# CONTRA <br> COSTA <br> College <br> ADDENDUM2022-2023 CATALOG WWW.CONTRACOSTA.EDU | $f$ ( 0 in $\mathcal{y}$ 

## 2022-2023 CATALOG ADDENDUM

Effective with the start of the 2022/23 catalog year, unless otherwise noted.

## REVISED 2022-2023 Catalog Sections

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## CHAPTER FOUR:

## Changes to Degrees, Certificates and Courses

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## CHAPTER 4 CHANGES New Program <br> Ethnic Studies

## Associate in Arts Degree Ethnic Studies <br> 18 units

The Ethnic Studies program provides an interdisciplinary academic curriculum that provides students with an in-depth analysis of the rich life experiences of African American, Chicano/a, and Latino/a/x people, and in comparison to the experiences of other people of color. The program emphasizes the comparative and transborder study of race, ethnicity, and indigeneity. Major areas of study include history, culture, politics, contemporary social issues, literature, and the arts. In addition to acquiring a critical understanding of social and racial justice issues, students who take Ethnic Studies classes will gain the necessary skills to pursue career opportunities in education, public health, social services, government, community-based agencies, and beyond.

An Associate in Arts Degree may be earned by completing a minimum of 60 units of degree credit coursework, including the major requirements and breadth requirements, with a minimum grade point average of 2.0. Students must complete all courses for the major with a grade of $C$ or better.

Required core courses (6 units):

| 3 units | LARAZ-110 | Introduction to La Raza Studies |
| :--- | :--- | :--- |
| 3 units | AFRAM-110 | Introduction to African American Studies |


| Plus, 6 units from the following: |  |  |
| :--- | :--- | :--- |
| 3 units | AFRAM-112 | African American Theatre |
| 3 units | AFRAM-113 | African American Humanities |
| 3 units | AFRAM-120 | Black Experience through Film |
| 3 units | AFRAM-122 | History of African Americans in the U.S. <br> (Pre-Colonial 1865) |
| 3 units | AFRAM-123 | History of African Americans in the U.S. <br> (1865 to the Present) |
| 3 units | AFRAM-140 | Psychology of African Americans |
| 3 units | AFRAM-210 | History of African Civilization |
| 3 units | AFRAM-225 | Dynamics of African American Politics in America |
| 3 units | AFRAM-226 | Black Male and Female Relationships |
| 3 units | AFRAM-228 | Sociology of African Americans |

## Plus, 6 units from the following:

| 3 units | LARAZ-113 | Introduction to Analysis of American Political <br> Institutions |
| :--- | :--- | :--- |
| 3 units | LARAZ-125 | Latin American History |
| 3 units | LARAZ-127 | History of Latinos in the United States (1846-present) |
| 3 units | LARAZ-130 | Contemporary Chicano/Latino Literature |
| 3 units | LARAZ-131 | Introduction to LGBTQ Studies |
| 3 units | LARAZ-141 | Introduction to Psychology of La Raza |
| 3 units | LARAZ-165 | Chicana/o-Latina/o Theatre |
| 3 units | LARAZ-190 I | ntroduction to Chicano(a) and Latino(a) Film |

## Revised Programs

## Business

Note Changes: Updated program description.Updated units for CIS-110. Removed two optional courses. Added one optional course. Updated overall certificate units.

## Certificate of Achievement Accounting Technician 18.5-22.5 Units

The Accounting Technician program seeks to 1) help students become aware of, and knowledgeable about, domestic and global business environments; 2) prepare business majors for transfer to four-year academic programs in business and economics; 3) help students become aware of possible business-related jobs and careers; and 4) enhance students' appreciation of life-long learning as a basis for continued self-development and professional career success in the business arena.

A certificate of achievement may be earned by completing all the courses required in this concentration with a grade of $C$ or better.

## 1st Semester

Required Courses (6 units)

| 3 units | BUS-102 | Business Mathematics |
| :--- | :--- | :--- |
| 3 units | BUS-109 | Introduction to Business |

Plus, one of the following: (2-4 units)

| 2 units | CIS-110 | Fundamental Computer Literacy |
| :--- | :--- | :--- |
| 4 units | CIS-135 | Introduction to Computers |

Plus, one of the following: (3-4 units)

| 3 units | BUS-181 | Applied Accounting I |
| :--- | :--- | :--- |
| 4 units | BUS-186 | Principles of Accounting I |

2nd Semester
Required Courses ( 4.5 units)

| 3 units | BUS-125 | Report Writing |
| :--- | :--- | :--- |
| 1.5 units | BUS-188 | Accounting with Quickbooks |

Plus, at least one course from the following, not already taken: (3-4 units)
3 units BUS-181 Applied Accounting I
4 units BUS-186 Principles of Accounting I
4 units BUS-187 Principles of Accounting II

## - continuation of Revised Programs

## Computer Science

Note Changes: Updated program description. Removed MATH course requirements. Replaced outdated COMP course requirements with newer courses. Updated overall Degree units.

## Associate in Science Degree Computer Science 20 Units

The associate in science in computer science is designed as a two-year curricular pathway that offers students a broad general education while integrating an in-depth study of computer science. Students will be prepared to assume entry level positions in business and industry. Many of the courses are also applicable toward advanced levels of study. To earn a degree, students must complete each course used to meet a major requirement with a "C" grade or higher and complete all general education requirements as listed in the catalog. Students who intend to transfer to a four-year program in computer science should consult with a counselor regarding additional pre-requisite requirements.

## Required courses, with suggested sequence:

| 4 units | COMP-112 | Introduction to Programming |
| :--- | :--- | :--- |
| 4 units | COMP-165 | Advanced Programming With C and C++ |
| 4 units | COMP-200 | Object Oriented Programming C++ |
| 4 units | COMP-210 | Program Design and Data Structures |
| 4 units | COMP-265 | Assembly Language Programming/Computer |

## Economics

Note Changes: Added/removed optional courses in List A.

## Associate in Arts Transfer Degree Economics 22-25 Units

The Associate in Arts in Economics for Transfer Degree is designed to prepare students for transfer into the CSU system to complete a baccalaureate degree in Economics or a similar major. It is designed for students interested in preparing for advanced degrees in Economics, Business, or Law, and for those students concerned with the economic behavior of consumers, businesses, and governments. Economics majors have a wide variety of career opportunities in business, law, journalism, education, politics, finance and banking, government, public and private overseas service, and labor leadership. Many economics majors go on to pursue graduate study in a related professional area, such as law, business, or public administration. The Associate in Arts in Economics for Transfer Degree is designed to provide students a clear pathway to the CSU economics major and completion of the economics baccalaureate degree, to grant guaranteed admission to a CSU to a similar major, with junior standing, and the ability to complete their remaining requirements within 60 semester or 90 quarter units.

Pursuant to SB1440, section 66746, a student must complete the following requirements in order to earn an AA-T in Economics:

- Completion of 60 semester units or 90 quarter units of degreeapplicable courses,
- Minimum overall grade point average of 2.0,
- Minimum grade of " $C^{\prime \prime}$ ( or " $\mathrm{P}^{\prime \prime}$ ) for each course in the major, and
- Completion of IGETC and/or CSU GE-Breadth.

The Economics AA-T Degree requires a total of 22-25 major units of required courses and restricted electives in the categories below as indicated.

| 3 units | ECON-220 | Introduction to Macroeconomic Principles |
| :---: | :---: | :---: |
| 3 units | ECON-221 | Introduction to Microeconomic Principles |
| 4 units and | MATH-164 | Introduction to Probability and Statistics |
| 4 units or | MATH-180 | Applied Calculus |
| 5 units | MATH-190 | Analytic Geometry and Calculus I |

## Plus, 4-5 units from List A:

| 5 units | MATH-170 | Finite Mathematics |
| :--- | :--- | :--- |
| 4 units | MATH-191 | Analytic Geometry and Calculus II |
| 4 units | BUS-186 | Principles of Accounting I |
| 4 units | BUS-187 | Principles of Accounting II |

## Plus, 4-5 units from List B:

| 5 units MATH-290 | Analytic Geometry and Calculus III |
| :--- | :--- |
| 4 units MATH-200 | Introduction to Linear Algebra |

Any course from the Required Core Courses or List A courses not already used

## Philosophy

Note Changes: Added three optional courses. Updated program description.

## Certificate of Achievement Philosophy <br> . 12 Units

The Certificate of Achievement in Philosophy at Contra Costa College is designed to help students develop important work and life skills such as critical thinking, problem-solving, and effective communication, as well as explore fundamental questions like "how do I live a good life?", "what is justice?", and "who am I?" Guided by a commitment to multicultural philosophical education and the values of truth, integrity, diversity, and equity, this program consists of courses that cultivate "the love of wisdom" (the literal meaning of philosophy) and empower students for holistic success- in the classroom, workplace, community, and beyond.

A certificate of achievement may be earned by completing all the courses required for this major with a grade of $C$ or better.
Courses required for the certificate:

| 3 units | PHILO-101 | Introduction to Philosophy |
| :--- | :--- | :--- |
| 3 units | PHILO-120 | Introduction to Ethics |
| and either |  |  |
| 3 units | PHILO-129 | Introduction to Critical Thinking and Logic |
| or |  |  |
| 3 units | PHILO-130 | Critical Thinking, Logic, and Composition |

## Plus, three units from the following:

| 3 units | PHILO-140 | History of Ancient Philosophy |
| :--- | :--- | :--- |
| 3 units | PHILO-150 | History of Modern Philosophy |
| 3 units | PHILO-160 | Introduction to Social \& Political Philosophy |
| 3 units | PHILO-180 | Introduction to Philosophy of Religion |
| 3 units | PHILO-200 | Environmental Ethics |

## New Transfer Approvals

## Effective fall 2022:

## UC/CSU Transfer

- ART-113
- ART-114
- ART-115
- DRAMA-107
- DRAMA-108
- DRAMA-109
- DRAMA-221A
- DRAMA-221B
- DRAMA-221C
- DRAMA-221D
- DRAMA-222
- DRAMA-223
- ECHD-121
- HUMAN-130
- PHILO-129


## IGETC Area 4: Social and Behavioral Sciences

- MEDIC-211


## CSU GE Area D: Social Sciences

- MEDIC-211


## CSU GE Area C1: Arts

- LARAZ-190

CSU GE Area F: Ethnic Studies

- LARAZ-110
- LARAZ-130
- LARAZ-190

