hum 101	MATH 095	SOC& 101	BIOL 105 or BIOL& 241 and BIOL& 242	BIOL& 160	BIOL& 260	CHEM& 121	CHEM& 131
Seattle Central	ENGL& 101	SSC 103 CMST& 101 or 210	MATH 098	BUS 113 HUM 105 ANTHRO& 206	BIOL 128 or BIOL& 242 & 242	BIOL& 160	BIOL& 260	CHEM& 121	CHEM& 122
Skagit Valley	ENGL& 101	CMST 125	MATH 099	CMST 105 ANTHR& 26	BIOL& 170 or BIOL& 242&243	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
S. Puget Sound	ENGL& 101	CMST& 101 CIS 109	MATH 099	PSYC 116 CMST& 210 or 240 ANTHR& 206	BIO& 175	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
South Seattle	ENGL& 101	CMST& 101 CMST 185	MATH 098	AME 151 BUS 112 CMST 205	BIOL 128 or BIOL& 241 & 242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Spokane	ENGL& 101	CMST& 101 CMST 121 BUS 280	MATH 099	CMST 227 ANTH& 206	BIOL 204 & 205	BIOL& 222	BIOL& 260	CHEM& 121	CHEM& 122
Spokane Falls	ENGL& 101	CMST& 101 CMST 121 BUS 280	MATH 099	CMST 227 SOC 221 or 230 ANTH& 206	BIOL& 204 & 205	BIOL& 222	BIOL& 260	CHEM& 121	CHEM& 122
Tacoma	ENGL& 101	CMST& 101 BUS 164	MATH 099	CMST 110	BIO& 175	BIOL& 222	BIOL& 260	CHEM& 121	CHEM& 131
Walla Walla***	ENGL& 101	CMST 102	MATH 095	CMST 201	BIO 170	BIO& 211	BIOL& 260	CHEM& 121	CHEM 122
Wenatchee	ENGL& 101	CMST& 101 CMST 210 BCT 116	MATH 099	SOC 151 ANTH& 206	HCA 110 or BIOL& 241/242	BIOL& 211	BIOL& 260	CHEM& 121	CHEM& 131
Whatcom	ENGL& 101	CMST& 101 BUSAD 222 CMST 145 or 210	MATH 099	ANTH& 206 CMST 205 HUM& 101	BIOL& 241/242	BIOL& 222	BIOL& 260	CHEM& 121	CHEM& 131
Yakima Valley***	ENGL& 101	CMST& 101 CMST 103 BA 220	MATH 095	SOC& 101 ANTH& 206 CMST 280	BIO 230/231	BIOL 201	BIOL& 232	CHEM 109 & 110	CHEM 209 & 210

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