



# Medical Laboratory Technician (MLT)

## Prerequisite Course Equivalency Grid for SDSU and Region 10 Community Colleges 2024-2026 (June 7, 2024)

*THIS GRID IS AN ADVISEMENT TOOL TO BE USED WITH A COUNSELOR, NOT A GUARANTEE OF COURSE EQUIVALENCY FOR PRIOR COURSEWORK.*

College	BIOL 260 Course Equivalency	BIOL 261 Course Equivalency	BIOL 265 Course Equivalency	CHEM 100 or 170 Course Equivalency	CHEM 102 or 110 Course Equivalency	COMM 103 or 104 or 174 or 176 Course Equivalency	ENGL 115 or 115H or ESL 115A Course Equivalency	MATH 119 or PSYC/SOC 270 Course Equivalency
<b>Southwestern</b>	BIOL 260 <sup>^</sup>	BIOL 261 <sup>^</sup>	BIOL 265 <sup>^</sup>	CHEM 100 <sup>^</sup> or CHEM 170 <sup>^</sup>	CHEM 102 <sup>^</sup> or CHEM 110 <sup>^</sup>	COMM 103 or COMM 104 or COMM 174 or COMM 176	ENGL 115 or ENGL 115H or ESL 115A	MATH 119 or PSYC/SOC 270 or BIOL 215
<b>National University</b>	BIO 201 and 201A and BIO 202 and 202A (all 4 courses)	BIO 201 and 201A and BIO 202 and 202A (all 4 courses)	BIO 203 and BIO 203A	CHE 101 and 101A	CHE 150 and CHE 150A	COMM 103	ENG 102 or ENG 240	MTH 210
<b>SDSU</b>	BIOL 212	BIOL 261	BIOL 211 & BIOL 211L	CHEM 100	CHEM 102	COMM 103 or COMM 245	ECL 100 or RWS 100	SOC 201 or STAT 250 or PSY 280 or BIOL 215
<b>*GCCCD</b>	BIO 140	BIO 141 & BIO 141L	BIO 152	CHEM 115 or CHEM 120	CHEM 102 or CHEM 116	COMM 120 or COMM 122 or COMM 124	ENGL 120 or ESL 122	Math 160 or BIO 215 or ANTH/PSY/SOC 215
<b>Imperial Valley</b>	BIOL 200 & BIOL 202 or BIOL 204	BIOL 200 & BIOL 202 or BIOL 206	BIOL 220	CHEM 100	None	COMM 100 or COMM 125 or COMM 150	ENGL 110 or ESL 108	MATH 119 or PSY 214
<b>MiraCosta</b>	BIO 210 or BIO 210H	BIO 220	BIO 230	CHEM 115 or CHEM 115H	CHEM 112 or CHEM 116	COMM 101 or COMM 120 or COMM 207 or COMM 215	ENGL 100 or ENGL 100H	MATH 103 or BUS 204 or 204H or PSYC 104 or 104H or BTEC 180
<b>Palomar</b>	BIOL 210	BIOL 211	BIOL 212	CHEM 100	CHEM 104	SPCH 100 or SPCH 115 or SPCH 120 or SPCH 131	ENG 100 or ENG 100E or ESL 110	MATH 120 or PSYC/SOC 205 or BUS 204 or SOC 180
<b>**SDCCD</b>	BIOL 230	BIOL 235	BIOL 205	CHEM 100 & CHEM 100L or CHEM 152 & CHEM 152L	CHEM 103 or CHEM 130 & CHEM 130L	COMS 103 or COMS 135 or COMS 180	ENGL 101 or ENGL 105	MATH 119 or BUSE 115 or PSYC 258 or BIOL 200

**Additional Math prerequisites accepted: College Algebra, Trigonometry, Pre-Calculus, Calculus, Biostatistics**

**\*GCCCD:** Grossmont Cuyamaca Community College District includes Cuyamaca and Grossmont. Southwestern College will accept Grossmont College's BIO 144 & 145 to satisfy the Anatomy and Physiology requirement; **both** courses must be completed to satisfy the requirement. GCCCD Math 120 or 125 not accepted.

**\*\*SDCCD:** San Diego Community College District includes City College, Mesa College, and Miramar College.

<sup>^</sup>All science courses used to substitute science pre-requisites must include a laboratory component. All science labs must be taken in person concurrently or back-to-back.

<sup>^</sup>All science and math courses need 2.7 GPA, minimum of 4 semester units each, "C" grade or better and eight-year recency.

Check the [SWC MLT Program](http://www.swcmlt.org) website for External Exam limitations or email [swcmlt@swccd.edu](mailto:swcmlt@swccd.edu).