



Popular Courses for Dual Enrollment

For complete course descriptions: [2022-2023 Catalog](#)

To view course paths by meta-major: [Program Pathways Mapper](#)

To see which classes are being offered for a specific term: [Class Schedule](#)

- List of [Degrees & Certificates](#)
- General Education courses: [A.A. Degree](#) | [A.S. Degree](#) [CSU GE](#) | [IGETC](#)
- [A-G Course List](#)

9th-10th Grade Students Division Dean Approval required for K-10

Administration of Justice 100

Introduction to Administration of Justice

3 units Transfer CSU/UC

Public Safety, Health Sciences & Athletics Division

Architecture 100

An Orientation to Architecture

1 unit Transfer CSU

Industry & Technology Division

Astronomy 20

The Solar System

3 units Transfer CSU/UC

Natural Sciences Division

Automotive Collision Repair/Painting 6

Automotive Collision Repair for Non-Majors

2 units Transfer CSU

Industry & Technology Division

Automotive Technology 1

Introduction to Automotive Service

2 units Transfer CSU

Industry & Technology Division

Chemistry 20

Fundamentals of Chemistry

5 units Transfer CSU/UC

Must have completed Algebra 2

Natural Sciences Division

Chemistry 4

Beginning Chemistry

5 units Transfer CSU/UC

Must have completed Algebra 2

Natural Sciences Division

Engineering 1

Introduction to Engineering

2 units Transfer CSU/UC

Industry & Technology Division

Ethnic Studies 1, 3, and 5 10th grade only

Introduction to Ethnic Studies

The Chicano in Contemporary United States Society

Chicano Culture

3 unit Transfer CSU/UC

Behavioral & Social Sciences Division

Fashion 1

Career Opportunities in Fashion

1 unit Transfer CSU

Industry & Technology Division

Foreign Languages

Spanish, Japanese, Chinese, French, German, & Italian

5 units Transfer CSU/UC

Humanities Division

Fire and Emergency Technology 120

Emergency Medical Foundations

3 units Health Sciences & Athletics Division

Mathematics 170

Trigonometry

3 units Transfer CSU Must have complete Geometry and Algebra 2

Mathematical Sciences Division

NOTE: Starting Fall 2022, pre-transfer level math courses are no longer offered by El Camino College, including:

- **MATH 60** Elementary Geometry
- **MATH 73** Intermediate Algebra for General Ed
- **MATH 80** Intermediate Algebra for STEM

Nutrition Science 110 Formerly Nutrition and Foods 11

Introduction to Nutrition Science

3 units Transfer CSU/UC

Industry & Technology Division

11th-12th Grade Students

Anthropology 1

Introduction to Physical Anthropology

3 units Transfer CSU/UC

Art 110

Drawing Fundamentals I

3 units Transfer CSU/UC

Art 141

Digital Art Fundamentals

3 units Transfer CSU/UC

Art 150 / Photography 150

The Art of Photography

3 units Transfer CSU/UC

Art History 101 *Formerly Art 101*

Art and Visual Culture: A Global Perspective

3 units Transfer CSU/UC

Biology 10

Fundamentals of Biology

4 units Transfer CSU/UC

Business 101 *Formerly Business 25*

Introduction to Business

3 units Transfer CSU/UC

Business 108 *Formerly Business 28*

Written Business Communications

3 units Transfer CSU

Business 117 *Formerly Business 17*

Personal Finance

3 units Transfer CSU

Must have completed Algebra in high school

Business 120 *Formerly Business 20*

Business Management

3 units Transfer CSU

Child Development 103

Child Growth and Development

3 units Transfer CSU/UC

Child Development 104

The Home, The School, The Community

3 units Transfer CSU/UC

Communication Studies 100

Public Speaking

3 units Transfer CSU/UC

Computer Information Systems 13

Computer Information Systems

3 units Transfer CSU/UC

Must be eligible for English 1A

Computer Science 1

Problem Solving and Program Design Using C++

4 units Transfer CSU/UC

Must have completed Trigonometry

Contemporary Health 1*

Personal and Community Health Issues

3 units Transfer CSU/UC *Requires Division Dean Approval

Economics 101 *Formerly Economics 1*

Principles of Economics: Macroeconomics

3 units Transfer CSU/UC

Must have completed Algebra 2

English 1A*

Reading and Composition

4 units Transfer CSU/UC

*12th grade only. Must be eligible for English 1A

Engineering 1

Introduction to Engineering

2 units Transfer CSU/UC

Ethnic Studies 1

Introduction to Ethnic Studies

3 units Transfer CSU/UC

Fashion 1

Career Opportunities in Fashion

1 unit Transfer CSU

Film/Video 110

Film Appreciation

3 units Transfer CSU/UC

Fire and Emergency Technology 120

Emergency Medical Foundations

3 units Transfer CSU/UC

First Aid 1

First Aid, Cardiopulmonary Resuscitation (CPR) and Basic Emergency Care

3 units Transfer CSU/UC

Geography 1

Physical Geography

3 units Transfer CSU/UC

Geology 1

Physical Geology

3 units Transfer CSU/UC

History 101

United States History to 1877

3 units Transfer CSU/UC

History 102

United States History from 1877 to the Present

3 units Transfer CSU/UC

Law 5

Business Law

3 units Transfer CSU

Mathematics 150

Elementary Statistics with Probability

4 units Transfer CSU/UC

Must have completed Algebra 2

Mathematics 180

Pre-Calculus

5 units Transfer CSU/UC

Must have completed Trigonometry

Mathematics 190

Single Variable Calculus and Analytic Geometry I

5 units Transfer CSU/UC

Must have completed Pre-Calculus

Mathematics 191

Single Variable Calculus and Analytic Geometry II

5 units Transfer CSU/UC Must have completed

Mathematics 190 or Calculus AB AP Exam

Medical Terminology 1

Medical Terminology

3 units Transfer CSU

Music 111

Music Appreciation Survey

3 units Transfer CSU/UC

Music 116

History of Rock Music

3 units Transfer CSU/UC

Nutrition Science 110 *Formerly Nutrition and Foods 11*

Introduction to Nutrition Science

3 units Transfer CSU/UC

Oceanography 10

Introduction to Oceanography

4 units Transfer CSU/UC

Philosophy 101

Introduction to Philosophy

3 units Transfer CSU/UC

Political Science 1

Governments of the United States and California

3 units Transfer CSU/UC

Psychology 101 *Formerly Psychology 5*

General Psychology

3 units Transfer CSU/UC

Physics 2A

General Physics

4 units Transfer CSU/UC

Must have completed Trigonometry

Real Estate 11

Real Estate Principles

3 units Transfer CSU

Sign Language/Interpreter Training 111

American Sign Language I

4 units Transfer CSU/UC

Sociology 101*

Introduction to Sociology

3 units Transfer CSU/UC

*Must be eligible for English 1A

Women's Studies 1

Introduction to Women's Studies

3 units Transfer CSU/UC