

**COPPER MOUNTAIN COLLEGE**  
**2021-2022**  
**CALIFORNIA STATE UNIVERSITY (CSU)**

<b>M</b>	<b>IP</b>	<b>N</b>	<p>Completion and certification of CSU will permit a student to transfer from Copper Mountain College to a campus in CSU system without the need, after transfer, to take additional lower-division general education courses. <b>All courses must be completed with a grade of “C” or better.</b>  <b>CERTIFICATION:</b> GE Certification means that CMC has verified that a student has completed lower-division requirements for the CSU system. Certification is important, without certification students will be held to general education requirements specific to the CSU campus to which they transfer. GE certification is not required for transfer. Some high unit majors, for example engineering, may recommend prioritizing major preparation classes over GE certification. <b>See a Counselor for more information.</b>  <b>LEGEND:</b> <i>Courses without prerequisites are italicized</i> *Courses that appear in multiple areas below, can only be counted in one area.                      +Transfer credit may be limited by UC, CSU or both. Consult with a counselor. <b>M</b> = Met/Completed <b>IP</b> = In Progress <b>N</b> = Need to Complete</p>		
<b>AREA A ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING</b>			1 course from A1, A2, A3 (9 semester units)		
			<b>A1 ORAL COMMUNICATION</b> (1 course, 3 semester units): SP 001 Interpersonal Communication (3) SP 004 Public Speaking (3) SP 015 Intercultural Communication (3)		
			<b>A2 WRITTEN COMMUNICATION</b> (1 course, 3 semester units): ENG 003A College Composition (3)		
			<b>A3 CRITICAL THINKING</b> (1 course 3 – semester units): ENG 001C Argumentation & Critical Thinking (3) (Effective Spring 2015) PHIL 010 <i>General Logic</i> (3) SOC 004 Sociological Analysis and Critical Thinking (3) SP 007 Decision-Making & Advocacy (3)		
<b>AREA B SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING</b>			1 course from B1, B2, B3 and B4 ( 9 semester units)		
			<p><b>B1 PHYSICAL</b></p> <p>A 001 <i>Descriptive Astronomy</i> (3) CH 005 Bio-Organic Chemistry (4) G 010 <i>The Earth Sciences</i> (4)                      A 001L Descriptive Astronomy Lab (1) CH 010A Organic Chemistry (5) (Effective Fall 2015) GEOG 001 <i>Physical Geography</i> (3)                      CH 001A General Chemistry (5) CH 010B Organic Chemistry (5) (Effective Fall 2015) PH 001 Introductory Physics (4)                      CH 001B General Chemistry (5) G 001 <i>Physical Geology</i> (4) PH 004A Physics for Scientists &amp; Engineers (4)                      CH 003 Introductory General Chemistry (4) G 005 <i>Environmental Geology</i> (4) PH 004B Physics for Scientists &amp; Engineers (4)                      PH 004C Physics for Scientists &amp; Engineers (4)</p>		
			<p><b>B2 LIFE</b></p> <p>ANTH 001 Introduction to Physical Anthropology (3) BI 005 Molecular &amp; Cellular Biology (5) (Effective Fall 2013) BI 022 Human Anatomy (4)                      BI 004 <i>Elements of Biology</i> (3) BI 006 Biology of Organisms (5) (Effective Fall 2013) BI 023 Human Physiology (5)                      BI 004L Elements of Biology Lab (1) BI 015 General Microbiology (5) NR 001 <i>Conservation of Natural Resources</i> (3)</p>		
			<b>B3 LABORATORY</b> Met with the completion of a laboratory course from <b>B1</b> or <b>B2</b> . Courses with 4 or more units include a lab which meets this requirement.		
			<p><b>B4 MATHEMATICS/QUANTITATIVE REASONING</b></p> <p>MATH 001A Calculus (4) MATH 002C Ordinary Differential Equations (4) MATH 012 Pre-Calculus (5)                      MATH 001B Calculus (4) (Effective Fall 2013) MATH 014 <i>Statistical Methods</i> (4)                      MATH 002A Multivariate Calculus (5) (Effective Fall 2014) MATH 004 Discrete Structures (3) MATH 016 Mathematics for Elementary School Teachers (3)                      MATH 002B Linear Algebra (4) (Effective Fall 2014) MATH 005 Trigonometry (4) (Effective Spring 2015)                      MATH 010 College Algebra (4) SOC 003 Fundamentals of Statistics (4)</p>		
<b>AREA C ARTS &amp; HUMANITIES</b>			Minimum of 3 courses, with at least one course from C1, one course from C2, and the third course from C1 or C2 (9 semester units)		
			<p><b>C1 ARTS</b></p> <p>ART 003A <i>Introduction to Two-Dimensional Design</i> (3) ART 051 <i>Western Art History: Renaissance to Contemporary</i> (3) MUS 005 <i>History of Rock ‘N’ Roll</i> (3)                      ART 010 <i>Introduction to Art</i> (3) ART 052 <i>History of Art: Modern to Contemporary Art with a Global Perspective</i> (3) MUS 010 <i>Introduction to Music</i> (3)                      ART 033 <i>History of Photography</i> (3) ART 053 <i>Introduction to the Visual Arts of Non-western Cultures</i> (3) TA 001 <i>Introduction to Theatre</i> (3)                      ART 050 <i>History of Western Art: Prehistory - Middle Ages</i> (3) TA 002 <i>Acting I</i> (3)</p>		

**AREA C ARTS & HUMANITIES**

Minimum of 3 courses, with at least one course from C1, one course from C2, and the third course from C1 or C2 (9 semester units)

M	IP	N	C2 HUMANITIES
			<p>ASL 001 <i>Elementary American Sign Language I</i> (5)                      ASL 002 <i>Elementary American Sign Language II</i> (5)                      ASL 003 <i>Intermediate American Sign Language I</i> (4)                      ASL 004 <i>Intermediate American Sign Language II</i> (4)                      ENG 001B <i>Composition &amp; Literature</i> (3)                      ENG 010A <i>American Literature I</i> (3)                      ENG 010B <i>American Literature II</i> (3)                      ENG 011A <i>Survey of English Literature: Old English to 18<sup>th</sup> Century</i> (3)                      ENG 011B <i>Survey of English Literature: Romantic-Postmodernism</i> (3)</p>
			<p>ENG 012A <i>World Literature I: Beg-1650</i> (3)                      ENG 012B <i>World Literature II: The Modern World (1650-Present)</i> (3)                      HIST 003* <i>History of World Civilizations I</i> (3)                      HIST 004* <i>History of World Civilizations II</i> (3)                      HIST 017* <i>U.S. History through Reconstruction</i> (3)                      HIST 018* <i>U.S. History from Reconstruction to Present</i> (3)                      PHIL 006 <i>Introduction to Philosophy</i> (3)                      PHIL 008 <i>Philosophy from Ancient Times to the Renaissance</i> (3)                      PHIL 012* <i>Religions of the World</i> (3)</p>
			<p>PHIL 013 <i>Perspectives on Death &amp; Dying</i> (3)                      PHIL 014 <i>Introduction to Ethics</i> (3)                      SP 002 <i>Oral Interpretation of Literature</i> (3)                      (Effective Fall 2020)                      SPAN 001 <i>Elementary Spanish</i> (5)                      SPAN 002* <i>Elementary Spanish</i> (5)                      SPAN 003* <i>Intermediate Spanish</i> (4)                      SPAN 004* <i>Intermediate Spanish</i> (4)                      TA 001 <i>Introduction to Theatre</i> (3)</p>

**ONE ADDITIONAL COURSE FROM C1 OR C2**

**AREA D SOCIAL & BEHAVIORAL SCIENCES**

Minimum of 2 courses (6 semester units)

M	IP	N	Area D Courses
			<p><b>D0 – Sociology &amp; Criminology</b>                      CJ 002 <i>Criminal Law</i> (3) (Effective Spring 2011)                      CJ 010 <i>Juvenile Delinquency</i> (3) (Effective Spring 2011)                      CJ 032 <i>Introduction to Criminology</i> (3) (Effective Spring 2011)                      ^EGSJ 014 <i>Introduction to Race and Ethnicity</i> (3)                      SOC 001 <i>Introduction to Sociology</i> (3)                      SOC 002 <i>Social Problems</i> (3)                      ^SOC 014 <i>Introduction to Race and Ethnicity</i> (3)  <b>D1 – Anthropology &amp; Archeology</b>                      ANTH 002 <i>Cultural Anthropology</i> (3)                      ANTH 003 <i>Archaeology: An Introduction to Prehistory</i> (3)  <b>D2 – Economics</b>                      ECON 001 <i>Principles of Macroeconomics</i> (3)                      ECON 002 <i>Principles of Microeconomics</i> (3)  <b>D3 – Ethnic Studies</b>                      SOC 014 <i>Introduction to Race and Ethnicity</i> (3)</p>
			<p><b>D4 – Gender Studies</b>                      *PSY 010 <i>Introduction to Marriage &amp; Family</i> (3)                      *SOC 010 <i>Introduction to Marriage &amp; Family</i> (3)  <b>D5 – Geography</b>                      GEOG 002 <i>Cultural Geography</i> (3)                      GEOG 007 <i>World Regional Geography</i> (3) (Effective Fall 2015)  <b>D6 – History</b>                      ^EGSJ 020 <i>Native American Studies</i> (3)                      HIST 003 <i>History of World Civilizations I</i> (3)                      HIST 004 <i>History of World Civilizations II</i> (3)                      HIST 017 <i>U.S. History Through Reconstruction</i> (3)                      HIST 018 <i>U.S. History from Reconstruction to Present</i> (3)                      HIST 019 <i>California History</i> (3)                      ^HIST 020 <i>Native American Studies</i> (3)  <b>D7 – Interdisciplinary Social or Behavioral Science</b>                      CD 010 <i>Child Development</i> (4) (Effective Fall 2010)                      CD 012 <i>Child, Family, &amp; Community</i> (3) (Effective Fall 2012)</p>
			<p>PSY 005 <i>Behavioral &amp; Social Science Research Methods</i> (4)                      SP 015 <i>Intercultural Communication</i> (3)  <b>D8 – Political Science, Government and Legal Institutions</b>                      CJ 001 <i>Introduction to Criminal Justice</i> (3)                      PS 001 <i>Introduction to Government</i> (3)                      PS 002 <i>Introduction to Comparative Governments</i> (3)                      PS 004 <i>Introduction to International Relations</i> (3)  <b>D9 – Psychology</b>                      PSY 001 <i>General Psychology</i> (3)                      PSY 003 <i>Developmental Psychology</i> (3)                      PSY 005 <i>Behavioral &amp; Social Science Research Methods</i> (4)                      PSY 012 <i>Human Sexuality</i> (3) (Effective Fall 2013)                      PSY 033 <i>Personal &amp; Social Adjustment</i> (3)</p> <p align="right">^EGSJ 014 and SOC 014; EGSJ 020 and HIST 020 are comparable courses. Therefore, credit is awarded for only one course.</p>

**AREA E LIFELONG LEARNING AND SELF-DEVELOPMENT**

Minimum of 3 semester units.

			<p>CD 010 <i>Child Development</i> (4) (Effective Fall 2010)                      CD 044 <i>Child Health, Safety, &amp; Nutrition</i> (3) (Effective Fall 2012)                      HS 001 <i>Personal and Community Health</i> (3)                      HS 013 <i>General Nutrition</i> (3)</p>
			<p>KIN 001 <i>Introduction to Kinesiology</i> (3) (Effective Spring 2020)                      PHIL 013 <i>Perspectives on Death &amp; Dying</i> (3)                      PSY 003 <i>Developmental Psychology</i> (3)                      ^PSY 010 <i>Introduction to Marriage &amp; Family</i> (3)                      PSY 012 <i>Human Sexuality</i> (3)</p>
			<p>PSY 033 <i>Personal and Social Adjustment</i> (3)                      ^SOC 010 <i>Introduction to Marriage &amp; Family</i> (3)                      STDV 065 <i>College and Personal Success</i> (3)                      (Effective Fall 2013)</p> <p align="right">^PSY 010 and SOC 010 are comparable courses. Therefore, credit is awarded for only one course.</p>

**AREA F ETHNIC STUDIES**

Minimum of 3 semester units.

			<p>^EGSJ 020 <i>Native American Studies</i> (3)</p>
			<p align="right">^EGSJ 020 and HIST 020 are comparable courses. Therefore, credit is awarded for only one course.</p>

**CSU GRADUATION REQUIREMENTS - U.S. History & American Institutions**  
 1 course from GROUP 1 and 1 course from GROUP 2  
**GROUP 1:** PS 1    **GROUP 2:** HIST 17, 18

## Business Administration ADT

Semester: Fall Year:

COURSE	UNITS
ACCT 1 Financial Acctng	4.50
BUMA 20A Business Law	3.00
ENG 3A College Composition	3.00
SP 4 Public Speaking	3.00
EGSJ 20 Native American Studies	3.00
<b>TOTAL UNITS</b>	<b>16.50</b>

Semester: Spring Year:

COURSE	UNITS
ACCT 2 Managerial Acctng	3.50
BUMA 1 Prin. of Management	3.00
MATH 14 Statistical Methods	3.00
SP 7 Decision Making/ Advocacy	3.00
MUS 5 History of Rock 'N' Roll	3.00
<b>TOTAL UNITS</b>	<b>15.50</b>

Semester: Fall Year:

COURSE	UNITS
ECON 2 Microeconomics	3.00
CIS 70A Comp. Bus. Applications	3.00
PS 1 Intro to Government	3.00
BI 4 Elements of Biology	3.00
PHIL 13 Perspectives on Death & Dying	3.00
<b>TOTAL UNITS</b>	<b>15.00</b>

Semester: Spring Year:

COURSE	UNITS
ECON 1 Macroeconomics	3.00
G 10 The Earth Sciences	4.00
HIST 18 U.S. History	3.00
BUMA 10 Intro to Business	3.00
Phil 14 Intro to Ethics	3.00
<b>TOTAL UNITS</b>	<b>16.00</b>

# BUSINESS

The study of business opens up a world of opportunity. Whether you wish to build your administrative skill, own your own business, or work as an accountant in a Fortune 500 company, your business studies start here. Certificates offered by the business program are designed to aid in developing a focused skill set that can improve short-term employment outlook or provide professional development. The business program offers two transferable associate degrees in Business Administration, designed to prepare you for university studies and streamline your admission process. One provides guaranteed transfer to a CSU while the other offers preparation for students interested in transfer to other institutions. Students should discuss which degree would best meet their needs with a counselor or academic advisor.

If you do not plan on transferring to a four-year institution, a choice of an Associate in Science in General Business with one of five concentration areas is available. The vocational programs have been carefully designed to provide skills that are immediately marketable in the local business area.



## ASSOCIATE IN SCIENCE IN BUSINESS ADMINISTRATION for transfer

The Associate in Science in Business Administration for Transfer degree provides a study of basic principles and techniques to effectively manage and lead organizations. Even students who choose not to major in business administration find that coursework in the field can improve their ability to think critically, problem-solve, manage their lives, and understand the economic issues that engage our world, our country, and our communities.

Common careers relating to the study of Business Administration include Business Analysis, Accounting, Administration of Information Systems, Production and Operations Management, Outside Marketing, Sales, Financial Planning, Banking, and Business Services. These careers often depend on the area of concentration completed by students at their transfer institution.

Students must complete required courses with a "C" minimum in addition to the following requirements:

The Associate in Science in Business Administration for Transfer also includes the following completion requirements:

- (1) Completion of 60 semester units or 90 quarter units that are eligible for transfer to the California State University, including both of the following:
  - (A) The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education-Breadth Requirements.
  - (B) A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district.
- (2) Obtainment of a minimum grade point average of 2.0.

### Program Student Learning Outcomes

The Associate in Science in Business Administration for Transfer degree, is designed for students planning to transfer to a four-year university and major in general business or a more specialized field of business such as finance, accounting, international business, marketing, or management. The intent of the degree is to assist students in seamlessly transferring to a CSU. However, transfer requirements at four-year colleges and universities tend to vary from institution to institution; students should consult with a counselor or advisor for specific information regarding the transfer requirements of their preferred college or university.

Upon successful completion of this program students will be able to:

1. Understand, interpret, and use financial accounting information to make financial decisions. (Institutional SLOs: Communication, Critical Thinking, and Personal Development)
2. Complete bookkeeping functions for payroll, purchasing, accounts payable, asset acquisition and disposition, and bank reconciliation. (Institutional SLOs: Critical Thinking)
3. Apply economic models to plan, control, and assess managerial decisions. (Institutional SLOs: Critical Thinking)
4. Demonstrate a basic knowledge of the legal system and how business law impacts commerce; distinguish unethical from illegal behavior; and understand the importance of social responsibility for organizations. (Institutional SLOs: Ethics and Personal Development)
5. Develop, use, and integrate computation skills at all levels and select the technological resources available for calculation, analysis, and interpretation of data. (Institutional SLOs: Critical Thinking and Information Competency)
6. Articulate how the economic system operates and the roles of institutions and individuals in the system. (Institutional SLOs: Communication)
7. Utilize information technology to solve business problems and articulate why information technology is an indispensable resource for organizational and personal productivity. (Institutional SLOs: Communication and Information Competency)
8. Analyze world economic trends and their impact on financial and business decisions. (Institutional SLOs: Critical Thinking)

Dept./No.	Title	Units	Dept./No.	Title	Units
Required Courses:					
ACCT 001	Financial Accounting .....	4.5	MATH 014	Statistical Methods	
ACCT 002	Managerial Accounting .....	3.5	or		
BUMA 010	Introduction to Business .....	3	SOC 003	Fundamentals of Statistics.....	4
BUMA 020A	Business Law .....	3	Required Courses .....		27
CIS 070A	Computer Applications for Windows .....	3	CSU or IGETC General Education Requirement .....		37-39
ECON 001	Principles of Macroeconomics .....	3	Elective (CSU Transferable) Units as Needed		
ECON 002	Principles of Microeconomics .....	3	MINIMUM DEGREE UNITS .....		60
			Advisor:	M. Schiel	