

# General Education Courses: Unified Course List

## NJ Community Colleges

### January 2024

This course list was approved by the New Jersey community college presidents.  
(Note: In some cases, courses with similar but not identical titles have been conflated.)

#### **1. WRITTEN and ORAL COMMUNICATION IN ENGLISH**

English Composition I  
English Composition I ESL  
English Composition II  
English Composition II (Literature)  
Discussion and Debate  
Human Communication  
Public Speaking  
Speech Communication  
Mass Media  
Media Literacy and New Technology  
Media Writing  
Organizational & Technical Communication (AAS only)  
Technical Writing (AAS only)

#### **2. MATHEMATICS**

##### **GENERAL**

College/Freshman Math I  
College/Freshman Math II  
Concepts of Math  
Elementary Technical Mathematics  
Elementary Mathematical Analysis  
Explorations in Mathematical Thought  
Finite Mathematics  
Math Analysis I  
Math Analysis II  
Math Analysis III  
Math Applications  
Mathematical Systems & Structures I  
Mathematical Systems & Structures II  
Mathematical Systems III: Structures II  
Mathematics for Health Sciences  
Mathematics for Liberal Arts  
Mathematics for Management  
Number Systems  
Quantitative Literacy (algebra based)  
Survey of Math  
[Topics in Algebra](#)  
Topics in Mathematics

##### **ALGEBRA, TRIGONOMETRY, GEOMETRY, AND PRE-CALCULUS**

Algebraic Concepts  
Algebraic Modeling  
College Algebra and Applications  
College Algebra for Business & Social Science  
Algebra and Trigonometry I

Algebra and Trigonometry II  
Intermediate Algebra  
Pre-calculus  
Pre-calculus I  
Pre-calculus II  
Pre-calculus for Social Sciences or Business  
Trigonometry  
Trig & Analytical Geometry  
College Geometry

##### **CALCULUS AND ADVANCED MATH**

Calculus for Business  
Calculus for Social Sciences  
Calculus I  
Calculus II  
Calculus III  
Unified Calculus I  
Unified Calculus II  
Unified Calculus III  
Applied Calculus  
Linear Algebra  
Differential Equations  
Ordinary Differential Equations

##### **STATISTICS**

Intro to Probability and Statistics  
Statistical Methods  
Intro to Statistics  
Elementary Statistics  
Elementary Statistics II  
Probability and Statistics I  
Probability and Statistics II  
Probability and Statistics for Science and Engineering  
Probability and Statistics for Science and Engineering II  
Statistics I  
Statistics II  
Statistics for Social and Health Sciences I  
Statistics for Social and Health Sciences II  
Biostatistics  
Intro to Data Science

#### **3. SCIENCE**

##### **BIOLOGY**

Anatomy and Physiology I  
Anatomy and Physiology II  
Anatomy/Pathology/Physiology  
Animal Science  
Biological Anthropology  
Biological Science Concepts  
Biology for Lab Tech I  
Biology for Lab Tech II  
Biotechnology  
Cell Biology  
Cell and Molecular Biology  
College/General Biology I  
College/General Biology II

Concepts in Biology  
Elements in Biology  
Fundamentals of Anatomy and Physiology  
Genetics  
Heredity and Evolution  
Human A & P I & II  
Human Body/Human Biology  
Human Sexual Biology  
Issues in Human Biology/  
Biomedical Issues  
Life Sciences  
Microbiology Concepts  
Microbiology I  
Microbiology II  
Nutrition  
Principles of Science I  
Principles of Science II  
Science of Nutrition  
Survey of the Animal Kingdom

##### **ECOLOGY/ ENVIRONMENT/ PLANTS**

Ecology  
Energy & Environment  
Entomology  
Environmental Studies/  
Environmental Science  
Environmental Science/  
Environmental Studies II  
Environmental Science & Sustainability/Intro to Environ. Sustainability  
Environmental Science: Theories and Applications  
Environmental Issues  
General Botany  
General Horticulture  
Intro to Botany  
Intro to Environmental Biology  
Intro to General Ecology  
Intro to Plants/Plant Science  
Principles of Sustainability  
Marine Biology/ Oceanography  
Plant Biology  
Plants and Society  
Plants, Man, and the Environment  
People-Plant Relationships  
Seed Plants  
Soil and Plant Nutrition  
[Sustainable Plant-People Relationships](#)

##### **EARTH SCIENCE**

Astronomy (Physics-based)  
Climate Science  
Earth Science  
Earth Science: Land & Sea  
Earth Science: Air & Space  
Geology I  
Geology II  
Environmental Geology

Historical Geology  
Meteorology (Physics-based)  
Physical Geology

##### **CHEMISTRY**

Agricultural Chemistry  
Analytical Chemistry  
Biochemistry  
Chemical Science Concepts  
Chemistry in Context  
Chemistry of Art Materials  
Chemistry of Forensic Science  
Chemistry of Life  
Consumer and Environmental Chemistry  
Environmental Chemistry  
Forensic Science I  
Forensic Science II  
Fundamentals of Food Science  
General Chemistry I/ College Chemistry I  
General Chemistry II/ College Chemistry II  
General and Physiological Chem  
General, Organic, & Biochem. I  
General, Organic, & Biochem. II  
Instrumental Analysis  
Intro to Inorganic Chemistry  
Organic Chemistry I  
Organic Chemistry II  
Principles of Chemistry

##### **PHYSICS**

Basic Physics  
Concepts in Physics  
Fundamentals of Physics  
Introductory Physics  
Physical Science Concepts  
Physics for Non-Majors I  
Physics for Non—Majors II  
Applied Optics  
Electricity and Magnetism  
Energy  
Energy and Society  
Mechanics  
Physics of Green Energy  
Physics & Technology of Clean Energy  
Physics of Musical Sound

##### **NON-CALCULUS-BASED PHYSICS**

Physics/College Physics I  
Physics/College Physics II  
Physics/College Physics III  
Physics/College Physics IV

##### **CALCULUS-BASED PHYSICS**

Engineering Physics I  
Engineering Physics II  
Engineering Physics III  
University Physics  
University Physics I  
University Physics II

KEY:

◆Course affirmed for Diversity  
[Courses in blue were added in 2024](#)

University Physics III  
University Physics IV

#### OTHER

Introduction to Renewable  
Energy  
Introduction to Science in the  
Real World  
Science and Society  
The Nature of Science

#### 4. TECHNOLOGICAL COMPETENCY OR INFORMATION LITERACY

Computer Applications  
Computer Concepts with  
Applications  
Computer Concepts with  
Programming  
Computer Concepts with  
Programming and Productivity  
Software  
Computer Literacy  
Computer Programming  
Fundamentals  
Computer Science I:  
Programming  
Computer Technology &  
Applications  
Fundamentals of Programming  
Fundamentals of Programming  
(Python)  
Intro to Programming using C++  
Information Lit in a Digital Era  
Information Seeking in Today's  
World  
Internet and Computer  
Technology  
Internet Tools and Techniques  
Intro to Computer Science  
Intro to Computers/Computing  
Intro to Computing Using Google  
Apps  
Intro to Information Systems  
Intro to Information Technology  
Intro to Operating Systems  
Intro to Programming  
[Intro to Python](#)  
Media Literacy  
Media Literacy and New  
Technology  
Problem Solving Using  
Technology  
Programming I  
Technology Literacy  
Technological Literacy in the  
Social Sciences

#### 5. SOCIAL SCIENCE ["introductory"]

##### ANTHROPOLOGY

Anthropology♦  
Archaeology  
Biological Anthropology♦  
Cultural Anthropology♦  
[Cultures of the World](#)  
Human Origins/Physical  
Anthropology♦  
Indigenous North America♦  
Native North Americans♦

##### ECONOMICS

Basic Economics/Intro to  
Economics/Principles of  
Economics  
Macroeconomics  
Microeconomics

##### GEOGRAPHY

Cultural Geography♦  
Human Geography♦  
[World] Geography♦

##### POLITICAL SCIENCE

American Political System/  
American Government  
Comparative Government  
Comparative Politics and  
Government  
International Relations  
Intro to Government  
Intro to Politics/Intro to Political  
Science  
State and Local Government

##### PSYCHOLOGY

Intro to Psychology/General  
Psychology  
Intro to Psychology II  
Child Development/Child  
Psychology  
Developmental Psychology:  
Lifespan  
Human Growth & Dev  
Psychology of Adolescence  
Psychology of Adults  
Psychology of Aging  
Psychology of the Human  
Lifespan  
Psychology of Personality  
Social Psychology

##### SOCIOLOGY

Contemporary Social Issues  
Intro to Sociology/ Principles of  
Sociology♦  
LGBT Cultures♦  
Marriage & the Family♦  
Poverty & Society♦  
Race and Ethnicity♦  
Social Justice  
Social Problems♦  
Society, Ethics & Technology  
Sociology of the Family  
Sociology of Religion♦

#### 6. HUMANITIES

##### ["broad-based"]

##### LITERATURE

20<sup>th</sup> Century African American  
Literature♦  
African American Literature♦  
African American Literature II♦  
African and Caribbean  
Literature♦  
American Literature I  
American Literature II  
American Novel  
American Poetry  
Autobiography  
British and American Poetry  
British Literature I  
British Literature II  
Children's Literature♦

Classical Greek and Roman  
Literature

Contemporary Literature♦  
Contemporary Drama  
Crime Literature  
Intro to Drama  
Intro to the Drama  
Intro to Literature  
Intro to the Novel♦  
Intro to Poetry  
Intro to the Short Story  
Latin American Literature  
LGBT+ Literature♦  
[LGBTQA+ Authors and  
Filmmakers♦](#)  
Literature and Film  
Literature and the Arts I  
Literature and the Arts II  
Literature and Myth  
Literature by Women♦  
Literature of the East  
Literature of the Theatre I  
Literature of the Theatre II  
Modern Biography  
Non-Western Literature♦  
Race and Ethnicity in Literature♦  
Readings in Literature  
Science Fiction/Sci Fi and  
Fantasy  
Shakespeare  
Western Literature I♦  
Western Literature II♦  
Women and Literature  
Women in Literature♦  
Women's Literature♦  
Women's Perspectives in Lit  
World Literature I♦  
World Literature II♦

##### AESTHETIC APPRECIATION

##### FINE ARTS

African American Art  
American Art  
Art Appreciation I  
Art Appreciation II  
Art and Culture  
Contemporary Art♦  
[Contemporary Photography](#)  
History of Art I♦  
History of Art II♦  
History of Graphic Design  
History of Photography  
History of Non-Western Art♦  
History of Modern Art  
Intro to Visual Arts  
Philosophy of Art  
Photography as Art  
Photography Appreciation  
Visual Culture

##### MUSIC

20<sup>th</sup> Century Music  
African American Music♦  
American Music  
American Popular Music  
Contemporary Music  
Hist. of American Pop Music  
History of Broadway: American  
Musical Theatre  
History of Jazz and Blues♦  
[History of Music](#)  
Intro to Jazz History  
Intro to Latin American Music♦

Intro to Music/ Fundamentals of  
Music

Music Appreciation  
Music Appreciation II  
Music Fundamentals  
Music History I  
Music History II  
Music History and Literature  
Since 1920  
Music History and Literature I  
Music History and Literature II  
World Music♦  
World Music Cultures♦

##### THEATRE, CINEMA, TV

20<sup>th</sup> Century Drama  
American Film  
Cinema History  
Contemporary Drama  
Film Appreciation  
Film Genres  
History of African-American  
Film♦  
Intro to Cinema/Film  
Intro to Drama I  
Intro to Drama II  
Intro to Theatre  
Intro to Theatre and Dance  
Musical Theatre Appreciation  
Television Appreciation  
Television History and  
Appreciation  
Theatre Appreciation  
Theatre History – Classical to  
Elizabethan  
Theatre History – Modern  
World Drama  
World Theatre

##### DANCE

Dance Appreciation  
Intro to Dance  
World Dance History  
Contemporary Dance History

##### PHILOSOPHY

Ancient and Medieval Philosophy  
Contemporary Moral Choices/  
Moral Issues  
Critical Thinking  
Eastern Philosophy  
History of Philosophy  
Intro to Logic  
Intro to Philosophy  
Intro to Philosophy and Literature  
Intro to Ethics  
Modern Philosophy  
Practical Reasoning  
Philosophy of East Asia  
Philosophy of Religion♦  
Social and Political Philosophy  
World Ethics

##### RELIGIOUS STUDIES

Comparative Religion♦  
Intro to Asian Religion♦  
Intro to Religion♦  
Myth and Culture♦  
Religion and Literature♦  
Religions of the West♦  
World Religions♦  
World Mythology♦

##### WORLD LANGUAGE

KEY:

♦Course affirmed for Diversity  
Courses in blue were added in 2024

(All courses in target language with the exception of language acquisition for specific professions and generic “topics” courses.)

Amer. Sign Lang.	Italian
Arabic	Japanese
Chinese	Korean
French	Latin
German	Polish
Greek	Portuguese
Hebrew	Russian
Hindi	Spanish
Hungarian	Turkish
Irish	

## HISTORY

All courses on the Historical Perspective list are also Gen Ed in Humanities.

## INTERDISCIPLINARY HUMANITIES

Advanced Writing for Social Sciences  
 American Studies  
 Creative Process  
 Cultural Studies  
 Digital and Electronic Literature  
 Documents in British History  
 Hispanic Culture♦  
 Humanities I♦  
 Humanities II♦  
 Intro to African Studies  
 Intro to African American Studies♦  
 Intro to Global Studies♦  
 Islam: History, Culture, Art  
 Issues in Women’s Studies  
 Music History and Literature Since 1920  
 Quest: Self, Society, and Nature  
 Seminar in Interdisciplinary Study  
 Women’s and Gender Studies♦  
 World Culture I  
 World Culture II

## 7. HISTORICAL PERSPECTIVE [“broad-based”]

20<sup>th</sup> Century Asia  
 20<sup>th</sup> Century Global History♦  
 20<sup>th</sup> Century U.S.  
 African American History♦  
 African American History II♦  
 African History♦  
 African History II♦  
 America and the West After World War II  
 Arab World since WWI  
 Asian History♦  
 Asian History II♦  
 Contemporary World History♦

Early Modern Europe  
 Genocide and the Holocaust♦  
 History of the Holocaust♦  
 History of Amer. Immigration♦  
 Ancient World  
 History of the Far East♦  
 Islamic and African History♦  
 Islam: History, Culture, Art  
 Islam and the Black Experience♦  
 Latin American History♦  
 Latin American History II♦  
 Middle Eastern History♦  
 Middle Ages  
 Modern Asian History♦  
 Modern Europe  
 Modern Europe to French Rev.  
 Modern Europe since French Rev.  
 Modern Latin American History♦  
 U.S. History I  
 U.S. History II  
 Western Civilization I  
 Western Civilization II  
 Western Civilization III  
 Women in History♦  
 Women in American History♦  
 Women in Antiquity♦  
 World History I♦  
 World History II♦  
 World History III♦

## 8. GLOBAL and CULTURAL AWARENESS (Diversity)

20<sup>th</sup> Century African American Literature♦  
 Advanced Spanish Composition♦  
 African American Art♦  
 African American Film ♦  
 African American History♦  
 African American History I ♦  
 African American History II♦  
 African American Literature I ♦  
 African American Literature II♦  
 African American Music♦  
 African Civilization♦  
 African Cultures ♦  
 African and Caribbean Lit♦  
 Africana Philosophy & Thought♦  
 American Ethnic Literature♦  
 American Indian ♦  
 American Music♦  
 American Sign Language I♦  
 American Sign Language II♦  
 American Sign Language (Intermediate)♦  
 Anthropology♦  
 Arabic Literature in Translation♦  
 Archaeology  
 Art History I ♦  
 Art History II♦  
 Asian Religions♦  
 Basic Korean I♦  
 Black Contributions to Music♦  
 Black Literary Voice♦  
 Buddhist Philosophy ♦  
 Buddhist Scriptures♦  
 Caribbean Literature♦  
 Changing Roles of Women♦  
 Children’s Literature♦  
 Chinese Lit in Translation♦  
 Christian Scriptures♦

Comparative Government and Politics♦  
 Comparative Religion♦  
 Contemporary Art Survey♦  
 Contemporary French Literature♦  
 Contemporary Health Issues♦  
 Contemporary German Lit♦  
 Contemporary Latin American Literature♦  
 Contemporary Literature♦  
 Contemporary Social Issues♦  
 Contemporary World History♦  
 Critical Thinking in a Diverse World♦  
 Cross-Cultural Psychology♦  
 Cultural Anthropology♦  
 Cultural Diversity♦  
 Culture & Personality♦ (Anthro)  
 Culture and Values♦  
 Deaf Culture and History♦  
 Death and Dying♦ (Sociology)  
 Eastern Philosophy♦  
 Environmental Issues in Diverse Society♦  
 Feminist Philosophy♦  
 French Culture and Civilization♦  
 French Culture in Translation♦  
 French Conversation & Composition I & II♦  
 Food and Culture♦  
 Gateway to Social Justice♦  
 Gay and Lesbian Literature♦  
 Gender, Culture, and Society♦  
 Genocide♦  
 Genocide and the Holocaust♦  
 German Culture and Civilization♦  
 Global Cuisines & Culture: Study Abroad♦  
 Global Environment of Business♦  
 Global Patterns of Racism♦  
 Global Issues (Political Sci.)♦  
 Global Studies♦  
 Hispanic Culture♦  
 Hispanic Literature♦  
 Hispanic-American Literature♦  
 History and Culture of Eastern Civilizations♦  
 History and Culture of Latin America♦  
 History and Culture of Spain♦  
 History of Amer. Immigration♦  
 History of Ecuador♦  
 History of the Islamic World♦  
 History of Jazz and Pop Music♦  
 History of Minorities♦  
 History of Modern Africa♦  
 History of Modern Russia♦  
 History of Non-Western Art♦  
 History of Puerto Rico and the Caribbean♦  
 History of the Jewish People ♦  
 Holocaust♦  
 Holocaust in World Literature♦  
 Holocaust Poetry♦  
 Human Geography♦  
 Human Sexuality♦ (Psych)  
 Humanities I ♦  
 Humanities II♦  
 Immigrant Voices in American Literature♦  
 Immigration and Ethnicity♦  
 Indian Literature in Translation♦

Indians of the Americas♦  
 Indigenous North America♦  
 Institutional Racism♦  
 Intercultural Communication♦  
 Intermediate American Sign Language♦  
 Intermediate French♦  
 Intermediate French II♦  
 Intermediate German♦  
 Intermediate Italian♦  
 Intermediate Latin♦  
 Intermediate Russian♦  
 Intermediate Spanish ♦  
 Intermediate Spanish Language and Culture I & II♦  
 International Social Problems♦  
 Intro to Advocacy♦  
 Intro to Drama♦  
 Intro to the Novel♦  
 Intro to Religious Studies♦  
 Intro to Sociology♦  
 Islam♦  
 Islam and the Black Experience♦  
 Islamic Scriptures♦  
 Italian Literature in Translation♦  
 Jazz Appreciation♦  
 Jewish and Holocaust Literature♦  
 Jewish Scriptures♦  
 Latin American History I ♦  
 Latin American History II♦  
 Latin American Literature♦  
 Latin American Music♦  
 Latinx Literature Studies♦  
 LGBT Cultures♦  
 LGBT+ Literature♦  
 LGBTQA+ Authors and Filmmakers♦  
 Literature & Environ. Issues in Diverse Society♦  
 Literature by Women♦  
 Marriage & the Family♦  
 Masculinity in Literature♦  
 Middle Eastern History♦  
 Minorities in America♦  
 Modern Asian History♦  
 Modern French Literature♦  
 Modern Israel♦  
 Modern Political Ideologies♦  
 Modern Latin American History♦  
 Multicultural Fairy & Folk Tales♦  
 Multicultural Studies♦  
 Music Appreciation♦  
 Music of the World’s Peoples♦  
 Myth and Culture♦  
 Mythology and Literature♦  
 Native American Literature♦  
 Native American Studies♦  
 Native North Americans♦  
 Non-Western Literature♦  
 Philosophy and Religion♦  
 Physical Anthropology♦  
 Post-Colonial Women Writers♦  
 Poverty & Society♦  
 Prejudice, Genocide and the Holocaust♦  
 Principles of Sociology♦  
 Psychology of the African American Experience♦  
 Psychology of Gender♦  
 Psychology of the Handicapped♦  
 Psychology of Sexuality♦  
 Psychology of Women♦  
 Puerto Rican Culture♦

KEY:

♦Course affirmed for Diversity  
 Courses in blue were added in 2024

Race and Ethnicity♦  
 Race, Gender, Class♦  
 Race and Ethnicity in Literature♦  
 Race in American Literature♦  
 Racial, Ethnic, and Minority  
 Groups (SOC)♦  
 Readings in Literature♦  
 Religion and Human Experience♦  
 Religion and Literature♦  
 Religion and Society♦  
 Religions of the West♦  
 Religions of the World♦  
 Representing Gender♦ (English)  
 Seminar in Cross-Cultural Study♦  
 Sexual Identity♦  
 Sexuality and Family Life♦  
 Social Diversity♦  
 Social Inequality♦  
 Social Justice♦  
 Social Problems♦  
 Social Psychology♦  
 Sociology of Aging♦  
 Sociology of the Family♦  
 Sociology of Religion♦  
 Sociology of Sex and Gender♦  
 Spanish Conversation,  
 Composition, Culture I & II♦  
 Spanish Culture♦  
 Spanish Language & Culture  
 I&II♦  
 Spanish Literature♦  
 Spanish Speaking Caribbean and  
 Central America Since 1898♦  
 Sports, Communication, Culture,  
 and Identity♦  
 Study of Human Language♦  
 Third World History♦  
 Urban Anthropology♦  
 Urban Studies♦  
 Visual Culture♦  
 Western Literature♦  
 Women and American Politics♦  
 Women and Religion♦  
 Women and Science♦  
 Women and Social Change♦  
 Women and Work♦  
 Women in American History♦  
 Women in American Politics♦  
 Women in Antiquity♦  
 Women in European History♦  
 Women in Film♦  
 Women in History ♦  
 Women and the Justice System♦  
 Women in Literature♦  
 Women in Society♦  
 Women's and Gender Studies♦  
 Women's Literature♦  
 Women's Lives♦  
 Women's Perspective in  
 Literature♦  
 Women's Studies♦  
 World Cultures♦  
 World Dance History♦  
 World Geography♦  
 World History I♦  
 World History II♦  
 World History III♦  
 World Literature I♦  
 World Literature II♦  
 World Music♦  
 World Music Cultures♦  
 World Myths♦ (English)

World Myths and Legends♦  
 (Philosophy)  
 World Systems of Ethics♦

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