UCONN
EARLY COLLEGE EXPERIENCE

Student Eligibility Guidelines (2026-2027)

Agricultural and Resource Economics

ARE 1110E: Population, Food, and the Environment

Student Eligibility:
Instructor consent is required.

ARE 2210: Essentials of Accounting and Business

Student Eligibility:
Instructor consent is required.

Allied Health Sciences

AH 1100: Introduction to Allied Health Professions

Student Eligibility:
Instructor consent is required.

AH 2001: Medical Terminology

Student Eligibility:
Student must have successfully completed or be enrolled concurrently in high school biology. Instructor consent is required.

AH 4092: EMT Training

Student Eligibility:
Successful completion of high school biology and chemistry, and instructor consent, is required.

American Sign Language

ASLN 1102: Elementary American Sign Language

Student Eligibility:
Two or more years of high school ASL, or instructor's consent, is required.

American Studies

AMST 1201: Introduction to American Studies

Student Eligibility:
Successful completion of two years of high school history and two years of high school English are recommended.

Animal Science

ANSC 1602: Behavior and Training of Domestic Animals

Student Eligibility:
Student must be enrolled in an Agriscience program in Connecticut. Student must have completed Biology and the freshman year animal science course in high school.

ANSC 1676: Introduction to Companion Animals

Student Eligibility:
Student must be enrolled in an Agriscience program in Connecticut. Student must have completed Biology and the freshman year animal science course in high school or instructor consent is required.

ANSC 2251: Horse Science

Student Eligibility:
Student must be enrolled in an Agriscience program in Connecticut. ANSC 2251 must be offered as the last course in a four semester sequence (of animal science and horse science courses). ANSC 2251 is an advanced course and before enrollment, students must successfully complete Biology and least one year (or two semesters) of an introductory high school course specifically in horse science (not as a portion of another class).

Anthropology

ANTH 1000: Peoples and Cultures of the World

Student Eligibility:
Successful completion of two years of high school or equivalent through grade advancement and instructor consent is required.

ANTH 1500: Great Discoveries in Archeology

Student Eligibility:
Successful completion of two years of high school or equivalent through grade advancement and instructor consent is required.

Arabic

ARAB 1001: Elementary Arabic 1

Student Eligibility:
Instructor consent required

ARAB 1002: Elementary Arabic 2

Student Eligibility:
Instructor consent required

Art

ART 1030: Drawing I

Student Eligibility:
Successful completion of one full year of high school art instruction is recommended.

Asian and Asian American Studies

AAAS 2201: Introduction to Asian American Studies

Student Eligibility:
Successful completion of at least one year of a high school literature/history/social studies course recommended.

Biological Sciences

BIOL 1107: Principles of Biology I

Student Eligibility:
Student must have studied/been exposed to the fundamental basic principles of inorganic and organic chemistry in a course that in addition contains a laboratory component.

BIOL 1108: Principles of Biology II

Student Eligibility:
Student must have studied/been exposed to the fundamental basic principles of inorganic and organic chemistry in a course that in addition contains a laboratory component.

Business

BUSN 2235: Personal Financial Literacy

Student Eligibility:
Successful completion of two years of high school mathematics is required.

Chemistry

CHEM 1124Q: Fundamentals of General Chemistry I

Student Eligibility:
Successful completion of basic algebra is recommended. Not open to students who have passed CHEM 1127Q.

CHEM 1125Q: Fundamentals of General Chemistry II

Student Eligibility:
Successful completion of basic algebra is recommended. Not open to students who have passed CHEM 1128Q. A student must pass CHEM 1124Q with a grade of a "C" or higher to continue to CHEM 1125Q.

CHEM 1127Q: General Chemistry I

Student Eligibility:
Successful completion of basic algebra is recommended. A student must pass CHEM 1127Q with a grade of a "C" or higher to continue on to CHEM 1128Q.

CHEM 1128Q: General Chemistry II

Student Eligibility:
Successful completion of basic algebra is recommended. A student must pass CHEM 1127Q with a grade of a "C" or higher to continue on to CHEM 1128Q

Chinese

CHIN 3210: Chinese Conversation and Composition I

Student Eligibility:
Successful completion of CHIN 1114, or instructor's consent, is required.

CHIN 1114: Intermediate Chinese II

Student Eligibility:
Three or more years of high school Chinese, or instructor's consent, is required. Not open for credits to students who have passed CHIN 3210.

CHIN 3211: Chinese Conversation and Composition II

Student Eligibility:
Successful completion of CHIN 3210, or instructor's consent, is required.

Civil Engineering

CE 2110: Applied Mechanics I

Student Eligibility:
Successful completion or concurrent enrollment in MATH 1131Q or AP Calculus is required.

Classics and Ancient Mediterranean Studies

CAMS 1103: Classical Mythology

Student Eligibility:
Instructor consent is required.

CAMS 3101: Topics in Advanced Greek

Student Eligibility:
Successful completion of two semesters of accelerated elementary Greek or the equivalent is required.

CAMS 3102: Topics in Advanced Latin

Student Eligibility:
Successful completion of three or more years of high school Latin (Latin 1-3 at the high school level) or the equivalent is required.

Communications

COMM 1000: The Process of Communication

Student Eligibility:
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COMM 1100: Principles of Public Speaking

Student Eligibility:
Successful completion of at least one year of a high school social studies course, two years of English/Language or instructor consent is recommended.

Computer Science and Engineering

CSE 1010: Introduction to Computing for Engineers

Student Eligibility:
Instructor consent is required.

Digital Media & Design

DMD 1002: Foundations in Digital Media II

Student Eligibility:

- Students must have the ability to access Adobe CC = computer + account, or another professional raster-based image editing suite, and professional-level video editing suite
- Students must possess digital literacy skills and can understand to set up a project and organize documents

DMD 1101: Design Lab I

Student Eligibility:

- Students must have the ability to access Adobe CC = computer + account, or another professional raster-based image editing suite
- Students must possess digital literacy skills and can understand to set up a project and organize documents
- Students must have basic drawing skills

DMD 1102: Design Lab II

Student Eligibility:

- Students must have the ability to access Adobe CC = computer + account, or another professional raster-based image editing suite, and professional-level video editing suite
- Students must possess digital literacy skills and can understand to set up a project and organize documents

DMD 2210: Film and Video Editing I

Student Eligibility:

- Students must have the ability to access Adobe CC = computer + account, or another professional-level video editing suite
- Students must possess digital literacy skills and can understand to set up a project and organize documents

DMD 2500: Introduction to Game Design

Student Eligibility:

- Students must have the ability to access a professional game development tool such as Unity, Unreal, Godot, or Construct3
- Students must possess digital literacy skills and can understand to set up a project and organize documents

Dramatic Arts

DRAM 1101: Introduction to Theatre

Student Eligibility:

Eligibility Guidelines: Successful completion of one year of high school English is recommend.

DRAM 3141: Playwriting

Student Eligibility:
Eligibility Guidelines: Successful completion of two years of high school English, or instructor consent, is recommended. ENGL 1007 is recommended as preparation.

Earth Sciences

ERTH 1000E: The Human Epoch: Living in the Anthropocene

Student Eligibility:
Successful completion of basic earth science coursework.

ERTH 1051: Earth's Dynamic Environment

Student Eligibility:
Successful completion of basic earth science coursework. Proficiency in basic algebra and geometry is required.

ERTH 2800E: Our Evolving Atmosphere

Student Eligibility:
Successful completion of basic earth science coursework. Proficiency in basic algebra and geometry is required.

Economics

ECON 1000: Essentials of Economics

Student Eligibility:
Successful completion or simultaneous enrollment in Intermediate Algebra/Algebra II and Geometry are required. Not open to students who are currently enrolled in or who have passed ECON 1201 or 1202.

ECON 1201: Principles of Microeconomics

Student Eligibility:
Successful completion or simultaneous enrollment in Intermediate Algebra/Algebra II and Geometry are required. May be taken before or after ECON 1202.

ECON 1202: Principles of Macroeconomics

Student Eligibility:
Successful completion or simultaneous enrollment in Intermediate Algebra/Algebra II and Geometry are required. May be taken before or after ECON 1201.

Education

EDCI 1100: If You Love It, Teach It

Student Eligibility:
Successful completion of three years of high school English.

EDLR 1162: Health and Education in Urban Communities

Student Eligibility:
Instructor consent is required.

EDLR 2001: Contemporary Social Issues in Sport

Student Eligibility:
Instructor consent is required.

EPSY 1100: Introduction to Special Education

Student Eligibility:
Instructor consent is required.

Engineering

ENGR 2001: AI Literacy (AI for All)

Student Eligibility:
Successful completion of two years of high school STEM and Humanities coursework is recommended.

English

ENGL 1004: Introduction to Academic Writing

Student Eligibility:
Successful completion of two years of high school English is required.

ENGL 1007: Seminar and Studio in Academic Writing and Multimodal Composition

Student Eligibility:
Successful completion of two years of high school English is required. Students placed in ENGL 1004 must pass that class before enrolling in ENGL 1007.

ENGL 3082: Writing Center Practicum

Student Eligibility:
Successful completion of two years of high school English is required. Students should either be enrolled, planning to enroll, or have successful completed ENGL 1007.

French

FREN 3250: Global Culture I

Student Eligibility:
Successful completion of three full years of high school French, or instructor consent, is required.

FREN 3268: Grammar and Composition

Student Eligibility:
Successful completion of three full years of high school French, or instructor consent, is required.

German

GERM 3233: Building Language Skills through Culture I

Student Eligibility:
Successful completion of three or more years of high school German, or instructor consent, is required.

GERM 3255: Studies in 20th Century German Literature

Student Eligibility:
Successful completion of GERM 3233 is required.

History

HIST 1300: Western Traditions Before 1500

Student Eligibility:
Successful completion of at least one year of a high school history/social studies course recommended.

HIST 1400: Modern Western Traditions

Student Eligibility:
Successful completion of at least one year of a high school history/social studies course recommended.

HIST 1501: United States History to 1877

Student Eligibility:
Successful completion of at least one year of a high school history course recommended.

HIST 1502: United States History Since 1877

Student Eligibility:
Successful completion of at least one year of a high school history course recommended.

Human Development & Family Sciences

HDFS 1070: Individual & Family Development

Student Eligibility:
Successful completion of two years of English/Language Arts, one year of social studies, and one year of science, or instructor consent, is required.

Human Rights

HRTS 1007: Introduction to Human Rights

Student Eligibility:
Successful completion of two years of high school social studies courses, or consent of the instructor, is recommended.

HRTS 2200: Introduction to Genocide Studies

Student Eligibility:
Successful completion of three years of high school social studies courses (to include world history and/or world geography), or consent of the instructor, is recommended.

Italian Literature and Cultural Studies

ILCS 3239: Composition & Conversation I

Student Eligibility:
Successful completion of the equivalent of four Italian language courses (two courses at the Elementary level & two at the Intermediate level) and instructor consent. A student must pass ILCS 3239 with a grade of a "C" or higher to continue on to ILCS 3240.

ILCS 3240: Composition & Conversation II

Student Eligibility:
Successful completion of the equivalent of four Italian language courses (two courses at the Elementary level & two at the Intermediate level) and instructor consent. A student must pass ILCS 3239 with a grade of a "C" or higher to continue on to ILCS 3240.

Kinesiology

KINS 1100: Exercise and Wellness for Everyone

Student Eligibility:
Eligibility Guidelines: Successful completion of 1 year of high school physical education courses (including health), or consent of the instructor, is recommended.

Latino and Latin American Studies

LLAS 1190: Introduction to Latin America

Student Eligibility:
Successful completion of two years of high school history and one year of high school Spanish are recommended.

Marine Science

MARN 1001E: The Sea Around Us

Student Eligibility:
Successful completion of at least one year of a high school science course or instructor consent is recommended.

MARN 1002E: Introduction to Oceanography

Student Eligibility:
Successful completion of two years of high school lab science are recommended. Students who pass MARN 1002 are not eligible for MARN 1003. Students who pass MARN 1003 are not eligible for MARN 1002.

MARN 1003E: Introduction to Oceanography with Laboratory

Student Eligibility:
Successful completion of two years of high school lab science are recommended. Not open to students who have passed MARN 1002.

Maritime Studies

MAST 1200: Introduction to Maritime Culture

Student Eligibility:
: Successful completion of two years of high school history and two years of high school English are recommended.

Mathematics

MATH 1030Q: Elementary Discrete Mathematics

Student Eligibility:
Successful completion of one year of pre-calculus is recommended. Not open for credit to students who have passed any math course other than MATH 1011, 1020, 1030, 1040, 1060 or 1070. UConn ECE Math 1030Q cannot be taken concurrent with or after UConn ECE Math 1131Q or 1132Q.

MATH 1070Q: Mathematics for Business and Economics

Student Eligibility:
Successful completion of one year of pre-calculus is recommended. Not open for credit to students who have passed Math 1132Q.

MATH 1131Q: Calculus I

Student Eligibility:
Successful completion of one year of pre-calculus is required. A student must pass MATH 1131Q with a grade of a "C" or higher to continue on to MATH 1132Q. To receive credit for the MATH 1131Q – MATH 1132Q sequence a student must pass MATH 1131Q in the Fall with a C or higher and continue to MATH 1132Q in the following Spring. The sequence must be completed in one academic year. Students cannot receive credit for MATH 1131 and MATH 1151.

MATH 1132Q: Calculus II

Student Eligibility:
Successful completion of one year of pre-calculus is required. A student must pass MATH 1131Q with a grade of a "C" or higher to continue on to MATH 1132Q. To receive credit for the MATH 1131Q – MATH 1132Q sequence a student must pass MATH 1131Q in the Fall with a C or higher and continue to MATH 1132Q in the following Spring. The sequence must be completed in one academic year. Prerequisite: MATH 1131Q in the immediately preceding semester.

MATH 2110Q: Multivariable Calculus

Student Eligibility:
Successful completion of MATH 1132Q with a grade of a "C" or better. MATH 2110Q can only be taken the following fall semester after completion of 1132Q.

Mechanical Engineering

ME 2140: Computer-Aided Design and Manufacturing

Student Eligibility:
Successful completion of two years of high school mathematics is required.

Music

MUSI 1001: Music Appreciation

Student Eligibility:
No previous training required.

MUSI 1003: Popular Music and Diversity in American Society

Student Eligibility:
No previous training required.

MUSI 1011: Fundamentals/Ear Training I

Student Eligibility:
Completion of at least one year of preparatory work in music courses at the high school level is recommended.

MUSI 1012: Fundamentals/Ear Training II

Student Eligibility:
A student must pass MUSI 1011 with a grade of a "C" or higher to continue on to MUSI 1012.

Natural Resources and the Environment

NRE 1000E: Environmental Science

Student Eligibility:
Successful completion of two years of high school science is recommended.

Nutritional Sciences

NUSC 1165: Fundamentals of Nutrition

Student Eligibility:
Successful completion of two years of high school biology and chemistry courses or instructor consent is required.

Pharmacy

PHAR 1002: Fundamentals of Pharmacology

Student Eligibility:
Successful completion of high school biology, chemistry or UConn AH 2001 (medical terminology) is recommended.

PHRX 3057: Discovering the Leader Within

Student Eligibility:
Successful completion of at least two years of high school social studies, english and science coursework is recommended.

Philosophy

PHIL 1101: Problems of Philosophy

Student Eligibility:
Instructor consent is required.

PHIL 1108E: Environmental Philosophy

Student Eligibility:
Instructor consent is required.

Physics

PHYS 1201Q: General Physics I

Student Eligibility:
Successful completion of high school chemistry is recommended.

PHYS 1202Q: General Physics II

Student Eligibility:
Successful completion of pre-calculus or introductory calculus is recommended. A student must pass PHYS 1201Q with a grade of a "C" or higher to continue on to PHYS 1202Q.

PHYS 1401Q: General Physics with Calculus I

Student Eligibility:
Successful completion of pre-calculus or introductory calculus is recommended. Students who matriculate to UConn may take PHYS 1401Q for not more than two credits, with the permission of the instructor, if students received credits for PHYS 1201Q.

PHYS 1402Q: General Physics with Calculus II

Student Eligibility:
Successful completion of pre-calculus or introductory calculus is recommended. A student must pass PHYS1401Q with a grade of a "C" or higher to continue on to PHYS 1402Q. May be taken for not more than two credits with the permission of the instructor, by students who have passed PHYS1202Q.

PLANT SCIENCE

PLSC 1100: Turfgrass Management

Student Eligibility:
Successful completion of one year of high school biology recommended.

PLSC 1110: Fundamentals of Horticulture

Student Eligibility:
Successful completion of one year of high school biology recommended.

PLSC 1150: Agricultural Technology and Society

Student Eligibility:
Successful completion of one year of high school biology recommended.

PLSC 2120: Environmental Soil Science

Student Eligibility:
Successful completion of one year of high school chemistry recommended.

PLSC 2520: Floral Art

Student Eligibility:
None.

PLSC 3230: Biotechnology- Science, Application, Impact, Perception

Student Eligibility:
Successful completion of one year of high school chemistry recommended.

PLSC 3245: Plant Breeding and Biotechnology

Student Eligibility:
A student must pass PLSC 3230 with a grade of a "C" or higher to continue on to PLSC 3245.

PLSC 3530: Advanced Floral Design

Student Eligibility:
A student must pass PLSC 2520 with a grade of a "C" or higher to continue on to PLSC 3530.

Political Science

POLS 1002: Introduction to Political Theory

Student Eligibility:
One year of high school history or high school civics, or instructor consent, is recommended.

POLS 1202: Introduction to Comparative Politics

Student Eligibility:
One year of high school history or high school civics, or instructor consent, is recommended.

POLS 1402: Introduction to International Relations

Student Eligibility:
One year of high school history or high school civics, or instructor consent, is recommended.

POLS 1602: Introduction to American Politics

Student Eligibility:
One year of high school history or high school civics, or instructor consent, is recommended.

Public Health

PUBH 1001: Introduction to Public Health

Student Eligibility:
Successful completion of two years of high school social studies.

Sociology

SOCI 1001: Introduction to Sociology

Student Eligibility:
Successful completion of at least one year of a high school history or social studies course or instructor consent is recommended.

Spanish

SPAN 3177: Composition & Reading for Spanish Speakers

Student Eligibility:
Instructor consent.

SPAN 3178: Intermediate Spanish Composition

Student Eligibility:
Successful completion of three or more years of high school Spanish or instructor consent is recommended.

SPAN 3179: Spanish Conversation: Cultural Topics

Student Eligibility:
Successful completion of three or more years of high school Spanish, successful completion of SPAN 3178, or instructor consent is recommended.

Statistics

STAT 1100Q: Elementary Concepts of Statistics

Student Eligibility:
Successful completion of Intermediate Algebra/Algebra II is required.

University

UNIV 1820: First Year Seminar - Intro to Making

Student Eligibility:
Successful completion of one year of high school and instructor consent is required.