### SAN DIEGO MIRAMAR COLLEGE

COURSES VALID FOR CBU CATALOGS: 2013-2014

September 1, 2013 - August 31, 2014

#### LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER

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	CALIFORNIA BAPTIST UNIVERSITY	San Diego Miramar College
ACCOUNTING	G/BUSINESS ADMINISTRATION/MARKETING	
ACC 250	Principles of Accounting I	ACCT116A Financial Accounting
ACC 251	Principles of Accounting II	ACCT 116B Managerial Accounting
BUS 101	Introduction to Business	BUSE 100 Introduction to Business
BUS 217	Microeconomics	ECON 121 Principles of Microeconomics
BUS 218	Macroeconomics	ECON 120 Principles of Macroeconomics
BUS 237	Management Based on Biblical Principles	No Transfer Equivalent
CIS 270	Business IT Application	No Transfer Equivalent
ANTHROPOL		
ANT 225	Cultural Anthropology	ANTH 103 Introduction to Cultural Anthropology
	TISTICAL ANALYSIS/APPLIED STATISTICS	
CIS 268	Computer Programming Languages	CISC 186 - 205
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
MAT 255	Analytical Geometry and Calculus II	MATH 151 Calculus with Analytic Geometry II
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
STA 205	Applied Linear Regression	No Transfer Equivalent
STA 210	Statistical Computing I	No Transfer Equivalent
STA 211	Statistical Computing II	No Transfer Equivalent
APPLIED THI		
XXX	Christian Studies Courses	No Transfer Equivalent
ARCHITECTU	URE .	
ARC 210	Design Studio I: Spatial Constructs	No Transfer Equivalent
ARC 212	Design Studio II: Programmatic Types	No Transfer Equivalent
ARC 220	Computer Modeling	No Transfer Equivalent
ARC 240	Architectural History I	No Transfer Equivalent
ARC 242	Architectural History II	No Transfer Equivalent
ARC 290	Statics and Strength of Materials	No Transfer Equivalent
ARC 292	Structures I	No Transfer Equivalent
DES 110	Design Thought Foundations I	No Transfer Equivalent
DES 112	Design Thought Foundations II	No Transfer Equivalent
DES 120	2D Visual Expression	ARTF150A Two-Dimensional Design
DES 122	3D Visual Expression	No Transfer Equivalent
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
PHY 201	Physics for Engineers I with Lab	No Transfer Equivalent
AVIATION FI		
AVN 110	Introduction to Aviation	No Transfer Equivalent
AVN 210	Aviation Meteorology	No Transfer Equivalent
FLT 116	Private Pilot Ground	No Transfer Equivalent
FLT 117	Private Pilot Lab	No Transfer Equivalent
FLT 119	Instrument Pilot Ground	No Transfer Equivalent
FLT 120	Commercial/Instrument Pilot Lab I	No Transfer Equivalent
FLT 218	Commercial Pilot Ground	No Transfer Equivalent
FLT 219	Commercial/Instrument Pilot Lab II	No Transfer Equivalent
FLT 220	Commercial/Instrument Pilot Lab III	No Transfer Equivalent
FLT 224	Modern Avionics & Navigational Aids	No Transfer Equivalent
MAT 145	Mathematical Methods in the Natural Sciences	No Transfer Equivalent
PHY 114	General Physics I with Lab	PHYS 195 Mechanics
AVIATION M	ANAGEMENT	
AVN 110	Introduction to Aviation	No Transfer Equivalent
AMG 111	Theory of Flight	No Transfer Equivalent
AVN 210	Aviation Meteorology	No Transfer Equivalent
ACC 250	Principles of Accounting I	ACCT116A Financial Accounting
CIS 270	Business IT Application	No Transfer Equivalent
MAT 135	Pre-Calculus Pre-Calculus	MATH141 Precalculus

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	CALIFORNIA BAPTIST UNIVERSITY	SAN DIEGO MIRAMAR COLLEGE
BEHAVIORAL S		SIN DIBOO NAMENAMA COLLEGE
BEH 100	Survey of Behavioral Science OR	No Transfer Equivalent <b>OR</b>
SOC 213	Introduction to Sociology OR	SOCO 101 Principles of Sociology <b>OR</b>
ANT 225	Cultural Anthropology	ANTH 103 Introduction to Cultural Anthropology
PSY 213	General Psychology	PSYC 101 General Psychology
BIOCHEMISTR	Y AND MOLECULAR BIOLOGY	
BIO 146	General Biology I with Lab	BIOL 210A Introduction to the Biological Sciences I
BIO 148	General Biology II with Lab	BIOL 210B Introduction to the Biological Sciences II
CHE 115	General Chemistry I with Lab	CHEM 200/200L General Chemistry I
CHE 125	General Chemistry II with Lab	CHEM 201/201L General Chemistry II
CHE 230	Introduction to Molecular Modeling	No Transfer Equivalent
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
MAT 255	Analytical Geometry and Calculus II	MATH 151 Calculus with Analytic Geometry II
PHY 214	Physics for Scientists I with Lab	PHYS 195 Mechanics
PHY 224	Physics for Scientists II with Lab	PHYS 196 Electricity & Magnetism & 197 Waves, Optics & Modern
BIOLOGY		
BIO 146	General Biology I with Lab	BIOL 210A Introduction to the Biological Sciences I
BIO 148	General Biology II with Lab	BIOL 210B Introduction to the Biological Sciences II
CHE 115	General Chemistry I with Lab	CHEM 200/200L General Chemistry I
CHE 125	General Chemistry II with Lab	CHEM 201/201L General Chemistry II
MAT 145	Mathematical Methods in the Natural Sciences <b>OR</b>	No Transfer Equivalent OR
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
PHY 114/124	General Physics I & II with Labs OR	PHYS 180A/181A & 180B/181B General Physics I & II <b>OR</b>
PHY 214/224	Physics for Scientists I & II with Labs	PHYS 195, 196, & 197
CHEMISTRY		
CHE 115	General Chemistry I with Lab	CHEM 200/200L General Chemistry I
CHE 125	General Chemistry II with Lab	CHEM 201/201L General Chemistry II
CHE 230	Introduction to Molecular Modeling	No Transfer Equivalent
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
MAT 255	Analytical Geometry and Calculus II	MATH 151 Calculus with Analytic Geometry II
PHY 214	Physics for Scientists I with Lab	PHYS 195 Mechanics
PHY 224	Physics for Scientists II with Lab	PHYS 196 Electricity & Magnetism & 197 Waves, Optics & Modern
	HAVIORAL SCIENCE	
BEH 100	Survey of Behavioral Science OR	No Transfer Equivalent <b>OR</b>
ANT 225	Cultural Anthropology OR	ANTH 103 Introduction to Cultural Anthropology OR
SOC 213	Introduction to Sociology	SOCO 101 Principles of Sociology
BEH 250	Professional Reading and Writing in the Behavioral Science	No Transfer Equivalent
CST 110	Old Testament Survey	No Transfer Equivalent
CST 130	New Testament Survey	No Transfer Equivalent
PSY 213	General Psychology	PSYC 101 General Psychology
CHRISTIAN ST		
CSTXXX	Christian Studies Courses	No Transfer Equivalent
CHEMICAL EN	GINEERING/CIVIL ENGINEERING/ELECTRICAL AND	
	IGINEERING/ENGINEERING/MECHANICAL	
ENGINEERING	SOFTWARE ENGINEERING	
BIO 146	General Biology I with Lab	BIOL 210A Introduction to the Biological Sciences I
BIO 204	Microbiology for Engineers	No Transfer Equivalent
CHE 115	General Chemistry I with Lab	CHEM 200/200L General Chemistry I
CHE 125	General Chemistry II with Lab	CHEM 201/201L General Chemistry II
CHE 130	Introduction to Chemistry for Engineers	CHEM 200/200L General Chemistry I
EGR 101	Engineering from a Christian Worldview	No Transfer Equivalent
EGR 102	Introduction to Engineering Design	No Transfer Equivalent
EGR 103	Engineering Service I	No Transfer Equivalent
EGR 121	Introduction to Computer Programing in C++	CISC192 C/C++
EGR 122	Visualization Languages I	No Transfer Equivalent

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	GINEERING/CIVIL ENGINEERING/ELECTRICAL AND	
	NGINEERING/MECHANICAL	
ENGINEERING/	/SOFTWARE ENGINEERING (CONTINUED)	
	CALIFORNIA BAPTIST UNIVERSITY	San Diego Miramar College
EGR 182	Introductory Mathematics for Engineering Applications	No Transfer Equivalent
EGR 192	Engineering Seminar I	No Transfer Equivalent
EGR 202	Worldview Reflection I	No Transfer Equivalent
EGR 221	Data Structures in C++	No Transfer Equivalent
EGR 222	Software Engineering	No Transfer Equivalent
EGR 223	Software Engineering Approach to Human Computer Interaction	No Transfer Equivalent
EGR 225	Discreet Structures I	No Transfer Equivalent
EGR 226	Operating Systems and Networking	No Transfer Equivalent
EGR 231	Circuit Theory I	No Transfer Equivalent
EGR 232	Circuit Theory II +Design	No Transfer Equivalent
EGR 234	Digital Logic Design	No Transfer Equivalent
EGR 241	Statics State of Materials	No Transfer Equivalent
EGR 242	Strength of Materials	No Transfer Equivalent
EGR 251 EGR 254	Surveying Materials Engineering	No Transfer Equivalent  No Transfer Equivalent
EGR 254 EGR 256	Principles of Environmental Engineering and Science	No Transfer Equivalent  No Transfer Equivalent
EGR 230 EGR 271	Basic Principles and Calculations in Chemical Engineering I	No Transfer Equivalent  No Transfer Equivalent
EGR 271	Basic Principles and Calculations in Chemical Engineering I  Basic Principles and Calculations in Chemical Engineering II	No Transfer Equivalent  No Transfer Equivalent
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
MAT 255	Analytical Geometry and Calculus II	MATH 150 Calculus with Analytic Geometry II
PHY 201	Physics for Engineers I with Lab	PHYS 195 Mechanics
PHY 203	Physics for Engineers II with Lab	PHYS 196 Electricity & Magnetism & 197 Waves, Optics & Modern
1111 200	Thysics for Engineers if with Ene	Titts 150 Electricity & Magnetism & 157 Waves, opines & Madein
CLINICAL HEA		
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
BIO 173	Medical Terminology	No Transfer Equivalent
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
HSC 104	Survey of U.S. Health Care Delivery	No Transfer Equivalent
HSC 210	Ethics in Health Care	No Transfer Equivalent
COMMUNICAT	TION DISORDERS	
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
BIO 153		
HSC 210	Anatomy and Physiology I with Lab  Ethics in Health Care	BIOL 230 & 235 Human Anatomy & Human Physiology
HSC 210 PSY 120	Ethics in Health Care	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent
PSY 120	Ethics in Health Care Lifespan Development for the Health Professions	BIOL 230 & 235 Human Anatomy & Human Physiology No Transfer Equivalent PSYC 230 Psychology of Lifespan Development
	Ethics in Health Care	BIOL 230 & 235 Human Anatomy & Human Physiology No Transfer Equivalent PSYC 230 Psychology of Lifespan Development MATH 119 Elementary Statistics
PSY 120 STA 144 CDS 101	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics	BIOL 230 & 235 Human Anatomy & Human Physiology No Transfer Equivalent PSYC 230 Psychology of Lifespan Development MATH 119 Elementary Statistics No Transfer Equivalent
PSY 120 STA 144	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science	BIOL 230 & 235 Human Anatomy & Human Physiology No Transfer Equivalent PSYC 230 Psychology of Lifespan Development MATH 119 Elementary Statistics No Transfer Equivalent No Transfer Equivalent
PSY 120 STA 144 CDS 101 CDS 210	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders	BIOL 230 & 235 Human Anatomy & Human Physiology No Transfer Equivalent PSYC 230 Psychology of Lifespan Development MATH 119 Elementary Statistics No Transfer Equivalent
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  No Transfer Equivalent  No Transfer Equivalent
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics ION STUDIES	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  No Transfer Equivalent  No Transfer Equivalent  No Transfer Equivalent
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230 COMMUNICAT: COM 110/210	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics ION STUDIES Forensics Workshop (3 units)	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230 COMMUNICAT	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics ION STUDIES	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  No Transfer Equivalent  No Transfer Equivalent  No Transfer Equivalent
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230 COMMUNICAT COM 110/210 COM 113	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics  ION STUDIES Forensics Workshop (3 units) Oral Communications	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230  COMMUNICAT: COM 110/210 COM 113  CONSTRUCTIO	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics  TON STUDIES Forensics Workshop (3 units) Oral Communications  ON MANAGEMENT	BIOL 230 & 235 Human Anatomy & Human Physiology No Transfer Equivalent PSYC 230 Psychology of Lifespan Development MATH 119 Elementary Statistics No Transfer Equivalent COMS 103 Oral Communication
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230  COMMUNICAT: COM 110/210 COM 113  CONSTRUCTIO ACC 250	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics  TON STUDIES Forensics Workshop (3 units) Oral Communications  ON MANAGEMENT Accounting I	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  ACCT116A Financial Accounting
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230  COMMUNICAT: COM 110/210 COM 113  CONSTRUCTIO ACC 250 BUS 217	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics  TON STUDIES Forensics Workshop (3 units) Oral Communications  ON MANAGEMENT Accounting I Microeconomics	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  ACCT116A Financial Accounting  ECON 121 Principles of Microeconomics
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230  COMMUNICAT: COM 110/210 COM 113  CONSTRUCTIO ACC 250 BUS 217 BUS 218	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics  TON STUDIES Forensics Workshop (3 units) Oral Communications  ON MANAGEMENT Accounting I Microeconomics Macroeconomics	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  ACCT116A Financial Accounting  ECON 121 Principles of Microeconomics  ECON 120 Principles of Macroeconomics
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230  COMMUNICAT: COM 110/210 COM 113  CONSTRUCTIO ACC 250 BUS 217 BUS 218 BUS 237	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics  TON STUDIES Forensics Workshop (3 units) Oral Communications  ON MANAGEMENT Accounting I Microeconomics Macroeconomics Management Based on Biblical Principles	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  ACCT116A Financial Accounting  ECON 121 Principles of Microeconomics  ECON 120 Principles of Macroeconomics  No Transfer Equivalent
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230  COMMUNICAT: COM 110/210 COM 113  CONSTRUCTIO ACC 250 BUS 217 BUS 218 BUS 237 COM 113	Ethics in Health Care  Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics  TON STUDIES Forensics Workshop (3 units) Oral Communications  ON MANAGEMENT Accounting I Microeconomics Management Based on Biblical Principles Oral Communications	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  ACCT116A Financial Accounting  ECON 121 Principles of Microeconomics  ECON 120 Principles of Macroeconomics  No Transfer Equivalent  COMS 103 Oral Communication
PSY 120 STA 144 CDS 101 CDS 210 CDS 220 CDS 230  COMMUNICAT: COM 110/210 COM 113  CONSTRUCTIO ACC 250 BUS 217 BUS 218 BUS 237	Ethics in Health Care Lifespan Development for the Health Professions Introduction to Statistics Introduction to Communication Disorders Hearing Science Speech Science Phonetics  TON STUDIES Forensics Workshop (3 units) Oral Communications  ON MANAGEMENT Accounting I Microeconomics Macroeconomics Management Based on Biblical Principles	BIOL 230 & 235 Human Anatomy & Human Physiology  No Transfer Equivalent  PSYC 230 Psychology of Lifespan Development  MATH 119 Elementary Statistics  No Transfer Equivalent  ACCT116A Financial Accounting  ECON 121 Principles of Microeconomics  ECON 120 Principles of Macroeconomics  No Transfer Equivalent

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CONSTRUCTI	ION MANAGEMENT (CONTINUED)	
EGR 102	Introduction to Engineering Design	No Transfer Equivalent
EGR 103	Engineering Service I	No Transfer Equivalent
EGR 121	Introduction to Computer Programing in C++	CISC192 C/C++
EGR 122	Visualization Languages	No Transfer Equivalent
EGR 182	Introductory Mathematics for Engineering Applications	No Transfer Equivalent
EGR 202	Worldview Reflection I	No Transfer Equivalent
EGR 241	Statics	No Transfer Equivalent
EGR 251	Surveying	No Transfer Equivalent
EGR 254	Materials Engineering	No Transfer Equivalent
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
PHY 201	Physics for Engineers I with Lab	PHYS 195 Mechanics
CRIMINAL JU	ICTICE	
CJS 113	Introduction to Criminal Justice	ADJU 101 Introduction to Administration of Justice I
POL 213	American Government	POLI 102 The American Political System
POL 223	State and Local Government	No Transfer Equivalent
		100 Hansiel Equivalent
	DHOOD STUDIES	
ECH XXX	Early Childhood Studies (no lower division requirements)	No Transfer Equivalent
ENGLISH		
ENG 201	Introduction to Literature for Majors and Minors	ENGL 208 Introduction to Literature
ENG 213	British Literature I <b>OR</b>	ENGL 215 English Literature I OR
ENG 223	British Literature II	ENGL 216 English Literature II
ENG 233	American Literature I OR	ENGL 210 American Literature I OR
ENG 243	American Literature II	ENGL 211 American Literature II
ENG 253	World Literature I OR	ENGL 220 Masterpieces of World Literature I OR
ENG 263	World Literature II	ENGL 221 Masterpieces of World Literature II
	NTAL SCIENCE	
BIO 114	General Botany with Lab	BIOL 250 Introduction to Botany
BIO 146	General Biology I with Lab	BIOL 210A Introduction to the Biological Sciences I
BIO 148	General Biology II with Lab	BIOL 210B Introduction to the Biological Sciences II
CHE 115	General Chemistry I with Lab	CHEM 200/200L General Chemistry I
CHE 125	General Chemistry II with Lab	CHEM 201/201L General Chemistry II
ENV 110	Introduction to Environmental Sciences with Lab	No Transfer Equivalent
MAT 145	Mathematical Methods in the Natural Sciences	No Transfer Equivalent
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
EXERCISE SC	CIENCE	
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
BIO 153	Anatomy and Physiology I with Lab	BIOL 230 & 235 Human Anatomy & Human Physiology
BIO 163	Anatomy and Physiology II with Lab	BIOL 230 & 235 Human Anatomy & Human Physiology
CHE 115	General Chemistry I with Lab	CHEM 200/200L General Chemistry I
KIN 264	Movement Anatomy	No Transfer Equivalent
KIN 274	Applied Movement Anatomy	No Transfer Equivalent
PSY 213	General Psychology	PSYC 101 General Psychology
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
FILM STUDIE	CS	
DES 110	Design Thought Foundations I	ARTF150A Two-Dimensional Design
FLM 105	Introduction to Film	No Transfer Equivalent
FLM 150	Film History	No Transfer Equivalent
FLM 250	Film Theory and Criticism	No Transfer Equivalent
FOUNDATION	VAL MATHEMATICS	
MAT 101	Orientation to the Discipline	No Transfer Equivalent
MAT 101	Mathematics Concepts and Applications I	No Transfer Equivalent  No Transfer Equivalent
MAT 127	Mathematics Concepts and Applications II	No Transfer Equivalent  No Transfer Equivalent
MAT 135	Pre-calculus	MATH 141 Precalculus
1/1/11 133	1 to-cateurus	MATH 141 Hecalculus

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	CALIFORNIA BAPTIST UNIVERSITY	SAN DIEGO MIRAMAR COLLEGE
OUNDATIONAL	L MATHEMATICS (CONTINUED)	
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
MAT 250	Modeling and Applications of Calculus	No Transfer Equivalent
MAT 255	Analytical Geometry and Calculus II	MATH 151 Calculus with Analytic Geometry II
GLOBAL COMM	IUNITY SCIENCE	
BIO 205	Human Microbiology with Lab	BIOL 205 General Microbiology
BUS 218	Macroeconomics	ECON 120 Principles of Macroeconomics
CHE 102	Fundamentals of Chemistry	CHEM 100 Fundamentals of Chemistry or CHEM 152 or CHEM 200
CHE 112	Organic & Biochemistry for the Health Sciences with Lab	CHEM 130/130L Introduction to Organic and Biological Chemistry
ENV 110	Introduction to Environmental Sciences with Lab	No Transfer Equivalent
GCS 101	Introduction to Global Community Science	No Transfer Equivalent
ICS 105	Introduction to Global Studies	No Transfer Equivalent
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
GRAPHIC DESIG	GN AND DIGITAL MEDIA	
DES 110	Design Thought Foundations I	ARTF150A Two-Dimensional Design
DES 112	Design Thought Foundations II	ARTF151 Three-Dimensional Design
GDM 110	Fundamental Design	No Transfer Equivalent
GDM 120	Fundamental Typography	No Transfer Equivalent
GDM 130	Fundamental Image	No Transfer Equivalent
GDM 240	Design movements of the 20 <sup>th</sup> Century	No Transfer Equivalent
HEALTH EDUCA	ATION	
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
BIO 153	Anatomy and Physiology I with Lab	BIOL 230 & 235 Human Anatomy & Human Physiology
BIO 173	Medical Terminology	No Transfer Equivalent
BEH 100	Survey of the Behavioral Sciences	No Transfer Equivalent  No Transfer Equivalent
HSC 104	Survey of U.S. Health Care Delivery	No Transfer Equivalent  No Transfer Equivalent
HSC 210	Ethics in Health Care	No Transfer Equivalent
KIN 212	First Aid and Safety	No Transfer Equivalent  No Transfer Equivalent
PSY 120	Lifespan Development for the Health Professions	PSYC 230 Psychology of Lifespan Development
PSY 213	General Psychology	PSYC 101 General Psychology
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
		MITTI II) Estimated States
HEALTH SCIEN		N. T. C. D. i. I.
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
BIO 146	General Biology I with Lab	BIOL 210A Introduction to the Biological Sciences I
BIO 173	Medical Terminology	No Transfer Equivalent
CHE 115	General Chemistry I with Lab	CHEM 200/200L General Chemistry I
CHE 125 HSC 104	General Chemistry II with Lab	CHEM 201/201L General Chemistry II
HSC 210	Survey of U.S. Health Care Delivery Ethics in Health Care	No Transfer Equivalent No Transfer Equivalent
MAT 145	Mathematical Methods in Natural Sciences	No Transfer Equivalent  No Transfer Equivalent
PHY 114 & 124	General Physics I & II with Labs OR	PHYS 180A/181A & 180B/181B General Physics I & II OR
PHY 214 & 224		PHYS 195, 196, & 197
PSY 213	General Psychology	PSYC 101 General Psychology
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
		The state of the s
	ADMINISTRATION  Introduction to Allied Health Durfaceione	No Transfer Equivalent
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
BIO 173	Medical Terminology	No Transfer Equivalent
HSC 104 HSC 210	Survey of U.S. Health Care Delivery Ethics in Health Care	No Transfer Equivalent No Transfer Equivalent
п <b>э</b> С 210	динся III пеани Саге	10 Hansier Equivalent
HISTORY		
HIS 213	History of the United States I	HIST 109 History of the United States I
HIS 223	History of the United States II	HIST 110 History of the United States II
HUM 213	Humanities I	HUMA 101 Introduction to the Humanities I
HUM 223	Humanities II	HUMA 102 Introduction to the Humanities II

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INTERCULTUR		
ICSXXX	Christian Studies Courses	No Transfer Equivalent
INTERNATIONA	AL HEALTH	
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
ANT 225	Cultural Anthropology	ANTH 103 Introduction to Cultural Anthropology
BIO 205	Human Microbiology with Lab	BIOL 205 General Microbiology
CHE 102	Fundamentals of Chemistry	CHEM 100 Fundamentals of Chemistry or CHEM 152 or CHEM 200
CHE 112	Organic and Biochemistry for Health Sciences with Lab	CHEM 130/130L Introduction to Organic and Biological Chemistry
ENV 110	Introduction to Environmental Science with Lab	No Transfer Equivalent
INH 101	Introduction to International Health	No Transfer Equivalent
INH 200	Maternal & Child Health in Developing Countries	No Transfer Equivalent
INH 220	Population Health and Family Planning	No Transfer Equivalent
POL 250	Introduction to International Politics	POLI 140 Contemporary International Politics
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
INTERNATION	AL STUDIES	
ANT 225	Cultural Anthropology	ANTH 103 Introduction to Cultural Anthropology
BUS 218	Macroeconomics	ECON 120 Principles of Macroeconomics
ICS 105	Introduction to Global Studies	No Transfer Equivalent
POL 250	Introduction to International Politics	POLI 140 Contemporary International Politics
POL 255	Introduction to Comparative Politics	MATH 119 Elementary Statistics
IOURNALISM A	AND NEW MEDIA	
IRN 150	Media and Society	No Transfer Equivalent
IRN 170	Writing for Mass Media	No Transfer Equivalent
JRN 210	Digital Photography	No Transfer Equivalent
JRN 216	Digital Storytelling	No Transfer Equivalent
JRN 254	Publication Layout and Design	No Transfer Equivalent
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KINESIOLOGY		N. E. C. P. J. J.
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
BIO 153	Anatomy and Physiology I with Lab  Aquatic Activity (excluding varsity sport participation) OR	BIOL 230 & 235 Human Anatomy & Human Physiology PHYE 155 Swimming OR
KIN 108 KIN 109	Advance Activity (excluding varsity sport participation) <b>OR</b> Lifesaving	PHYE 135 Swimming OR PHYE 139 Lifeguard Training
KIN 109 KIN 110-122	Physical Activity (excluding varsity sport participation) (3 units)	PHYE 108, 120, 123, 126, 132, 154, 159, 166, 232, 233
KIN 264	Movement Anatomy	No Transfer Equivalent
KIN 274	Applied Movement Anatomy	No Transfer Equivalent  No Transfer Equivalent
KIIN 274	Applied Movement Anatomy	No transfer Equivalent
LEADERSHIP S		
LDR XXX	Leadership Studies (no lower division requirements)	No Transfer Equivalent
LIBERAL STUD	DIES	
	Liberal Studies Coursework	See Liberal Studies Agreement
M. n.v.nmv.va		
MARKETING ACC 250	Dringinles of Accounting I	ACCT116A Einemaial Accounting
ACC 250	Principles of Accounting I	ACCT 116B Managerial Accounting
ACC 251 BUS 101	Principles of Accounting II	ACCT 116B Managerial Accounting
	Introduction to Business Microgrammics	BUSE 100 Introduction to Business
BUS 217 BUS 218	Microeconomics Macroeconomics	ECON 120 Principles of Microeconomics
BUS 218	Management Based on Biblical Principles	ECON 120 Principles of Macroeconomics
CIS 270	Business IT Application	No Transfer Equivalent  No Transfer Equivalent
_13 4/U	Бизнісья II Аррисанон	110 Hansici Equivalent
MATHEMATIC		
CIS 268	Computer Programming Languages	CISC 186 - 205
MAT 245	Analytical Geometry and Calculus I	MATH 150 Calculus with Analytic Geometry I
MAT 250	Modeling and Applications of Calculus	No Transfer Equivalent
MAT 255	Analytical Geometry and Calculus II	MATH 151 Calculus with Analytic Geometry II
PHY 214 PHY 224	Physics for Scientists I with Lab Physics for Scientists II with Lab	PHYS 195 Mechanics PHYS 196 Electricity & Magnetism & 197 Waves, Optics & Modern

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- Only coursework with grades of C- or better are eligible for transfer.
- Students will be awarded elective credit for baccalaureate level courses not listed on this agreement.

### SAN DIEGO MIRAMAR COLLEGE

COURSES VALID FOR CBU CATALOGS: 2013-2014

September 1, 2013 - August 31, 2014

#### LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER

These lower division courses are articulated specifically for each major, and the transfer equivalencies may not pertain to other majors and/or general education. The Office of the Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

	CALIFORNIA BAPTIST UNIVERSITY	SAN DIEGO MIRAMAR COLLEGE
Music		
MUS 114	Music Theory I	MUSI 158 Music Theory I
MUS 115	Musicianship Lab I	MUSI 268A Beginning Ear Training Laboratory I
MUS 124	Music Theory II	No Transfer Equivalent
MUS 125	Musicianship Lab II	No Transfer Equivalent
MUS 202	Music in Global Cultures	No Transfer Equivalent
MUS 214	Music Theory III	No Transfer Equivalent
MUS 215	Musicianship Lab III	No Transfer Equivalent
MUS 221	Music in Worship	No Transfer Equivalent
MUS 224	Music Theory IV	No Transfer Equivalent
MUS 225	Musicianship Lab IV	No Transfer Equivalent
MUS 282	Music Technology	MUSI 190 The Electronic Music Studio
NURSING (PR	E-REQUISITES) **	
BIO 153	Human Anatomy and Physiology I with Lab	BIOL 230 & 235 Human Anatomy & Human Physiology
BIO 163	Human Anatomy and Physiology II with Lab	BIOL 230 & 235 Human Anatomy & Human Physiology
BIO 205	Human Microbiology with Lab	BIOL 205 General Microbiology
CHE 102	Fundamentals of Chemistry	CHEM 100 Fundamentals of Chemistry or CHEM 152 or CHEM 200
CHE 112	Organic Chemistry and Biochemistry for Health Sciences w/ Lab	CHEM 130/130L Introduction to Organic and Biological Chemistry
COM 113	Oral Communication	COMS 103 Oral Communication
ENG 113	Composition	ENGL 101 Reading and Composition
ENG 123	Intermediate Composition	ENGL 205 Critical Thinking and Intermediate Composition
MAT 115	Intermediate Algebra OR	MATH 96 Intermediate Algebra and Geometry <b>OR</b>
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
PSY 120	Lifespan Development for the Health Professions	PSYC 230 Psychology of Lifespan Development
	es must be passed with a "C" or better to receive credit for the nursing ma	

NUTRITION A	ND FOOD SCIENCES	
ALH 101	Introduction to Allied Health Professions	No Transfer Equivalent
BIO 153	Anatomy and Physiology I with Lab	BIOL 230 & 235 Human Anatomy & Human Physiology
BIO 163	Anatomy and Physiology II with Lab	BIOL 230 & 235 Human Anatomy & Human Physiology
BIO 173	Medical Terminology	No Transfer Equivalent
BIO 205	Human Microbiology with Lab	BIOL 205 General Microbiology
CHE 112	Organic Chemistry and Biochemistry for Health Sciences w/ Lab	CHEM 130/130L Introduction to Organic and Biological Chemistry
CHE 115	General Chemistry I with Lab	CHEM 200/200L General Chemistry I
CHE 125	General Chemistry II with Lab	CHEM 201/201L General Chemistry II
COM 113	Oral Communications	COMS 103 Oral Communication
HSC 210	Ethics in Health Care	No Transfer Equivalent
STA 144	Introduction to Statistics	MATH 119 Elementary Statistics
PSY 213	General Psychology	PSYC 101 General Psychology
SOC 213	Introduction to Sociology OR	SOCO 101 Principles of Sociology <b>OR</b>
ANT 225	Cultural Anthropology	ANTH 103 Introduction to Cultural Anthropology
NFS 101	Introduction to Nutrition and Food Sciences	No Transfer Equivalent
NFS 104	Introduction to Foods and Preparation	No Transfer Equivalent
NFS 200	Lifecycle Nutrition	No Transfer Equivalent
NFS 210	Experimental Foods	No Transfer Equivalent
NFS 220	Food, Culture and Society	No Transfer Equivalent
PHILOSOPHY		
CSTXXX	Christian Studies Courses	No Transfer Equivalent
PHI 213	Introduction to Philosophy	PHIL 102A Introduction to Philosophy: Reality and Knowledge
PHOTOGRAPI	нү	
DES 110	Design Thought Foundations I	ARTF150A Two-Dimensional Design
DES 112	Design Thought Foundations II	ARTF151 Three-Dimensional Design
GDM 130	Fundamental Image	No Transfer Equivalent
PHO 105	The Camera	No Transfer Equivalent
PHO 110	Fundamental Commercial Photography	No Transfer Equivalent
PHO 120	Fundamental Fine Art Photography	No Transfer Equivalent
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## Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions

No Transfer Equivalent

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History of Photography

PHO 140

Students will be awarded elective credit for baccalaureate level courses not listed on this agreement.

### SAN DIEGO MIRAMAR COLLEGE

COURSES VALID FOR CBU CATALOGS: 2013-2014

September 1, 2013 - August 31, 2014

#### LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER

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	CALIFORNIA BAPTIST UNIVERSITY	San Diego Miramar College
POLITICAL SC	TIENCE	
POL 213	American Government	POLI 102 The American Political System
POL 223	State and Local Government OR	No Transfer Equivalent OR
POL 250	Introduction to International Politics OR	POLI 140 Contemporary International Politics <b>OR</b>
POL 255	Introduction to Comparative Politics	POLI 103 Comparative Politics
POLITICAL SC	CIENCE WITH PRE-LAW EMPHASIS	
POL 213	American Government	POLI 102 The American Political System
POL 223	State and Local Government	No Transfer Equivalent
Psychology		
PSY 213	General Psychology	PSYC 101 General Psychology
Democra Day	WY CANG	7 0,
JRN 170	TIONS Writing for Mass Media	No Transfer Equivalent
COM 113	Oral Communications	SPEE 103 Oral Communication
JRN 220	Podcasting and Broadcasting Principles	No Transfer Equivalent
	roucasting and Broadcasting Principles	No Transfer Equivalent
SOCIOLOGY		
SOC 213	Introduction to Sociology	SOCO 101 Principles of Sociology
SPANISH		
SPA 115	Elementary Spanish I	SPAN 101 First Course in Spanish
SPA 125	Elementary Spanish II	SPAN 102 Second Course in Spanish
SPA 213	Intermediate Spanish	SPAN 201 Third Course in Spanish
SPA 223	Intermediate Spanish	SPAN 202 Fourth Course in Spanish
SPA 233	Intermediate Conversational Spanish	SPAN 210 Conversation and Composition I
THEATRE		
THE 111	Fundamentals of Stagecraft	No Transfer Equivalent
THE 113	Makeup for Stage and Screen	No Transfer Equivalent
THE 163/263	Production Practicum: Performance	No Transfer Equivalent
THE 164/264	Production Practicum: Technical	No Transfer Equivalent
THE 183	Acting I: Fundamentals of Acting	No Transfer Equivalent
THE 211	Introduction to Stage Design and Management	No Transfer Equivalent
THE 232	Play Structure and Analysis	No Transfer Equivalent
VISUAL ARTS		
ART 201	Principles of Design and Color	No Transfer Equivalent
ART 204	Basic Drawing	No Transfer Equivalent
ART 241	History of Art: Ancient to Renaissance	ARTF 110 History of Art: Prehistoric to Gothic
ART 242	History of Art: Renaissance to Present	ARTF 111 History of Art: Renaissance to Modern
DES 110	Design Thought Foundations I	ARTF150A Two-Dimensional Design
DES 112	Design Thought Foundations II	ARTF151 Three-Dimensional Design
Three (3) addition	onal lower division units in Studio Art	ARTF 155A-165D, 195A-220C

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