

# General Education Courses: Unified Course List

## NJ Community Colleges

### January 2021

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  
Media Literacy and New Technology  
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 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

Business Calculus  
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  
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  
Sustainability in Nature

#### 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  
University Physics III

KEY:

◆Course affirmed for Diversity  
[Courses in blue were added in 2021](#)

University Physics IV

#### OTHER

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  
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  
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♦  
Human Origins/Physical Anthropology♦  
Native North Americans♦

#### ECONOMICS

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

#### GEOGRAPHY

Cultural 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♦  
Marriage & the Family♦  
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

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♦  
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  
Non-Western Literature♦  
Race and Ethnicity in Literature♦  
Readings in Literature  
Science Fiction  
Shakespeare  
Western Literature I♦  
Western Literature II♦  
Women and Literature  
Women in Literature♦  
Women's Literature♦  
World Literature I♦  
World Literature II♦

#### AESTHETIC APPRECIATION FINE ARTS

American Art  
Art Appreciation I  
Art Appreciation II  
Art and Culture  
Contemporary Art♦  
History of Art I♦  
History of Art II♦  
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♦  
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  
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

#### 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 2021](#)

(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  
 Islam: History, Culture, Art  
 Music History and Literature Since 1920  
 Quest: Self, Society, and Nature Seminar in Interdisciplinary Study  
 World Culture I  
 World Culture II

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

Western Civilization I  
 Western Civilization II  
 Western Civilization III  
 World History I♦  
 World History II♦  
 World History III♦  
 U.S. History I  
 U.S. History II  
 Early Modern Europe  
 Modern Europe  
 Modern Europe to French Rev.  
 Modern Europe since French Rev.  
 20<sup>th</sup> Century U.S.  
 20<sup>th</sup> Century Global History♦  
 Contemporary World History♦  
 African American History♦  
 African American History II♦  
 African History♦  
 African History II♦

America and the West After World War II  
 Asian History♦  
 Asian History II♦  
 Modern Asian History♦  
 20<sup>th</sup> Century Asia  
 History of the Far East♦  
 Middle Eastern History♦  
 Arab World since WWI  
 Islamic and African History♦  
 Islam: History, Culture, Art  
 Latin American History♦  
 Latin American History II♦  
 Modern Latin American History♦  
 History of Amer. Immigration♦  
 Ancient World  
 Middle Ages  
 Women in History♦  
 Women in American History♦  
 Women in Antiquity♦

## 8. GLOBAL and CULTURAL AWARENESS (Diversity) (Alphabetical)

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♦  
 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♦  
 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♦  
 Food and Culture♦  
 Gay and Lesbian Literature♦  
 Gender, Culture, and Society♦  
 Genocide♦  
 Genocide and the Holocaust♦  
 German Culture and Civilization♦  
 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 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♦  
 Institutional Racism♦  
 Intercultural Communication♦  
 Intermediate Sign Language♦  
 Intermediate French♦  
 Intermediate German♦  
 Intermediate Italian♦

Intermediate Latin♦  
 Intermediate Russian♦  
 Intermediate Spanish ♦  
 International Social Problems♦  
 Intro to the Novel♦  
 Intro to Religious Studies♦  
 Islam♦  
 Islamic Scriptures♦  
 Italian Literature in Translation♦  
 Jewish and Holocaust Literature♦  
 Jewish Scriptures♦  
 Latin American History I ♦  
 Latin American History II♦  
 Latin American Literature♦  
 Latin American Music♦  
 Latinx Literature Studies♦  
 LGBT Literature♦  
 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 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♦  
 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♦  
 Race, Gender, Class♦  
 Race and Ethnicity in Literature♦  
 Race in American Literature♦  
 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 Problems♦

KEY:

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 Courses in blue were added in 2021

Social Psychology♦  
 Sociology of Aging♦  
 Sociology of the Family♦  
 Sociology of Religion♦  
 Sociology of Sex and Gender♦  
 Spanish Culture♦  
 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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