

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

**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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.**

<i>CALIFORNIA BAPTIST UNIVERSITY</i>		<i>SANTA ANA COLLEGE</i>
<b>ACCOUNTING</b>		
ACC 250	Principles of Accounting I	ACCT 101 Financial Accounting
ACC 251	Principles of Accounting II	ACCT 102 Managerial Accounting
BUS 217	Microeconomics	ECON 121 Principles/Micro
BUS 218	Macroeconomics	ECON 120 Principles/Macro
BUS 237	Management Based on Biblical Principles	No Transfer Equivalent
CIS 265	Information Systems Essentials	CMPR 100 The Computer and Society
<b>ACTUARIAL SCIENCE</b>		
ACC 250	Principles of Accounting I	ACCT 101 Financial Accounting
ACC 251	Principles of Accounting II	ACCT 102 Managerial Accounting
BUS 217	Microeconomics	ECON 121 Principles/Micro
BUS 218	Macroeconomics	ECON 120 Principles/Macro
CIS 268	Computer Programming Languages	CMPR 105, 112, 118, 120, 121, 205, 213
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
MAT 255	Analytical Geometry and Calculus II	MATH 185 Single Variable Calculus II
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
STA 205	Applied Linear Regression	No Transfer Equivalent
STA 210	Statistical Computing I	No Transfer Equivalent
STA 211	Statistical Computing II	No Transfer Equivalent
<b>ANTHROPOLOGY</b>		
ANT 225	Cultural Anthropology	ANTH 100 or 100H Introduction to Cultural Anthropology
BEH 255	Foundational Skills in the Behavioral Sciences I	No Transfer Equivalent
BEH 256	Foundational Skills in the Behavioral Sciences II	No Transfer Equivalent
<b>APPLIED STATISTICAL ANALYSIS</b>		
CIS 268	Computer Programming Languages	CMPR 105, 112, 118, 120, 121, 205, 213
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
MAT 255	Analytical Geometry and Calculus II	MATH 185 Single Variable Calculus II
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
STA 205	Applied Linear Regression	No Transfer Equivalent
STA 210	Statistical Computing I	No Transfer Equivalent
STA 211	Statistical Computing II	No Transfer Equivalent
<b>APPLIED STATISTICS</b>		
CIS 268	Computer Programming Languages	CMPR 105, 112, 118, 120, 121, 205, 213
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
MAT 255	Analytical Geometry and Calculus II	MATH 185 Single Variable Calculus II
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
STA 205	Applied Linear Regression	No Transfer Equivalent
STA 210	Statistical Computing I	No Transfer Equivalent
<b>APPLIED THEOLOGY</b>		
XXX	Christian Studies Courses	No Transfer Equivalent
PHI 213	Introduction to Philosophy	PHIL 106 or 106H Introduction to Philosophy
<b>ARCHITECTURE</b>		
ARC 120	Design Communications	No Transfer Equivalent
ARC 122	Design Fundamentals	No Transfer Equivalent
ARC 210	Design Studio I	No Transfer Equivalent
ARC 212	Design Studio II	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 280	Materials and Methods	No Transfer Equivalent
ARC 280L	Materials and Methods Integration	No Transfer Equivalent
DES 110	Design Thought Foundations I	No Transfer Equivalent

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

#### **CALIFORNIA BAPTIST UNIVERSITY**

#### **SANTA ANA COLLEGE**

<b>ARCHITECTURE CONTINUED</b>		
MAT 245	Analytical Geometry and Calculus I <b>OR</b>	MATH 180 or 180H Single Variable Calculus I <b>OR</b>
MAT 145	Mathematical Methods in the Natural Sciences	No Transfer Equivalent
PHY 115	Physics for Architects with Lab	No Transfer Equivalent
<b>ART THERAPY STUDIES</b>		
ART 201	Principles of Design and Color	ART 110 Two-Dimensional Design
ART 208	Studio Drawing I	No Transfer Equivalent
DES 110	Design Thought Foundations I	No Transfer Equivalent
PSY 213	General Psychology	PSYC 100 or 100H Introduction to Psychology
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
Complete six to eight (6 – 8) units from the following:		
ART 203	Printmaking I <b>OR</b>	No Transfer Equivalent <b>OR</b>
ART 207	Watercolor I <b>OR</b>	ART 140A Watercolor Painting <b>OR</b>
ART 225	Sculpture I <b>OR</b>	No Transfer Equivalent <b>OR</b>
ART 226	Sculpture II <b>OR</b>	No Transfer Equivalent <b>OR</b>
ART 232	Ceramics I <b>OR</b>	ART 151 Ceramics – Introductory Level <b>OR</b>
ART 283	Painting I <b>OR</b>	ART 141 Beginning Painting <b>OR</b>
ILL 210	Illustration I	No Transfer Equivalent
<b>AVIATION DISPATCH</b>		
AVN 110	Introduction to Aviation	No Transfer Equivalent
AVN 210	Aviation Meteorology	No Transfer Equivalent
BUS 237	Management Based on Biblical Principles	No Transfer Equivalent
FLT 116	Private Pilot Ground	No Transfer Equivalent
FLT 119	Instrument Pilot Ground	No Transfer Equivalent
<b>AVIATION FLIGHT</b>		
AVN 110	Introduction to Aviation	No Transfer Equivalent
AVN 210	Aviation Meteorology	No Transfer Equivalent
FLT 116	Private Pilot Ground	No Transfer Equivalent
FLT 119	Instrument Pilot Ground	No Transfer Equivalent
FLT 224	Modern Avionics and Navigational Aids	No Transfer Equivalent
<b>AVIATION MANAGEMENT</b>		
ACC 250	Principles of Accounting I	ACCT 101 Financial Accounting
AVN 110	Introduction to Aviation	No Transfer Equivalent
AVN 210	Aviation Meteorology	No Transfer Equivalent
CIS 270	Business IT Application	No Transfer Equivalent
FLT 116	Private Pilot Ground	No Transfer Equivalent
MAT 115	Intermediate Algebra	MATH 084 Beginning and Intermediate Algebra
<b>BEHAVIORAL SCIENCE</b>		
BEH 100	Survey of Behavioral Science <b>OR</b>	No Transfer Equivalent <b>OR</b>
SOC 213	Introduction to Sociology <b>OR</b>	SOC 100 or 100H Introduction to Sociology <b>OR</b>
ANT 225	Cultural Anthropology	ANTH 100 or 100H Introduction to Cultural Anthropology
PSY 213	General Psychology	PSYC 100 or 100H Introduction to Psychology
BEH 255	Foundational Skills in the Behavioral Sciences I	No Transfer Equivalent
BEH 256	Foundational Skills in the Behavioral Sciences II	No Transfer Equivalent
<b>BIOCHEMISTRY AND MOLECULAR BIOLOGY</b>		
BIO 146	General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
BIO 148	General Biology II with Lab	BIOL 212 Animal Diversity and Ecology & BIOL 214 Plant Diversity and Evolution
CHE 101	Orientation to the Discipline	No Transfer Equivalent
CHE 115	General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
CHE 125	General Chemistry II with Lab	CHEM 229 General Chemistry and Qualitative Analysis
CHE 230	Introduction to Molecular Modeling	No Transfer Equivalent
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
MAT 255	Analytical Geometry and Calculus II	MATH 185 Single Variable Calculus II

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

<i>CALIFORNIA BAPTIST UNIVERSITY</i>		<i>SANTA ANA COLLEGE</i>
<b>BIOCHEMISTRY AND MOLECULAR BIOLOGY CONTINUED</b>		
PHY 214	Physics I with Lab	PHYS 210 Principles of Physics I
PHY 224	Physics II with Lab	PHYS 211 Principles of Physics II
<b>BIOLOGY</b>		
BIO 146	General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
BIO 148	General Biology II with Lab	BIOL 212 Animal Diversity and Ecology & BIOL 214 Plant Diversity and Evolution
CHE 115	General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
CHE 125	General Chemistry II with Lab	CHEM 229 General Chemistry and Qualitative Analysis
MAT 145	Mathematical Methods in the Natural Sciences <b>OR</b>	No Transfer Equivalent <b>OR</b>
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
PHY 214	Physics I with Lab	PHYS 210 Principles of Physics I
PHY 224	Physics II with Lab	PHYS 211 Principles of Physics II
<b>BIOMEDICAL ENGINEERING/ CHEMICAL ENGINEERING/ CIVIL ENGINEERING/COMPUTER SCIENCE/ ELECTRICAL AND COMPUTER ENGINEERING/ENGINEERING/INDUSTRIAL AND SYSTEMS ENGINEERING/MECHANICAL ENGINEERING/SOFTWARE ENGINEERING</b>		
BIO 146	General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
BIO 153	Human Anatomy and Physiology I with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
BIO 204	Microbiology for Engineers	No Transfer Equivalent
CHE 115	General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
CHE 125	General Chemistry II with Lab	CHEM 229 General Chemistry and Qualitative Analysis
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 Programming in C++	No Transfer Equivalent
EGR 122	Visualization Languages I <b>OR</b>	No Transfer Equivalent <b>OR</b>
EGR 124	Visualization Languages - Excel	No Transfer Equivalent
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	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 and Design	No Transfer Equivalent
EGR 234	Digital Logic Design	No Transfer Equivalent
EGR 241	Statics	ENGR 235 Statics
EGR 242	Strength of Materials	No Transfer Equivalent
EGR 251	Surveying	ENGR 118 Surveying
EGR 254	Materials Engineering	ENGR 281 Properties of Engineering Materials
EGR 256	Principles of Environmental Engineering & Science	No Transfer Equivalent
EGR 261	Fundamentals of Bioengineering I	No Transfer Equivalent
EGR 262	Fundamentals of Bioengineering II	No Transfer Equivalent
EGR 263	Introduction to 3D Computer Aided Design	No Transfer Equivalent
EGR 271	Basic Principles and Calculations in Chemical Engineering I	No Transfer Equivalent
EGR 272	Basic Principles and Calculations in Chemical Engineering II	No Transfer Equivalent
EGR 281	Introduction to Industrial and Systems Engineering	No Transfer Equivalent
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
MAT 255	Analytical Geometry and Calculus II	MATH 185 Single Variable Calculus II
PHY 201	Physics for Engineers I with Lab	PHYS 217 & PHYS 227 & PHYS 237 Engineering Physics
PHY 203	Physics for Engineers II with Lab	PHYS 217 & PHYS 227 & PHYS 237 Engineering Physics

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

<i>CALIFORNIA BAPTIST UNIVERSITY</i>		<i>SANTA ANA COLLEGE</i>
<b>BIOMEDICAL SCIENCES</b>		
BIO 101	Orientation to the Discipline	No Transfer Equivalent
BIO 146	General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
BIO 148	General Biology II with Lab	BIOL 212 Animal Diversity and Ecology & BIOL 214 Plant Diversity and Evolution
CHE 115	General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
CHE 125	General Chemistry II with Lab	CHEM 229 General Chemistry and Qualitative Analysis
MAT 145	Mathematical Methods in the Natural Sciences <b>OR</b>	No Transfer Equivalent <b>OR</b>
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
PHY 214	Physics I with Lab	PHYS 210 Principles of Physics I
PHY 224	Physics II with Lab	PHYS 211 Principles of Physics II
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
<b>BUSINESS ADMINISTRATION</b>		
ACC 250	Principles of Accounting I	ACCT 101 Financial Accounting
ACC 251	Principles of Accounting II	ACCT 102 Managerial Accounting
BUS 101	Introduction to Business	BUS 100 Fundamentals of Business
BUS 217	Microeconomics	ECON 121 Principles/Micro
BUS 218	Macroeconomics	ECON 120 Principles/Macro
BUS 237	Management Based on Biblical Principles	No Transfer Equivalent
CIS 265	Information System Essentials	CMPR 100 The Computer and Society
<b>CHEMISTRY</b>		
CHE 101	Orientation to the Discipline	No Transfer Equivalent
CHE 115	General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
CHE 125	General Chemistry II with Lab	CHEM 229 General Chemistry and Qualitative Analysis
CHE 230	Introduction to Molecular Modeling	No Transfer Equivalent
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
MAT 255	Analytical Geometry and Calculus II	MATH 185 Single Variable Calculus II
PHY 214	Physics I with Lab	PHYS 210 Principles of Physics I
PHY 224	Physics II with Lab	PHYS 211 Principles of Physics II
<b>CHRISTIAN BEHAVIORAL SCIENCE</b>		
BEH 100	Survey of Behavioral Science <b>OR</b>	No Transfer Equivalent <b>OR</b>
ANT 225	Cultural Anthropology <b>OR</b>	ANTH 100 or 100H Introduction to Cultural Anthropology <b>OR</b>
SOC 213	Introduction to Sociology	SOC 100 or 100H Introduction to Sociology
CST 110	Old Testament Survey	No Transfer Equivalent
CST 130	New Testament Survey	No Transfer Equivalent
PSY 213	General Psychology	PSYC 100 or 100H Introduction to Psychology
<b>CHRISTIAN STUDIES</b>		
CSTXXX	Christian Studies Courses	No Transfer Equivalent
<b>CLINICAL HEALTH SCIENCE</b>		
BIO 173	Medical Terminology	No Transfer Equivalent
HSC 100	Introduction to the Health Science Professions	No Transfer Equivalent
HSC 104	Survey of U.S. Health Care Delivery	No Transfer Equivalent
HSC 210	Ethics in Health Care	No Transfer Equivalent
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
<b>COMEDIC ARTS</b>		
CMD 101	Introduction to Stand-Up Performance	No Transfer Equivalent
COM 113	Introduction to Public Speaking	CMST 102 Public Speaking
THE 123	Voice and Diction for the Stage	THEA 186 Voice for the Actor
THE 223	Movement for the Stage <b>OR</b>	No Transfer Equivalent <b>OR</b>
THE 233	Introduction to Musical Theatre Dance	No Transfer Equivalent

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

**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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.**

<i>CALIFORNIA BAPTIST UNIVERSITY</i>	<i>SANTA ANA COLLEGE</i>
<b>COMMUNICATION SCIENCES AND DISORDERS</b>	
ANT 225 Cultural Anthropology <b>OR</b>	ANTH 100 or 100H Introduction to Cultural Anthropology <b>OR</b>
SOC 213 Introduction to Sociology	SOC 100 or 100H Introduction to Sociology
BIO 153 Anatomy and Physiology I with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
CDS 101 Introduction to Communication Disorders	SLPA 160 Introduction to Communicative Disorders and Treatment
CDS 230 Phonetics	No Transfer Equivalent
CDS 240 Speech and Hearing Anatomy and Physiology	No Transfer Equivalent
CDS 250 Typical and Atypical Language Development	SLPA 119 Speech-Language and Hearing Development Across the Life Span
CHE 102 Fundamentals of Chemistry	CHEM 209 Introductory Chemistry
HSC 100 Introduction to the Health Science Professions	No Transfer Equivalent
PSY 120 Lifespan Development for the Health Professions	PSYC 180 Introduction to Lifespan Psychology
STA 144 Introduction to Statistics	MATH 219 or 219H Statistics and Probability
Complete six (6) units from the following:	
ASL 115 American Sign Language I <b>OR</b>	ASL 110 American Sign Language I <b>OR</b>
HSC 104 Survey of U.S. Health Care Delivery <b>OR</b>	No Transfer Equivalent <b>OR</b>
HSC 210 Ethics in Health Care <b>OR</b>	No Transfer Equivalent <b>OR</b>
PSY 213 General Psychology	PSYC 100 or 100H Introduction to Psychology
<b>COMMUNICATION STUDIES</b>	
COM 110/210 Forensics Workshop (3 units)	No Transfer Equivalent
COM 113 Oral Communications	CMST 102 Public Speaking
<b>CONSTRUCTION MANAGEMENT</b>	
ACC 250 Accounting I	ACCT 101 Financial Accounting
BUS 217 Microeconomics <b>OR</b>	ECON 121 Principles/Micro <b>OR</b>
BUS 218 Macroeconomics	ECON 120 Principles/Macro
CHE 102 Fundamentals of Chemistry <b>OR</b>	CHEM 209 Introductory Chemistry <b>OR</b>
ENV 151 Introduction to the Geosciences	ERTH 110 or 110H Introduction to Earth Science
CON 105 Introduction to Construction Management	No Transfer Equivalent
CON 205 Plan Reading and Estimating	No Transfer Equivalent
CON 215 Computer-Aided Drafting and Design	No Transfer Equivalent
EGR 101 Engineering from a Christian Worldview	No Transfer Equivalent
EGR 103 Engineering Service I	No Transfer Equivalent
EGR 202 Worldview Reflection I	No Transfer Equivalent
EGR 251 Surveying	ENGR 118 Surveying
MAT 245 Analytical Geometry and Calculus I <b>OR</b>	MATH 180 or 180H Single Variable Calculus I <b>OR</b>
MAT 145 Mathematical Methods in the Natural Sciences	No Transfer Equivalent
PHY 214 Physics I with Lab <b>OR</b>	PHYS 210 Principles of Physics I <b>OR</b>
PHY 201 Physics for Engineers I with Lab	PHYS 217 & PHYS 227 & PHYS 237 Engineering Physics
<b>CREATIVE WRITING</b>	
ENG 201 Introduction to Literature	No Transfer Equivalent
ENG 273 Introduction to Creative Writing	ENGL 213 Creative Writing
Complete six (6) units from the following:	
ENG 213 Survey of British Literature I <b>OR</b>	ENGL 231 Survey of English Literature I <b>OR</b>
ENG 223 Survey of British Literature II <b>OR</b>	ENGL 232 Survey of English Literature II <b>OR</b>
ENG 233 Survey of American Literature I <b>OR</b>	ENGL 241 Survey of American Literature 1600-1865 <b>OR</b>
ENG 243 Survey of American Literature II <b>OR</b>	ENGL 242 Survey of American Literature 1865-Present <b>OR</b>
ENG 253 Survey of World Literature I <b>OR</b>	ENGL 271 Survey of World Literature I <b>OR</b>
ENG 263 Survey of World Literature II	ENGL 272 Survey of World Literature II
<b>CRIMINAL JUSTICE</b>	
CJS 113 Introduction to Criminal Justice	CJ 101 or 101H Introduction to Criminal Justice
POL 213 American Government	POLT 101 or 101H Introduction to American Governments
POL 223 State and Local Government	No Transfer Equivalent
<b>EARLY CHILDHOOD STUDIES</b>	
ECH XXX Early Childhood Studies (no lower division requirements)	No Transfer Equivalent

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

<i>CALIFORNIA BAPTIST UNIVERSITY</i>		<i>SANTA ANA COLLEGE</i>
<b>ENGLISH</b>		
ENG 201	Introduction to Literature	No Transfer Equivalent
ENG 213	Survey of British Literature I <b>OR</b>	ENGL 231 Survey of English Literature I <b>OR</b>
ENG 223	Survey of British Literature II	ENGL 232 Survey of English Literature II
ENG 233	Survey of American Literature I <b>OR</b>	ENGL 241 Survey of American Literature 1600-1865 <b>OR</b>
ENG 243	Survey of American Literature II	ENGL 242 Survey of American Literature 1865-Present
ENG 253	Survey of World Literature I <b>OR</b>	ENGL 271 Survey of World Literature I <b>OR</b>
ENG 263	Survey of World Literature II	ENGL 272 Survey of World Literature II
<b>ENTREPRENEURSHIP</b>		
ACC 250	Principles of Accounting I	ACCT 101 Financial Accounting
BUS 101	Introduction to Business	BUS 100 Fundamentals of Business
BUS 217	Microeconomics	ECON 121 Principles/Micro
BUS 237	Management Based on Biblical Principles	No Transfer Equivalent
CIS 265	Information Systems Essentials	CMPR 100 The Computer and Society
<b>ENVIRONMENTAL SCIENCE</b>		
BIO 114	General Botany with Lab	No Transfer Equivalent
BIO 146	General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
BIO 148	General Biology II with Lab	BIOL 212 Animal Diversity and Ecology & BIOL 214 Plant Diversity and Evolution
CHE 115	General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
CHE 125	General Chemistry II with Lab	CHEM 229 General Chemistry and Qualitative Analysis
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 219 or 219H Statistics and Probability
<b>EXERCISE SCIENCE</b>		
BIO 153	Anatomy and Physiology I with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
BIO 163	Anatomy and Physiology II with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
CHE 115	General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
HSC 100	Introduction to the Health Science Professions	No Transfer Equivalent
KIN 264	Movement Anatomy	No Transfer Equivalent
KIN 274	Applied Movement Anatomy	No Transfer Equivalent
PSY 213	General Psychology	PSYC 100 or 100H Introduction to Psychology
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
<b>FILM</b>		
DES 110	Design Thought Foundations I	No Transfer Equivalent
FLM 105	Introduction to Film	No Transfer Equivalent
FLM 150	Film History	No Transfer Equivalent
FLM 250	Film Theory and Criticism	No Transfer Equivalent
<b>FINANCE</b>		
ACC 250	Principles of Accounting I	ACCT 101 Financial Accounting
ACC 251	Principles of Accounting II	ACCT 102 Managerial Accounting
BUS 101	Introduction to Business	BUS 100 Fundamentals of Business
BUS 217	Microeconomics	ECON 121 Principles/Micro
BUS 218	Macroeconomics	ECON 120 Principles/Macro
BUS 237	Management Based on Biblical Principles	No Transfer Equivalent
CIS 265	Information Systems Essentials	CMPR 100 The Computer and Society
FIN 101	Personal Financial Management	BUS 130 Personal Finance
<b>FINE ART</b>		
ART 201	Principles of Design and Color	ART 110 Two-Dimensional Design
ART 208	Studio Drawing I	No Transfer Equivalent
ART 241	Global History of Art: Ancient to Medieval	ART 101 Survey of Western Art History I: Prehistory Through the Middle Ages
ART 242	Global History of Art: Renaissance to Contemporary	ART 102 Survey of Western Art History II: Renaissance Through the 20 <sup>th</sup> Century
DES 110	Design Thought Foundations I	No Transfer Equivalent

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

**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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.**

<i>CALIFORNIA BAPTIST UNIVERSITY</i>	<i>SANTA ANA COLLEGE</i>
<b>FINE ART CONTINUED</b>	
Complete three to four (3 – 4) units from the following: ART 203 Printmaking I <b>OR</b> ART 207 Watercolor I <b>OR</b> ART 225 Sculpture I <b>OR</b> ART 232 Ceramics I <b>OR</b> ART 283 Painting I <b>OR</b> ILL 210 Illustration I	No Transfer Equivalent <b>OR</b> ART 140A Watercolor Painting <b>OR</b> No Transfer Equivalent <b>OR</b> ART 151 Ceramics – Introductory Level <b>OR</b> ART 141 Beginning Painting <b>OR</b> No Transfer Equivalent
<b>FORENSIC CHEMISTRY</b>	
BIO 146 General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
CHE 101 Orientation to the Discipline	No Transfer Equivalent
CHE 115 General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
CHE 125 General Chemistry II with Lab	CHEM 229 General Chemistry and Qualitative Analysis
CJS 113 Introduction to Criminal Justice	CJ 101 or 101H Introduction to Criminal Justice
MAT 245 Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
PHY 214 Physics I with Lab	PHYS 210 Principles of Physics I
PHY 224 Physics II with Lab	PHYS 211 Principles of Physics II
SCI 205 Introduction to Forensic Science with Lab	No Transfer Equivalent
STA 144 Introduction to Statistics	MATH 219 or 219H Statistics and Probability
<b>FOUNDATIONAL MATHEMATICS</b>	
MAT 101 Orientation to the Discipline	No Transfer Equivalent
MAT 125 Mathematics Concepts and Applications I	MATH 204 Mathematical Concepts for Elementary School Teachers
MAT 127 Mathematics Concepts and Applications II	No Transfer Equivalent
MAT 135 Pre-calculus	MATH 170 Pre-Calculus Mathematics
MAT 245 Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
MAT 250 Modeling and Applications of Calculus	No Transfer Equivalent
MAT 255 Analytical Geometry and Calculus II	MATH 185 Single Variable Calculus II
<b>GLOBAL COMMUNITY SCIENCE</b>	
BIO 205 Human Microbiology with Lab	BIOL 229 General Microbiology
BUS 218 Macroeconomics <b>OR</b>	ECON 120 Principles/Macro <b>OR</b>
ENT 362 Social Entrepreneurship	No Transfer Equivalent
CHE 102 Fundamentals of Chemistry	CHEM 209 Introductory Chemistry
CHE 112 Organic & Biochemistry for the Health Sciences with Lab	CHEM 210 General, Organic and Biochemistry
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 219 or 219H Statistics and Probability
Complete eight (8) units from the following: BIO 114 General Botany with Lab <b>OR</b> BIO 143 Principles of Biology <b>OR</b> BIO 143L Principles of Biology Lab <b>OR</b> BIO 146 General Biology I with Lab <b>OR</b> BIO 148 General Biology II with Lab <b>OR</b> BIO 153 Anatomy and Physiology I with Lab <b>OR</b> BIO 163 Anatomy and Physiology II with Lab <b>OR</b> ENV 151 Introduction to the Geosciences <b>OR</b> ENV 151L Introduction to the Geosciences Lab <b>OR</b> SCI 120 Marine Science with Lab	No Transfer Equivalent <b>OR</b> BIOL 109 or 109H Fundamentals of Biology <b>OR</b> BIOL 109L Fundamentals of Biology Laboratory <b>OR</b> BIOL 211 Cellular and Molecular Biology <b>OR</b> BIOL 212 Animal Diversity and Ecology & BIOL 214 Plant Diversity and Evolution <b>OR</b> BIOL 239 General Human Anatomy & BIOL 249 Human Physiology <b>OR</b> BIOL 239 General Human Anatomy & BIOL 249 Human Physiology <b>OR</b> ERTH 110 or 110H Introduction to Earth Science <b>OR</b> No Transfer Equivalent <b>OR</b> No Transfer Equivalent
Complete six (6) units from the following: ANT 225 Cultural Anthropology <b>OR</b> COM 113 Oral Communication <b>OR</b> PSY 120 Lifespan Development for the Health Professions <b>OR</b> SOC 213 Introduction to Sociology	ANTH 100 or 100H Introduction to Cultural Anthropology <b>OR</b> CMST 102 Public Speaking <b>OR</b> PSYC 180 Introduction to Lifespan Psychology <b>OR</b> SOC 100 or 100H Introduction to Sociology

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

<i>CALIFORNIA BAPTIST UNIVERSITY</i>	<i>SANTA ANA COLLEGE</i>
<b>GRAPHIC DESIGN AND VISUAL EXPERIENCE</b>	
DES 110 Design Thought Foundations I	No Transfer Equivalent
GDM 110 Fundamental Design	ART 192A Digital Illustration with Illustrator
GDM 120 Fundamental Typography	ART 191A Digital Publishing with InDesign
GDM 130 Fundamental Image	ART 162 Digital Design with Photoshop
GDM 150 Fundamental User Interface and User Experience Design	No Transfer Equivalent
GDM 240 Design Movements of the 20 <sup>th</sup> Century	No Transfer Equivalent
<b>HEALTH SCIENCE</b>	
BIO 146 General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
BIO 173 Medical Terminology	No Transfer Equivalent
CHE 115 General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
CHE 125 General Chemistry II with Lab	CHEM 229 General Chemistry and Qualitative Analysis
HSC 100 Introduction to the Health Science Professions	No Transfer Equivalent
HSC 104 Survey of U.S. Health Care Delivery	No Transfer Equivalent
HSC 210 Ethics in Health Care	No Transfer Equivalent
MAT 145 Mathematical Methods in Natural Sciences	No Transfer Equivalent
PSY 213 General Psychology	PSYC 100 or 100H Introduction to Psychology
STA 144 Introduction to Statistics	MATH 219 or 219H Statistics and Probability
<b>HEALTHCARE ADMINISTRATION</b>	
BIO 173 Medical Terminology	No Transfer Equivalent
BUS 217 Microeconomics	ECON 121 Principles/Micro
BUS 218 Macroeconomics	ECON 120 Principles/Macro
HSC 100 Introduction to the Health Science Profession	No Transfer Equivalent
HSC 104 Survey of U.S. Health Care Delivery	No Transfer Equivalent
STA 144 Introduction to Statistics	MATH 219 or 219H Statistics and Probability
<b>HISTORY</b>	
HIS 213 History of the United States I	HIST 120 or 120H The United States to 1865
HIS 223 History of the United States II	HIST 121 or 121H The United States Since 1865
HUM 213 Humanities I	No Transfer Equivalent
HUM 223 Humanities II	No Transfer Equivalent
<b>ILLUSTRATION</b>	
ART 201 Principles of Design and Color	ART 110 Two-Dimensional Design
ART 208 Studio Drawing I	No Transfer Equivalent
DES 110 Design Thought Foundations I	No Transfer Equivalent
ILL 210 Illustration I	No Transfer Equivalent
GDM 240 Design Movements of the 20 <sup>th</sup> Century	No Transfer Equivalent
Complete six (6) units from the following: ART 203 Printmaking I <b>OR</b> ART 207 Watercolor I <b>OR</b> ART 283 Painting I <b>OR</b> GDM 110 Fundamental Design <b>OR</b> GDM 130 Fundamental Image <b>OR</b> ILL 200 Special Topics in Illustration	No Transfer Equivalent <b>OR</b> ART 140A Watercolor Painting <b>OR</b> ART 141 Beginning Painting <b>OR</b> ART 192A Digital Illustration with Illustrator <b>OR</b> ART 162 Digital Design with Photoshop <b>OR</b> No Transfer Equivalent
<b>INTERCULTURAL STUDIES</b>	
ICSXXX Christian Studies Courses	No Transfer Equivalent
<b>INTERIOR DESIGN</b>	
ARC 120 Design Communications	No Transfer Equivalent
ARC 122 Design Fundamentals	No Transfer Equivalent
ARC 210 Design Studio I	No Transfer Equivalent
ARC 220 Computer Modeling	No Transfer Equivalent
ARC 242 Architectural History II	No Transfer Equivalent
DES 110 Design Thought Foundations I	No Transfer Equivalent

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.



# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

**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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.**

<i>CALIFORNIA BAPTIST UNIVERSITY</i>		<i>SANTA ANA COLLEGE</i>
<b>INTERNATIONAL BUSINESS</b>		
ACC 250	Principles of Accounting I	ACCT 101 Financial Accounting
ACC 251	Principles of Accounting II	ACCT 102 Managerial Accounting
BUS 101	Introduction to Business	BUS 100 Fundamentals of Business
BUS 217	Microeconomics	ECON 121 Principles/Micro
BUS 218	Macroeconomics	ECON 120 Principles/Macro
BUS 237	Management Based on Biblical Principles	No Transfer Equivalent
CIS 265	Information System Essentials	CMPR 100 The Computer and Society
<b>INTERNATIONAL STUDIES</b>		
ANT 225	Cultural Anthropology	ANTH 100 or 100H Introduction to Cultural Anthropology
BUS 218	Macroeconomics	ECON 120 Principles/Macro
ICS 105	Introduction to Global Studies	No Transfer Equivalent
POL 250	Introduction to International Politics	POLT 220 International Politics
POL 255	Introduction to Comparative Politics	POLT 201 Introduction to Comparative Politics
<b>JOURNALISM AND NEW MEDIA</b>		
JRN 150	Media and Society	CMSD 105 or 105H Mass Media and Society
JRN 170	Writing for Mass Media	CMSD 121 Introduction to Reporting and Newswriting
JRN 210	Digital Photography	No Transfer Equivalent
JRN 216	Digital Storytelling	No Transfer Equivalent
JRN 254	Publication Layout and Design	No Transfer Equivalent
<b>KINESIOLOGY</b>		
BIO 153	Anatomy and Physiology I with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
HSC 100	Introduction to the Health Science Professions	No Transfer Equivalent
KIN 108	Swimming (excluding varsity sport participation) <b>OR</b>	KNAQ 201A Beginning Swimming <b>OR</b>
KIN 109	Lifesaving	KNAQ 204 Lifesaving
KIN 106-122	Physical Activity (complete 3 different forms of activity not including aquatics or varsity sport participation (3 units total)	KNAC 107A, 123, 140A, 150A, 155A, 160A, 169A, 170A, 211A, 220A, 226A, 260A, 270A, 290A; KNAF 140A, 143A, 144A, 146A, 150A, 156A, 157A; KNFI 112A, 114A, 115A, 147A
KIN 264	Movement Anatomy	No Transfer Equivalent
KIN 274	Applied Movement Anatomy	No Transfer Equivalent
<b>LEADERSHIP STUDIES</b>		
LDR XXX	Leadership Studies (no lower division requirements)	No Transfer Equivalent
<b>LIBERAL STUDIES</b>		
	Liberal Studies Coursework	See Liberal Studies Agreement
<b>MARKETING</b>		
ACC 250	Principles of Accounting I	ACCT 101 Financial Accounting
ACC 251	Principles of Accounting II	ACCT 102 Managerial Accounting
BUS 101	Introduction to Business	BUS 100 Fundamentals of Business
BUS 217	Microeconomics	ECON 121 Principles/Micro
BUS 218	Macroeconomics	ECON 120 Principles/Macro
BUS 237	Management Based on Biblical Principles	No Transfer Equivalent
CIS 265	Information Systems Essentials	CMPR 100 The Computer and Society
<b>MATHEMATICS</b>		
CIS 268	Computer Programming Languages	CMPR 105, 112, 118, 120, 121, 205, 213
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
MAT 250	Modeling and Applications of Calculus	No Transfer Equivalent
MAT 255	Analytical Geometry and Calculus II	MATH 185 Single Variable Calculus II
PHY 214	Physics I with Lab	PHYS 210 Principles of Physics I
PHY 224	Physics II with Lab	PHYS 211 Principles of Physics II
<b>MUSIC</b>		
MUS 114	Music Theory I	MUS 111 Music Theory and Musicianship I
MUS 115	Musicianship Lab I	MUS 111 Music Theory and Musicianship I
MUS 124	Music Theory II	MUS 112 Music Theory and Musicianship II

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

<i>CALIFORNIA BAPTIST UNIVERSITY</i>		<i>SANTA ANA COLLEGE</i>
<b>MUSIC CONTINUED</b>		
MUS 125	Musicianship Lab II	MUS 112 Music Theory and Musicianship II
MUS 202	Music in Global Cultures	MUS 102 or 102H World Music
MUS 214	Music Theory III	MUS 213 Theory 3
MUS 215	Musicianship Lab III	MUS 114A Musicianship
MUS 224	Music Theory IV	MUS 214 Theory 4
MUS 225	Musicianship Lab IV	MUS 114B Musicianship
MUS 282	Music Technology	No Transfer Equivalent
<b>MUSIC FOR WORSHIP ARTS AND MINISTRY</b>		
COM 113	Oral Communications <b>OR</b>	CMST 102 Public Speaking <b>OR</b>
CST 451	Biblical Preaching	No Transfer Equivalent
MUS 114	Music Theory I	MUS 111 Music Theory and Musicianship I
MUS 115	Musicianship Lab I	MUS 111 Music Theory and Musicianship I
MUS 124	Music Theory II	MUS 112 Music Theory and Musicianship II
MUS 125	Musicianship Lab II	MUS 112 Music Theory and Musicianship II
MUS 182	Survey of Live AVL Technology	No Transfer Equivalent
MUS 202	Music in Global Cultures	MUS 102 or 102H World Music
MUS 214	Music Theory III	MUS 213 Theory 3
MUS 215	Musicianship Lab III	MUS 114A Musicianship
MUS 282	Music Technology	No Transfer Equivalent
MUS 284	Technical Integration in Live Worship	No Transfer Equivalent
<b>NURSING (PRE-REQUISITES) **</b>		
BIO 153	Human Anatomy and Physiology I with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
BIO 163	Human Anatomy and Physiology II with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
BIO 205	Human Microbiology with Lab	BIOL 229 General Microbiology
CHE 102	Fundamentals of Chemistry	CHEM 209 Introductory Chemistry
CHE 112	Organic Chemistry and Biochemistry for Health Sciences w/ Lab	CHEM 210 General, Organic and Biochemistry
COM 113	Oral Communication	CMST 102 Public Speaking
ENG 113	Composition	ENGL 101 or 101H Freshman Composition
ENG 123	Intermediate Composition	ENGL 103 or 103H Critical Thinking and Writing
MAT 115	Intermediate Algebra <b>OR</b>	MATH 084 Beginning and Intermediate Algebra <b>OR</b>
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
PSY 120	Lifespan Development for the Health Professions	PSYC 180 Introduction to Lifespan Psychology
**Pre-requisites must be passed with a "C" or better to receive credit for the nursing major		
<b>NURSING**</b>		
ANT 225	Cultural Anthropology <b>OR</b>	ANTH 100 or 100H Introduction to Cultural Anthropology <b>OR</b>
ANT 315	Health and Holistic Healing	No Transfer Equivalent
NUR 201	Theoretical Foundations in Nursing	No Transfer Equivalent
NUR 215	Fundamental Skills for Nursing Practice	No Transfer Equivalent
NUR 235	Physical Assessment	No Transfer Equivalent
NUR 255	Adult Health I	No Transfer Equivalent
NUR 256	Adult Health I Practicum	No Transfer Equivalent
**Must be passed with a "C" or better to receive credit for the nursing major		
<b>NUTRITION AND FOOD SCIENCES</b>		
BIO 153	Anatomy and Physiology I with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
BIO 163	Anatomy and Physiology II with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
BIO 205	Human Microbiology with Lab	BIOL 229 General Microbiology
CHE 112	Organic Chemistry and Biochemistry with Lab	CHEM 210 General, Organic and Biochemistry
CHE 115	General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
HSC 100	Introduction to the Health Science Profession	No Transfer Equivalent
NFS 101	Introduction to Nutrition and Food Sciences	No Transfer Equivalent
PSY 213	General Psychology	PSYC 100 or 100H Introduction to Psychology
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

<i>CALIFORNIA BAPTIST UNIVERSITY</i>	<i>SANTA ANA COLLEGE</i>
<b>PHILOSOPHY</b>	
CST 110 Old Testament Survey	No Transfer Equivalent
CST 130 New Testament Survey	No Transfer Equivalent
PHI 213 Introduction to Philosophy	PHIL 106 or 106H Introduction to Philosophy
<b>PHOTOGRAPHY</b>	
DES 110 Design Thought Foundations I	No Transfer Equivalent
PHO 105 The Camera	No Transfer Equivalent
PHO 110 Fundamental Commercial Photography	PHOT 196 Commercial Photography
PHO 120 Fundamental Fine Art Photography	No Transfer Equivalent
PHO 140 History of Photography	PHOT 150 History of Photography
PHO 250 Post-Production	No Transfer Equivalent
<b>POLITICAL SCIENCE</b>	
POL 213 American Government	POLT 101 or 101H Introduction to American Governments
Complete three (3) units from the following:	
POL 223 State and Local Government <b>OR</b>	No Transfer Equivalent <b>OR</b>
POL 250 Introduction to International Politics <b>OR</b>	POLT 220 International Politics <b>OR</b>
POL 255 Introduction to Comparative Politics	POLT 201 Introduction to Comparative Politics
<b>POLITICAL SCIENCE WITH PRE-LAW EMPHASIS</b>	
POL 213 American Government	POLT 101 or 101H Introduction to American Governments
POL 223 State and Local Government	No Transfer Equivalent
<b>PRODUCT DESIGN</b>	
ART 201 Principles of Design and Color	ART 110 Two-Dimensional Design
ART 208 Studio Drawing I	No Transfer Equivalent
DES 110 Design Thought Foundations I	No Transfer Equivalent
EGR 122 Visualization Languages I	No Transfer Equivalent
EGR 263 Intro to 3D Computer Aided Design	No Transfer Equivalent
GDM 150 Fundamental User Interface and User Experience Design	No Transfer Equivalent
PRD 150 Introduction to Product Design Methods	No Transfer Equivalent
<b>PRODUCTION DESIGN</b>	
ARC 120 Design Communications	No Transfer Equivalent
ARC122 Design Fundamentals	No Transfer Equivalent
ART 208 Studio Drawing I <b>OR</b>	No Transfer Equivalent <b>OR</b>
ARC 220 Computer Modeling	No Transfer Equivalent
DES 110 Design Thought Foundations I	No Transfer Equivalent
MUS 182 Survey of Live AVL Technology	No Transfer Equivalent
THE 111 Fundamentals of Stagecraft	THEA 131 Stagecraft
THE 211 Introduction of Stage Design and Management	No Transfer Equivalent
THE 221 Techniques in Pre-Visualization of Design	No Transfer Equivalent
Complete three (3) units from the following:	
ARC 240 Architectural History I <b>OR</b>	No Transfer Equivalent <b>OR</b>
ARC 242 Architectural History II <b>OR</b>	No Transfer Equivalent <b>OR</b>
FLM 150 Film History <b>OR</b>	No Transfer Equivalent <b>OR</b>
THE 332 Theatre History I <b>OR</b>	No Transfer Equivalent <b>OR</b>
THE 342 Theatre History II	No Transfer Equivalent
<b>PSYCHOLOGY</b>	
PSY 213 General Psychology	PSYC 100 or 100H Introduction to Psychology
BEH 255 Foundational Skills in Behavioral Sciences I	No Transfer Equivalent
BEH 256 Foundational Skills in Behavioral Sciences II	No Transfer Equivalent
<b>PUBLIC HEALTH</b>	
BIO 146 General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
CHE 115 General Chemistry I with Lab	CHEM 219 or 219H General Chemistry
HSC 100 Introduction to the Health Science Professions	No Transfer Equivalent

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.

# CALIFORNIA BAPTIST UNIVERSITY

## SANTA ANA COLLEGE

**COURSES VALID FOR CBU CATALOG: 2018-2019**

*September 1, 2018 – August 31, 2019*

### **LOWER DIVISION MAJOR COURSES APPROVED FOR TRANSFER FOR THE TRADITIONAL UNDERGRADUATE PROGRAM ONLY**

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 University Registrar reserves the right to alter and revise the contents of this articulation agreement at any time.

<i>CALIFORNIA BAPTIST UNIVERSITY</i>		<i>SANTA ANA COLLEGE</i>
<b>PUBLIC HEALTH CONTINUED</b>		
HSC 101	Introduction to Public Health	No Transfer Equivalent
HSC 104	Survey of U.S. Health Care Delivery	No Transfer Equivalent
HSC 210	Ethics in Health Care	No Transfer Equivalent
INH 101	Introduction to International Health	No Transfer Equivalent
NFS 200	Lifecycle Nutrition	No Transfer Equivalent
PSY 213	General Psychology	PSYC 100 or 100H Introduction to Psychology
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
<b>PUBLIC RELATIONS</b>		
JRN 150	Media and Society	CMSD 105 or 105H Mass Media and Society
JRN 170	Writing for Mass Media	CMSD 121 Introduction to Reporting and Newswriting
JRN 254	Publication Layout and Design	No Transfer Equivalent
PRL 202	Introduction to Public Relations	No Transfer Equivalent
<b>PRE-RADIOLOGIC SCIENCES STUDIES</b>		
BIO 146	General Biology I with Lab	BIOL 211 Cellular and Molecular Biology
BIO 153	Human Anatomy and Physiology I with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
BIO 163	Human Anatomy and Physiology II with Lab	BIOL 239 General Human Anatomy & BIOL 249 Human Physiology
BIO 173	Medical Terminology	No Transfer Equivalent
CHE 102	Fundamentals of Chemistry	CHEM 209 Introductory Chemistry
KIN 212	First Aid and Safety	KNHE 106 Cardiopulmonary Resuscitation and First Aid
MAT 145	Mathematical Methods in the Natural Sciences <b>OR</b>	No Transfer Equivalent <b>OR</b>
MAT 245	Analytical Geometry and Calculus I	MATH 180 or 180H Single Variable Calculus I
PHY 214	Physics I with Lab	PHYS 210 Principles of Physics I
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
<b>RADIOLOGIC SCIENCES</b>		
RAD 210	Introduction to Radiologic Science Practice	No Transfer Equivalent
RAD 220	Patient Care in Radiologic Sciences	No Transfer Equivalent
<b>SOCIOLOGY</b>		
SOC 213	Introduction to Sociology	SOC 100 or 100H Introduction to Sociology
BEH 255	Foundational Skills in Behavioral Sciences I	No Transfer Equivalent
BEH 256	Foundational Skills in Behavioral Sciences II	No Transfer Equivalent
<b>SPANISH</b>		
SPA 115	Elementary Spanish I	SPAN 101 or 101H Elementary Spanish I
SPA 125	Elementary Spanish II	SPAN 102 or 102H Elementary Spanish II
SPA 213	Intermediate Spanish I	SPAN 201 or 201H Intermediate Spanish I
SPA 223	Intermediate Spanish II	SPAN 202 or 202H Intermediate Spanish II
SPA 233	Intermediate Conversational Spanish	SPAN 195A Advanced Conversational Spanish
<b>SPORTS ANALYTICS</b>		
CIS 268	Computer Programming Languages <b>OR</b>	CMPR 105, 112, 118, 120, 121, 205, 213 <b>OR</b>
EGR 121	Introduction to Computer Programming in C++	No Transfer Equivalent
STA 144	Introduction to Statistics	MATH 219 or 219H Statistics and Probability
STA 205	Applied Linear Regression	No Transfer Equivalent
STA 210	Statistical Computing I	No Transfer Equivalent
<b>THEATRE</b>		
THE 111	Fundamentals of Stagecraft	THEA 131 Stagecraft
THE 113	Makeup for Stage and Screen	THEA 132 Stage Makeup
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	THEA 110 Acting Fundamentals
THE 211	Introduction to Stage Design and Management	No Transfer Equivalent
THE 232	Play Structure and Analysis	No Transfer Equivalent

**Refer to the CBU catalog for a complete list of degree requirements and transfer restrictions**

- CBU students must have a Transfer Course Approval form on file with the Office of the University Registrar for courses not listed on this agreement (see CBU website).
- A maximum of 70.0 semester units is allowable for transfer from community colleges.
- Courses completed at lower division level are not eligible for upper division credit.
- 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.