

Degree Mapping Appendix

GE Requirements	CSU Transfer	IGETC
<p>Area A – Language and Rationality Three courses (a minimum of nine units) are required in written communication, oral communication, and analytical thinking. At least ONE course must be taken from EACH of the following three sections:</p> <ol style="list-style-type: none"> Written Communication <ul style="list-style-type: none"> English 120, 124 English as a Second Language 122 Oral Communication <ul style="list-style-type: none"> Communication 120, 122, 130 Analytical Thinking <ul style="list-style-type: none"> Anthropology 215 Biology 215 Economics 215 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 Psychology 215 Sociology 215 	<p>Area A – English Language, Communication and Critical Thinking Three courses (a minimum of nine units) are required in Communication, English, and Critical Thinking. At least ONE course must be taken from EACH of the following three sections:</p> <ol style="list-style-type: none"> Oral Communication <ul style="list-style-type: none"> Communication 120, 122, 130 Written Communication <ul style="list-style-type: none"> English 120 English as a Second Language 122 Critical Thinking <ul style="list-style-type: none"> Communication 137, 145 English 124 Philosophy 125, 130 Science 110 	<p>Area 1 – English Communication (CSU – 3 courses required, one each from Group (UC – 2 courses required, one each from Group A and B.)</p> <ol style="list-style-type: none"> English Composition <ul style="list-style-type: none"> English 120 English as a Second Language 122 Critical Thinking and English Composition <ul style="list-style-type: none"> English 124 Oral Communication (CSU requirement only) <ul style="list-style-type: none"> Communication 120, 122, 130
<p>Area B – Natural Sciences Natural science courses (a minimum of six units) are required. At least ONE course must be taken from EACH of the following TWO sections and ONE of those two courses must include a laboratory. Courses with an asterisk are laboratory only. Underlined courses do not contain a laboratory component.</p> <ol style="list-style-type: none"> Biological Sciences <ul style="list-style-type: none"> Anthropology <u>130</u>, 131* Biology 105, 110, <u>112</u>, <u>114</u>, <u>118</u>, 120, 140, <u>141</u>, 141L*, 144, 145, 152, 230, 240 Physical Sciences <ul style="list-style-type: none"> Astronomy <u>110</u>, 112*, <u>120</u> Chemistry 102, 110, 113, 115, 116, 117, 120, 141, 142, 231, 232, <u>241</u>, 241L*, <u>242</u>, 242L* Geography <u>120</u>, 121*, <u>140</u> Geology 104, 110, 111*, 121, 210, 220, 230 Oceanography <u>112</u>, 113* Physical Science <u>100</u>, <u>110</u>, 111* 	<p>Area B – Scientific Inquiry and Quantitative Reasoning Three courses (a minimum of nine units) are required in Physical Sciences, Life Sciences and Mathematical Applications. One lab course must be included from the sciences. Underlined courses do not contain a laboratory component. The lab must complement the science lecture course.</p> <ol style="list-style-type: none"> Physical Science <ul style="list-style-type: none"> Astronomy 110, 120 Chemistry 102, 110, 113, 115, 116, 120, 141, 142, 231, 232, 241, 242 Geography 120, 140 Geology 104, 110, 121, 210, 220 Oceanography 112 Physical Science 100, 110 Physics 110, 130, 131, 140, 240, 241 Science 110 Life Science <ul style="list-style-type: none"> Anthropology 130 Biology 105, 110, 112, 114, 118, 120, 140, 141, 144, 145, 	<p>Area 2 – Mathematical Concepts and Quantitative Reasoning (1 course, 3 units)</p> <ol style="list-style-type: none"> Math <ul style="list-style-type: none"> Anthropology 215 Biology 215 Economics 215 Mathematics 120*, 125*, 126*, 160, 175, 176, 178*, 180*, 245, 280, 281, 284, 285 Psychology 215 Sociology 215 <p><i>*Note: See Catalog page 54 for UC credit limitations.</i></p>

<ul style="list-style-type: none"> • Physics 110, 130, 131, 140, 240, 241 • Science <u>110</u> 	<ul style="list-style-type: none"> • 152, 230, 240 <p>3. Laboratory</p> <ul style="list-style-type: none"> • Anthropology 131 • Astronomy 112 • Biology 141L • Chemistry 241L, 242L • Geography 121 • Geology 111 • Oceanography 113 • Physical Science 111 <p>4. Mathematical/Quantitative Reasoning One course is required for admission to all CSU campuses, and must be completed with a "C" grade or higher or "Pass".</p> <ul style="list-style-type: none"> • Anthropology 215 • Biology 215 • Computer Science Information Systems 240 • Economics 215 • Mathematics 120, 125, 126, 160, 170, 175, 176, 178, 180, 245, 280, 281, 284, 285 • Physical Science 120 • Psychology 215 • Sociology 215 	
<p>Area C – Humanities Complete two courses.</p> <ul style="list-style-type: none"> • 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 126, 127, 134, 143, 144, 236, 237, 238 • Dance 110,120 • English 122, 126,134, 135, 136, 137, 201, 203, 215, 217, 218, 219, 221, 222, 231, 232, 236, 237, 238, 275, 276, 277 • English as a Second Language 115 • French 120, 121, 152, 220, 221, 250, 251 	<p>Area C – Arts and Humanities Three courses (a minimum of nine units) are required, with at least ONE course in EACH section.</p> <p>1. Arts</p> <ul style="list-style-type: none"> • Art 100, 120, 126, 130, 140, 141, 142, 143, 145, 146, 147 • Cross-Cultural Studies 126, 134 • Dance 110, 120 • Humanities 110, 120 • Media Communications 111 • Music 110, 111, 115, 116, 117, 123 • Photography 154 • Religious Studies 140 • Theatre Arts 101, 110, 143, 144, 205 <p>2. Humanities</p> <ul style="list-style-type: none"> • American Sign Language 120, 121, 140, 220, 221 • Arabic 120, 121, 122, 123, 148, 220, 221, 250, 251 • Chinese 120, 121, 220, 221, 250, 251 • Communication 136, 144 • Cross-Cultural Studies 135, 143, 144, 236, 237, 238 	<p>Area 3 – Arts and Humanities (9 semester units) Must include one course from Arts and one course from Humanities.</p> <p>3A. Arts</p> <ul style="list-style-type: none"> • Art 100, 120, 130, 140, 141, 142, 143, 145, 146, 147 • Cross-Cultural Studies 126, 134 • Dance 110, 120 • Music 110, 111, 115, 116, 117, 123 • Photography 154 • Theatre Arts 101, 110, 144, 205 <p>3B. Humanities</p> <ul style="list-style-type: none"> • American Sign Language 121, 140, 220, 221 • Arabic 121, 123, 148, 220, 221 • Chinese 121, 220, 221 • Communication 144 • Cross-Cultural Studies 133, 135, 143, 144, 236, 237, 238 • English 122, 201, 215, 217, 218, 219, 221, 222, 225, 226, 227, 228, 231, 232, 236, 237, 238 • French 121, 152, 220, 221 • German 121, 220, 221

<ul style="list-style-type: none"> • 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 • Music 110, 111, 115, 116, 117, 123, 189 • Philosophy 110, 111, 112, 114, 116, 118, 140, 141, 145, 150, 155, 160 • 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, 205 	<ul style="list-style-type: none"> • English 122, 201, 215, 217, 218, 219, 221, 222, 225, 226, 227, 228, 231, 232, 236, 237, 238 • English as a Second Language 115 • French 120, 121, 152, 220, 221, 250, 251 • German 120, 121, 220, 221, 250, 251 • History 100, 101, 103, 105, 106, 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 • Philosophy 110, 111, 112, 114, 116, 118, 140, 141, 145, 150, 155 • 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 143, 144 	<ul style="list-style-type: none"> • History 100, 101, 103, 105, 106, 126, 135, 136, 137, 148 • Humanities 110, 120, 125, 130, 135, 140, 170 • Italian 121, 220, 221 • Japanese 121, 149, 220, 221 • Philosophy 110, 111, 112, 114, 116, 118, 140, 141, 145, 150, 155 • Religious Studies 120, 130, 140, 150, 170 • Russian 121, 220, 221 • Spanish 121, 123, 141, 220, 221 • Theatre Arts 143, 144
<p>Area D – Social Sciences Complete two courses.</p> <ul style="list-style-type: none"> • 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, 125, 128, 130, 131, 132, 133, 135, 145, 154, 155, 180, 181 • Economics 110, 120, 121 • Family Studies 115, 120 • Geography 100, 101, 106, 130, 170 • Health Education 120, 201 • Health Sciences 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 	<p>Area D – Social Sciences Three courses (a minimum of nine semester units) are required, courses must be from at least 2 disciplines.</p> <ul style="list-style-type: none"> • Administration of Justice 110 • Anthropology 120, 122, 127, 140 • Child Development 115, 125, 131, 145 • Communication 124, 128, 144 • Cross-Cultural Studies 114, 115, 116, 118, 119, 125, 127, 128, 130, 131, 132, 133, 135, 143, 144, 145, 154, 155, 180, 181 • Economics: 110, 120, 121, 261 • Family Studies 115, 120 • French 152 • Geography 100, 101, 106, 130, 170 • History 100, 101, 103, 105, 106, 108, 109, 113, 114, 115, 118, 119, 122, 123, 124, 126, 130, 131, 136, 137, 148, 154, 155, 180, 181 • Media Communications 110; 	<p>Area 4 – Social and Behavioral Sciences (9 semester units) Three courses required from at least two disciplines.</p> <ul style="list-style-type: none"> • Administration of Justice 110 • Anthropology 120, 122, 127, 140 • Child Development 115, 125 • Communication 124, 144 • Cross-Cultural Studies 114, 115, 116, 118, 119, 125, 127, 128, 130, 131, 132, 135, 143, 144, 145, 154, 155, 180, 181 • Economics 110, 120, 121, 261 • Family Studies 115, 120 • Geography 100, 101, 106, 130, 170 • History 100, 101, 103, 105, 106, 108, 109, 113, 114, 115, 118, 119, 122, 123, 124, 126, 130, 131, 136, 137, 148, 154, 155, 180, 181 • Media Communications 110 • Political Science 120, 121, 124, 130, 140, 155, 160

<ul style="list-style-type: none"> • Political Science 120, 121, 124, 130, 140, 150, 160 • Psychology 120, 125, 132, 134, 138, 140, 170, 	<ul style="list-style-type: none"> • Political Science 120, 121, 124, 130, 140, 150, 155, 160 • Psychology 120, 125, 134, 138, 140, 150, 170, 211, 220 • Sociology 114, 120, 125, 130, 138, 140, 150 • Spanish 145 	<ul style="list-style-type: none"> • Psychology 120, 125, 134, 138, 140, 150, 170, 211, 220 • Sociology 114, 120, 125, 130, 138, 140
<p>Area E – Fitness/Wellness Two courses involving physical exercise and/or dance are required. Veterans or active military see Veterans section on page ____. Requirements can only be met from the exercise science and/or dance courses listed below.</p> <ul style="list-style-type: none"> • Dance 068, 071A, 071B, 072A, 072B, 074A, 074B, 078A, 078B, 080A, 080B, 080C, 080D, 081A, 081B, 081C, 081D, 082A, 082B, 083A, 083B, 084A, 084B, 084C, 084D, 088A, 088B, 088C, 088D, 094A, 094B, 094C, 094D, 099A, 099B, 099C, 116, 118A, 118B, 118C, 118D 080B, 080C, 080D, 081A, 081B, 081C, 081D, 082A, 082B, 083A, 083B, 084A, 084B, 084C, 084D, 088A, 088B, 088C, 088D, 094A, 094B, 094C, 094D, 099A, 099B, 099C, 116, 118A, 118B, 118C, 118D • Exercise Science 001, 002, 003, 004A, 004B, 004C, 005A, 005B, 005C, 006A, 006B, 006C, 007A, 007B, 007C, 008A, 008B, 008C, 009A, 009B, 009C, 017A, 017B, 017C, 021A, 021B, 021C, 023A, 023B, 023C, 024A, 024B, 024C, 026, 027A, 027B, 027C, 028A, 028B, 028C, 029, 030, 035, 037A, 037B, 037C, 039, 040A, 040B, 040C, 041, 043A, 043B, 043C, 044A, 044B, 044C, 060A, 060B, 060C, 076A, 076B, 076C, 125A, 125B, 125C, 130A, 130B, 130C, 155A, 155B, 155C, 170A, 170B, 170C, 171A, 171B, 171C, 172A, 172B, 172C, 175A, 175B, 175C, 176A, 176B, 176C, 180, 185A, 185B, 185C 	<p>Area E – Lifelong Understanding and Self Development *One course (a minimum of three units) is required.</p> <ul style="list-style-type: none"> • Business 195 • Child Development 125, 145 • Counseling 120 • Cross-Cultural Studies 127 • English 219 • Family Studies 110, 120, 129 • Health Education 120, 201 • Health Sciences 110 • Nutrition 155, 158, 159, 255 • Psychology 132, 134, 140, 150, 180, 220 • Sociology 125 • *Or DD214 or military transcript. 	<p>Area 5 – Physical and Biological Sciences (7-9 semester units) Must include one course in Physical Science and one course in Biological Science. One of the courses must include a laboratory. (Underlined courses do not contain a laboratory component.)</p> <p>5A. Physical Science</p> <ul style="list-style-type: none"> • Astronomy 110, 120 • Chemistry 102, 110, 113, 115, 116, 120, 141, 142, 231, 232, 241, 242 • Geography 120, 140 • Geology 104, 110, 121, 210 • Oceanography 112 • Physical Science 100, 110 • Physics 110, 130, 131, 140, 240, 241 • Science 110 <p>5B. Biological Science</p> <ul style="list-style-type: none"> • Anthropology 130 • Biology 105, 110, 112, 114, 118, 120, 140, 141, 144, 145, 152, 230, 240 <p>5C. Laboratory Take one course in this section if lab course not taken from a 5A or 5B. The lab must complement the science lecture course.</p> <ul style="list-style-type: none"> • Anthropology 131 • Astronomy 112 • Biology 141L • Chemistry 241L, 242L • Geography 121 • Geology 111 • Oceanography 113 • Physical Science 111

		<p>Area 6 – Languages Other Than English (UC requirement only)</p> <p>Proficiency is demonstrated through one of the following: (1) completion of two years of high school study in the same language with a “C” grade or higher (verified by high school transcript); (2) complete one of the courses listed in IGETC, area 6A; (3) Students may also meet with a Counselor for other verification options.</p> <p>6A. Languages Other Than English</p> <ul style="list-style-type: none"> • American Sign Language 120, 121, 220, 221 • Arabic 120, 121, 122, 123, 220, 221, 250, 251 • Chinese 120, 121, 220, 221, 250, 251 • French 120, 121, 220, 221, 250, 251 • German 120, 121, 220, 221, 250, 251 • Italian 120, 121, 220, 221, 250, 251 • Japanese 120, 121, 220, 221, 251 • Russian 120, 121, 220, 221, 250, 251 • Spanish 120, 121, 122, 123, 220, 221, 250, 251
	<p>U.S. History, Constitution and American Ideal</p> <p><i>Although this requirement is not part of the General Education requirements for CSU, all students must complete coursework in American Ideals. The courses may also be used to partially fulfill Area D of the CSU General Education Breadth requirements</i></p> <p><i>This requirement may be fulfilled prior to transfer by completion of a course or courses that satisfy all three areas (US-1, US-2, and US-3). Please note that the course designations below are unique to Grossmont College. *</i></p> <p>* Students are required to select either Option I, Option II or Option III and then complete 1 or 2 courses.</p> <p>In Option I and Option II, one course must be from List A and one course from List B.</p> <p>In Option III, the List A course fulfills all three designations. This information is current at the time of catalog production.</p>	<p>U.S. History, Constitution and American Ideals</p> <p>CSU Graduation Requirement in U.S. History, Constitution, and American Ideals (American Institutions) is not part of IGETC but may be completed prior to transfer to CSU.</p>

	<p>Option I Choose one course from List A and one course from List B.</p> <p>List A:</p> <ul style="list-style-type: none"> • CCS 180, • HIST 108, HIST 114, HIST 115, HIST 122, HIST 180 <p>List B:</p> <ul style="list-style-type: none"> • CCS 119, CCS 131, • HIST 109, HIST 115, HIST 119, HIST 123, HIST 124, HIST 131, • POSC 121, POSC 140 <p>Option II Choose one course from List A course and one course from List B.</p> <p>List A:</p> <ul style="list-style-type: none"> • POSC 121 <p>List B:</p> <ul style="list-style-type: none"> • CCS 118, CCS 119, CCS 130, CCS 181, HIST 109, HIST 118, HIST 119, HIST 130, HIST 181 <p>Option III Choose a course from List A.</p> <p>List A:</p> <ul style="list-style-type: none"> • History 115 	
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