

Sequence of Major Courses

Semester I Fall Core Curriculum	
Subject & No.	Units
CVTE 100	2
CVTE 101	4
CVTE 102	3
CVTE 103	2
CVTE 107 (optional)	0.5
Total	11 (11.5)

Plus Courses in Selected Areas of Emphasis

Semester II Spring Adult Echocardiography		Semester II Spring Invasive Cardiology		Semester II Spring Vascular Technology	
CVTE 110	3	CVTE 109	3	CVTE 110	3
CVTE 111	4	CVTE 111	4	CVTE 111	4
CVTE 113	1	CVTE 113	1	CVTE 113	1
CVTE 115	4	CVTE 116	4	CVTE 117	4
Total	12	Total	12	Total	12

Summer Session Adult Echocardiography		Summer Session Invasive Cardiology		Summer Session Vascular Technology	
CVTE 114	2	CVTE 114	2	CVTE 114	2
CVTE 130	2	CVTE 130	2	CVTE 130	2
Total	4	Total	4	Total	4

Semester III Fall Adult Echocardiography		Semester III Fall Invasive Cardiology		Semester III Fall Vascular Technology	
CVTE 221	5	CVTE 222	5	CVTE 223	5
CVTE 220	5	CVTE 220	5	CVTE 220	5
Total	10	Total	10	Total	10

Semester IV Spring Adult Echocardiography		Semester IV Spring Invasive Cardiology		Semester IV Spring Vascular Technology	
CVTE 251	5	CVTE 252	5	CVTE 253	5
CVTE 250	5	CVTE 250	5	CVTE 250	5
Total	10	Total	10	Total	10

Total Units for CVT Major = 47

Date: _____

CARDIOVASCULAR TECHNOLOGY

ASSOCIATE IN SCIENCE DEGREE

General Education Requirements for Cardiovascular Technology Students Only

Grossmont College

This general education applies to students entering the Grossmont College Cardiovascular Technology program for the 2019-2020 academic year.

NAME _____ COUNSELOR _____

AREA A – LANGUAGE AND RATIONALITY (minimum 9 units)

Complete three courses, one course from A1, A2, and A3.

A1: Written Communication* – English 120, 124

A2: Oral Communication – Communication 120, 122, 130

A3: Analytical Thinking* - Geography 104; Mathematics 103, 108, 110, 120, 125, 126, 150, 160, 170, 175, 176, 178, 180, 245,

280, 281, 284, 285; **Philosophy 125, 130; Physical Science 120, Statistics: Anthropology 215, Biology 215,

Economics 215, Math 160, Psychology 215, Sociology 215

**Students using PHIL 125 or 130 to meet the Analytical Thinking requirement must still meet the Math competency requirement to graduate. Competency requirements are located in the college catalog.

*A1 and A3 must be completed with a grade of "C" or better, or "P" to satisfy competency requirement.

AREA B - NATURAL SCIENCES (minimum 7 units)

Complete two courses.

Biology (140, 141, and 141L) OR (144 and 145)

All courses must be completed with a "C" grade or higher.

Chemistry 115 OR equivalent is required for the major. See "Prerequisites" on back panel.

AREA C - HUMANITIES (minimum 3 units)

Complete one course.

American Sign Language 120, 121, 140, 220, 221, 250; Arabic 120, 121, 122, 123, 148, 220, 221, 250, 251; Art 100, 120, 124, 126, 129, 140, 141, 142, 143, 145, 146, 147, 171, 189; Chinese 120, 121, 220, 221, 250, 251; Communication 135, 137, 144, 145; Cross-Cultural Studies 122, 123, 126, 127, 134, 143, 144, 147, 149, 152, 236, 237, 238; Dance 110, 120; English 118, 122, 126, 134, 135, 136, 137, 201, 203, 215, 217, 218, 219, 221, 222, 231, 232, 236, 237, 238, 275, 276, 277; French 120, 121, 152, 220, 221, 250, 251; German 120, 121, 220, 221, 250, 251; History 100, 101, 103, 105, 106, 113, 126, 135, 136, 137, 148; Humanities 110, 120, 125, 130, 135, 140, 160, 170; Italian 120, 121, 220, 221, 250, 251; Japanese 120, 121, 149, 220, 221, 250, 251; Media Communications 111, 189; Music 110, 111, 115, 116, 117, 123, 189; Philosophy 110, 111, 112, 114, 116, 118, 140, 141, 145, 150, 155; Photography 150, 154; Religious Studies 120, 130, 140, 150, 170; Russian 120, 121, 220, 221, 250, 251; Spanish 120, 121, 122, 123, 141, 145, 220, 221, 250, 251; Theatre Arts 101, 110, 130, 143, 144, 189, 205

AREA D - SOCIAL SCIENCES (minimum 3 units)

Complete one course.

Administration of Justice 110; Anthropology 120, 122, 127, 140; Child Development 115, 125, 131, 134, 145, 153; Communication 124, 126, 128; Cross-Cultural Studies 114, 115, 116, 118, 119, 124, 125, 128, 130, 131, 132, 133, 135, 145, 153, 154, 155, 180, 181; Economics 110, 120, 121; Family Studies 115, 120; Geography 100, 101, 106, 130, 170; Health Education 120, 201; Health Science 110; History 108, 109, 114, 115, 118, 119, 122, 123, 124, 130, 131, 154, 155, 180, 181; Media Communications 110, 210; Nutrition 155, 158, 159; Political Science 120, 121, 124, 130, 140, 150, 160; Psychology 120, 125, 132, 134, 138, 140, 170, 211, 220; Sociology 114, 120, 125, 130, 138, 140

AREA E – FITNESS AND WELLNESS

Minimum two courses.

Dance: 68, 71A, 71B, 72A, 72B, 74A, 74B, 78A, 78B, 80A, 80B, 80C, 80D, 81A, 81B, 81C, 81D, 82A, 82B, 83A, 83B, 84A, 84B, 84C, 84D, 88A, 88B, 88C, 88D, 94A, 94B, 94C, 94D, 99A, 99B, 99C, 116, 118A, 118B, 118C, 118D
Exercise Science: 1, 2, 3, 4A, 4B, 4C, 5A, 5B, 5C, 6A, 6B, 6C, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 9C, 17A, 17B, 17C, 21A, 21B, 21C, 23A, 23B, 23C, 24A, 24B, 24C, 26, 27, 28A, 28B, 28C, 29, 30, 35, 37A, 37B, 37C, 39, 40A, 40B, 40C, 41, 43A, 43B, 43C, 44A, 44B, 44C, 60A, 60B, 60C, 76A, 76B, 76C, 125A, 125B, 125C, 130A, 130B, 130C, 155A, 155B, 155C, 170A, 170B, 170C, 171A, 171B, 171C, 172A, 172B, 172C, 175A, 175B, 175C, 175A, 176A, 176B, 176C, 180, 185A, 185B, 185C

Important Information: All Allied Health and Nursing students adhere to the graduation requirements outlined in the college catalog for the academic year in which they enter the program.