

Appendix B: Course-by-Course Transfer Guide
between
San Diego City College
and
Grand Canyon University

The following table is the assessment of the courses between San Diego City College and Grand Canyon University. The following will be used in assessing official transcripts.

These courses fulfill the competency requirements; however, the courses may not fulfill the credit requirements. To obtain an undergraduate degree at Grand Canyon University students are required to meet 120 semester credit hours for graduation.

Undergraduate (General Education or Program Major at GCU)	San Diego City College Course Number	San Diego City College Credits	GCU Course Equivalency	GCU Applied Semester Credits
General Education	ACCT 116A: Financial Accounting	4	Global Awareness	4
General Education	ACCT 116B: Managerial Accounting	4	Global Awareness	4
General Education	ADJU 101: Introduction to Administration of Justice	3	Global Awareness	3
General Education	AMSL 115: American Sign Language Level	4	Effective Communications	4
General Education	AMSL 116: American Sign Language Level II	4	Effective Communications	4
General Education	AMSL 215: American Sign Language Level III	4	Effective Communications	4
General Education	AMSL 216: American Sign Language Level IV	4	Effective Communications	4
General Education	ANTH 102: Introduction to Physical Anthropology	3	Global Awareness	3
General Education	ANTH 103: Introduction to Cultural Anthropology	3	Global Awareness	3

General Education	ANTH 104: Laboratory in Physical Anthropology	1	Global Awareness	1
General Education	ANTH 107: Introduction to Archaeology	3	Global Awareness	3
General Education	ANTH 210: Introduction to California Indians	3	Global Awareness	3
General Education	ANTH 215: Cultures of Latin America	3	Global Awareness	3
General Education	ARAB 101: First Course in Arabic	5	Effective Communications	4
General Education	ARAB 102: Second Course in Arabic	5	Effective Communications	4
General Education	ARTF 100: Art Orientation	3	Global Awareness	3
General Education	ARTF 109: History of Modern Art	3	Global Awareness	3
General Education	ARTF 110: Art History: Prehistoric to Gothic	3	Global Awareness	3
General Education	ARTF 111: Art History: Renaissance to Modern	3	Global Awareness	3
General Education	ARTF 115: African Art	3	Global Awareness	3
General Education	ASTR 101: Descriptive Astronomy	3	Critical Thinking	3
General Education	ASTR 109: Practice in Observing	1	Critical Thinking	1
General Education	ASTR 111: Astronomy Laboratory	1	Critical Thinking	1
General Education	BIOL 101: Issues in Environmental Biology Lecture and Lab	4	Critical Thinking	4
General Education	BIOL 107: General Biology Lecture and Lab	4	Critical Thinking	4

General Education	BIOL 110: Introduction to Oceanography	3	Critical Thinking	3
General Education	BIOL 111: Cancer Biology	3	Critical Thinking	3
General Education	BIOL 115: Marine Biology Lecture and Lab	4	Critical Thinking	4
General Education	BIOL 200: Biological Statistics Lecture and Lab	3	Critical Thinking	3
General Education	BIOL 205: General Microbiology Lecture and Lab	5	Critical Thinking	5
General Education	BIOL 210A: Introduction to the Biological Sciences I Lecture and Lab	4	Critical Thinking	4
General Education	BIOL 210B: Introduction to the Biological Sciences II Lecture and Lab	4	Critical Thinking	4
General Education	BIOL 215: Introduction to Zoology Lecture and Lab	4	Critical Thinking	4
General Education	BIOL 230: Human Anatomy Lecture and Lab	4	Critical Thinking	4
General Education	BIOL 235: Human Physiology Lecture and Lab	3	Critical Thinking	3
General Education	BLAS 100: Introduction to Black Studies	3	Global Awareness	3
General Education	BLAS 104: Black Psychology	3	Global Awareness	3
General Education	BLAS 110: Afro-American Art	3	Global Awareness	3

General Education	BLAS 115: Sociology from a Black Perspective	3	Global Awareness	3
General Education	BLAS 116: Contemporary Social Problems from a Black Perspective	3	Global Awareness	3
General Education	BLAS 120: Black Music	3	Global Awareness	3
General Education	BLAS 130: The Black Family	3	Global Awareness	3
General Education	BLAS 135: Introduction to Black Politics	3	Global Awareness	3
General Education	BLAS 140A: History of the U.S., Black Perspectives	3	Global Awareness	3
General Education	BLAS 140B: History of the U.S., Black Perspectives	3	Global Awareness	3
General Education	BLAS 145A: Introduction to African History	3	Global Awareness	3
General Education	BLAS 145B: Introduction to African History	1	Global Awareness	1
General Education	BLAS150:Black Women in Literature and the Media	1	Global Awareness	1
General Education	BLAS 155: Afro-American Literature	3	Global Awareness	3
General Education	BUSE 119:Business Communication	3	Effective Communication	3
General Education	CHEM-100/100L: Fundamentals of Chemistry Lecture and Lab	4	Critical Thinking	4
General Education	CHEM-111/111L: Chemistry in Society	3	Critical Thinking	3

	Lecture and Lab			
General Education	CHEM 130/130L: Introduction to Organic and Biological Chemistry Lecture and Lab	4	Critical Thinking	4
General Education	CHEM 152/152L: Introduction to General Chemistry Lecture and Lab	4	Critical Thinking	4
General Education	CHEM 200/200L: General Chemistry I Lecture and Lab	4	Critical Thinking	4
General Education	CHEM 201/201L: General Chemistry II Lecture and Lab	4	Critical Thinking	4
General Education	CHEM 231/231L: Organic Chemistry I Lecture and Lab	4	Critical Thinking	4
General Education	CHEM 233/233L: Organic Chemistry II Lecture and Lab	4	Critical Thinking	4
General Education	CHEM 251: Analytical Chemistry	5	Critical Thinking	5
General Education	CHIC 110A: Introduction to Chicano Studies	3	Global Awareness	3
General Education	CHIC 110B: Introduction to Chicano Studies	3	Global Awareness	3
General Education	CHIC 130: Mexican Literature in Translation	3	Global Awareness	3
General Education	CHIC 135: Chicano Literature	3	Global Awareness	3
General Education	CHIC 138: Literature of La Raza in Latin	3	Global Awareness	

	America in Translation			3
General Education	CHIC 141A: United States History from a Chicano Perspective	3	Global Awareness	3
General Education	CHIC 150: History of Mexico	3	Global Awareness	3
General Education	CHIC 170: La Chicana	3	Global Awareness	3
General Education	CHIC 190: Chicano Images in Film	3	Global Awareness	3
General Education	CHIC 201: Pre-Columbian Cultures of Meso-America	3	Global Awareness	3
General Education	CHIC 203: Introductory Spanish for Spanish Speakers	5	Global Awareness	5
General Education	CHIC 204: Intermediate Spanish for Spanish Speakers	5	Global Awareness	5
General Education	CHIC 210: Chicano Culture	3	Global Awareness	3
General Education	CHIL 101: Human Growth and Development	3	Global Awareness	3
General Education	CHIL 141: The Child, Family, and Community	3	Global Awareness	3
General Education	COMS 103: Oral Communication	3	Effective Communication	3
General Education	COMS 135: Interpersonal Communication	3	Effective Communication	3
General Education	COMS 160: Argumentation	3	Effective Communication	3
General Education	COMS 180: Intercultural Communication	3	Effective Communication	3
General Education	DANC 181: Introduction	3	Global Awareness	3

	to Dance			
General Education	DRAM 105: Introduction to Dramatic	3	Global Awareness	3
General Education	DRAM 107: Study of Filmed Plays	3	Global Awareness	3
General Education	DRAM 109: Theatre and Social Issues	3	Global Awareness	3
General Education	DRAM 136: History of Canonized Theatre- Ancient Greece to the Restoration	3	Global Awareness	3
General Education	DRAM 137: History of Canonized Western Theatre-Restoration to the Present	3	Global Awareness	3
General Education	ECON 120: Principles of Macroeconomics	3	Critical Thinking	3
General Education	ECON 121: Principles of Microeconomics	3	Critical Thinking	3
General Education	ENGL 101: Reading and Composition	3	Effective Communication	3
General Education	ENGL 105: Composition and Literature	3	Effective Communication	3
General Education	ENGL 202: Introduction to Linguistics	3	Effective Communication	3
General Education	ENGL 205: Critical Thinking and Intermediate Composition	3	Effective Communication	3
General Education	ENGL 208: Introduction to Literature	3	Global Awareness	3
General Education	ENGL 209: Literary Approaches to Film	3	Global Awareness	3
General Education	ENGL 210: American Literature I	3	Global Awareness	3

General Education	ENGL 211: American Literature II	3	Global Awareness	3
General Education	ENGL 215: English Literature I : 800-1799	3	Global Awareness	3
General Education	ENGL 216: English Literature II: 1800-Present	3	Global Awareness	3
General Education	ENGL 220: Masterpieces of World Literature I: 1500 BCE - 1600 CE	3	Global Awareness	3
General Education	ENGL 221: Masterpieces of World Literature II: 1600-Present	3	Global Awareness	3
General Education	ENGL 237: Women in Literature	3	Global Awareness	3
General Education	ENGL 238: Evaluating Children's Literature	3	Global Awareness	3
General Education	ENGL 240: Shakespeare	3	Global Awareness	3
General Education	ENGN 110: Science for Technical Applications Lecture and Lab	4	Critical Thinking	4
General Education	FREN 101: First Course in French	5	Effective Communication	5
General Education	FREN 102: Second Course in French	5	Effective Communication	4
General Education	FREN 201: Third Course in French	5	Effective Communication	5
General Education	FREN 202: Fourth Course in French	5	Effective Communication	5
General Education	FUTR 101: Introduction to Futures Studies	3	Global Awareness	3
General Education	GEND 101: Introduction to Gender Studies	3	Global Awareness	3

General Education	GEOG 101/101L: Physical Geography Lecture and Lab	4	Critical Thinking	4
General Education	GEOG 102: Cultural Geography	3	Critical Thinking	3
General Education	GEOG 104: World Regional Geography	3	Critical Thinking	3
General Education	GEOL 100: General Geology	3	Critical Thinking	3
General Education	GEOL 101: General Geology Lab	1	Critical Thinking	1
General Education	GEOL 104: Earth Science	3	Critical Thinking	3
General Education	GERM 101: First Course in German	5	Effective Communication	5
General Education	GERM 102: Second Course in German	5	Effective Communication	5
General Education	GERM 201: Third Course in German	5	Effective Communication	5
General Education	HEAL 101: Health and Life-Style	3	Global Awareness	3
General Education	HIST 100: World History I	3	Global Awareness	3
General Education	HIST 101: World History II	3	Global Awareness	3
General Education	HIST 105: Introduction to Western Civilization I	3	Global Awareness	3
General Education	HIST 106: Introduction to Western Civilization II	3	Global Awareness	3
General Education	HIST 109: History of the United States I	3	Global Awareness	3
General Education	HIST 110: History of the United States II	3	Global Awareness	3
General Education	HIST 115A: History of	3	Global Awareness	3

	the Americas I			
General Education	HIST 115B: History of the Americas II	3	Global Awareness	3
General Education	HIST 120: Introduction to Asian Civilizations	3	Global Awareness	3
General Education	HIST 121: Asian Civilizations in Modern Times	3	Global Awareness	3
General Education	HIST 123: U.S. History from the Asian Pacific American Perspective	3	Global Awareness	3
General Education	HIST 141: Women in United States History I	3	Global Awareness	3
General Education	HIST 142: Women in United States History II	3	Global Awareness	3
General Education	HUMA 101: Introduction to the Humanities I	3	Global Awareness	3
General Education	HUMA 102: Introduction to the Humanities II	3	Global Awareness	3
General Education	HUMA 103: Introduction to the New Testament	3	Global Awareness	3
General Education	HUMA 106: World Religions	3	Global Awareness	3
General Education	HUMA 201: Mythology	3	Global Awareness	3
General Education	HUMA 201: Mythology	3	Global Awareness	3
General Education	HUMA 202: Mythology: Hero's Journey	3	Global Awareness	3
General Education	HUMS 105: Family Support Model	3	Global Awareness	3
General Education	HUMS 118: Diversity and Cultural Competency	3	Global Awareness	3

General Education	ITAL 101: First Course in Italian	5	Effective Communication	5
General Education	ITAL 102: Second Course in Italian	5	Effective Communication	5
General Education	ITAL 201: Third Course in Italian	5	Effective Communication	5
General Education	JOUR 202: Introduction to Mass Communication	5	Global Awareness	5
General Education	MATH 104: Trigonometry	3	Critical Thinking	3
General Education	MATH 107/107L: Introduction to Scientific Programming Lecture and Lab	4	Critical Thinking	4
General Education	MATH 115: Gateway to Experimental Statistics	4	Critical Thinking	4
General Education	MATH 116: College and Matrix Algebra	3	Critical Thinking	3
General Education	MATH 118: A Survey of Modern Mathematics	3	Critical Thinking	3
General Education	MATH 119: Elementary Statistics	3	Critical Thinking	3
General Education	MATH 121: Basic Techniques of Applied Calculus I	3	Critical Thinking	3
General Education	MATH 122: Basic Techniques of Calculus II	3	Critical Thinking	3
General Education	MATH 141: Pre-calculus	5	Critical Thinking	5
General Education	MATH 150: Calculus with Analytic Geometry I	5	Critical Thinking	5
General Education	MATH 151: Calculus with Analytic Geometry II	4	Critical Thinking	4
General Education	MATH 181: Mecomtronics College	3	Critical Thinking	

	Algebra and Trigonometry I			3
General Education	MATH 182: Mecomtronics College Algebra and Trigonometry II	3	Critical Thinking	3
General Education	MATH 183: Mecomtronics Calculus I	3	Critical Thinking	3
General Education	MATH 184: Mecomtronics Calculus II	3	Critical Thinking	3
General Education	MATH 210A: Concepts of Elementary School Mathematics I	3	Critical Thinking	3
General Education	MATH 210B: Concepts of Elementary School Mathematics II	3	Critical Thinking	3
General Education	MAT 245: Discrete Mathematics	3	Critical Thinking	3
General Education	MATH 252: Calculus with Analytic Geometry III	4	Critical Thinking	4
General Education	MATH 254: Introduction to Linear Algebra	3	Critical Thinking	3
General Education	MATH 255: Differential Equations	3	Critical Thinking	3
General Education	MCTR 120A: Basic Physics for Technical Applications I	4	Critical Thinking	4
General Education	MCTR 120B: Basic Physics for Technical Applications II	4	Critical Thinking	4
General Education	MCTR 120C: Basic Physics for Technical Applications III	4	Critical Thinking	4
General Education	MUSI 100; Introduction to Music	3	Global Awareness	3

General Education	MUSI 109: World Music	3	Global Awareness	3
General Education	MUSI 111: Jazz-History and Development	3	Global Awareness	3
General Education	PEAC 101: Introduction to Peace Studies	3	Critical Thinking	3
General Education	PEAC 102: Nonviolence and Conflict Resolution	3	Global Awareness	3
General Education	PEAC 201: Environmental Sustainability, Justice, and Ethics	3	Global Awareness	3
General Education	PHIL 100: Logic and Critical Thinking	3	Critical Thinking	3
General Education	PHIL 102A: Introduction to Philosophy: Reality and Knowledge	3	Critical Thinking	3
General Education	PHIL 102B: Introduction to Philosophy: Values	3	Global Awareness	3
General Education	PHIL 104A: History of Western Philosophy	3	Global Awareness	3
General Education	PHIL 104B: History of Western Philosophy	3	Global Awareness	3
General Education	PHIL 105: Contemporary Philosophy	3	Critical Thinking	3
General Education	PHIL 106: Asian Philosophy	3	Global Awareness	3
General Education	PHIL 107: Reflections on Human Nature	3	Critical Thinking	3
General Education	PHIL 108: Perspectives on Human Nature and Society	3	Critical Thinking	3
General Education	PHIL 111: Philosophy in Literature	3	Global Awareness	3

General Education	PHIL 125: Philosophy of Women	3	Global Awareness	3
General Education	PHIL 126: Introduction of Philosophy of Contemporary Gender Issues	3	Global Awareness	3
General Education	PHIL 130: Philosophy of Art and Music	3	Global Awareness	3
General Education	PHIL 205: Critical Thinking and Writing in Philosophy	3	Critical Thinking	3
General Education	PHOT 109: Photographic Composition and Design	3	Global Awareness	3
General Education	PHOT 150: History of Photography	3	Global Awareness	3
General Education	PHOT 165: Electronic Portfolios for Photographers	3	Global Awareness	3
General Education	PHOT 201: Intermediate Lighting Techniques	4	Global Awareness	4
General Education	PHYN 100: Survey of Physical Science	3	Critical Thinking	3
General Education	PHYN 101: Survey of Physical Science Lab	1	Critical Thinking	1
General Education	PHYS 100: Introductory Physics Lecture and Lab	4	Critical Thinking	4
General Education	PHYS 125: General Physics Lecture and Lab	5	Critical Thinking	5
General Education	PHYS 126: General Physics II Lecture and Lab	5	Critical Thinking	5
General Education	PHYS 180A: General Physics I	4	Critical Thinking	4

General Education	PHYS 181A: General Physics Lab I	1	Critical Thinking	1
General Education	PHYS 180B: General Physics II	4	Critical Thinking	4
General Education	PHYS 181B: General Physics Lab II	1	Critical Thinking	1
General Education	PHYS 195: Mechanics Lecture and Lab	5	Critical Thinking	5
General Education	PHYS 196: Electricity and Magnetism Lecture and Lab	5	Critical Thinking	5
General Education	PHYS 197: Waves, Optics, and Modern Physics Lecture and Lab	5	Critical Thinking	5
General Education	POLI 101: Introduction to Political Science	3	Global Awareness	3
General Education	POLI 102: The American Political System	3	Global Awareness	3
General Education	POLI 103: Comparative Politics	3	Global Awareness	3
General Education	POLI 140: Contemporary International Politics	3	Global Awareness	3
General Education	PSYC 101: General Psychology	3	Global Awareness	3
General Education	PSYC 111: Psychological/Social Aspects of Aging, Death and Dying	3	Global Awareness	3
General Education	PSYC 135: Marriage and Family Relations	3	Global Awareness	3
General Education	PSYC 137: Human Sexual Behavior	3	Global Awareness	3

General Education	PSYC 155: Introduction to Personality	3	Global Awareness	3
General Education	PSYC 166: Introduction to Social Psychology	3	Global Awareness	3
General Education	PSYC 211: Learning	3	Global Awareness	3
General Education	PSYC 230: Psychology of Lifespan Development	3	Critical Thinking	3
General Education	PSYC 245: Abnormal Psychology	3	Critical Thinking	3
General Education	PSYC 258: Behavioral Science Statistics	3	Critical Thinking	3
General Education	PSYC 260: Introduction to Physiological Psychology	3	Global Awareness	3
General Education	RTVC 160: Introduction to Cinema	3	Global Awareness	3
General Education	RUSS 101: First Course in Russian	5	Global Awareness	5
General Education	SOCO 101: Principles of Sociology	3	Global Awareness	3
General Education	SOCO 110: Contemporary Social Problems	3	Global Awareness	3
General Education	SOCO 125: Sociology of the Family	3	Global Awareness	3
General Education	SOCO 150: Sociology of Latinos/Latinas	3	Global Awareness	3
General Education	SOCO 201: Advanced Principles of Sociology	3	Global Awareness	3
General Education	SOCO 223: Globalization and Social Change	3	Global Awareness	3

General Education	SPAN 101: First Course in Spanish	5	Effective Communication	5
General Education	SPAN 102: Second Course in Spanish	5	Effective Communication	5
General Education	SPAN 201: Third Course in Spanish	5	Effective Communication	5
General Education	SPAN 202: Fourth Course in Spanish	5	Effective Communication	5
General Education	SPAN 215: Spanish for Spanish Speakers I	5	Effective Communication	5
General Education	SPAN 216: Spanish for Spanish Speakers II	5	Effective Communication	5
General Education	NRSE 104: Pharmacology for Nursing Practice	1	General Elective	1
General Education	NRSE 105: Adult Health Nursing I	5	General Elective	5
General Education	NRSE 107: Adult Health Nursing II	5	General Elective	5
General Education	NRSE 108: Nursing Skills Laboratory I	Pass/no pass	General Elective	CR
General Education	NRSE 202: Adult Health Nursing III	4.5	General Elective	4.5
General Education	NRSE 203: Psychosocial & Gerontological Nursing	4.5	General Elective	4.5
General Education	NRSE 204: Family Health Nursing	5	General Elective	5
General Education	NRSE 205: Transition to the Registered Nurse Role	4	General Elective	4
General Education	NRSE 206: Nursing Skills Laboratory II	Pass/no pass	General Elective	CR

General Education	NRSE 290: Independent Study	Pass/no pass	General Elective	CR
General Education	NRSE 296: individual Instruction in Health Occupations	Pass/no pass	General Elective	CR
General Education	PSYC 245: Abnormal Psychology	3	PSY-470: Abnormal Psychology	3
General Education	PSYC 101: General Psychology	3	PSY-100: Psychology in Everyday Life	3