



As Connecticut's only nationally accredited concurrent enrollment program, UConn's Early College Experience (ECE) robust catalog of course offerings are uniquely situated to help schools support student success across the 12 Connecticut Career Clusters.



UCONN | UNIVERSITY OF CONNECTICUT

EARLY COLLEGE EXPERIENCE

AGRICULTURE, FOOD, AND NATURAL RESOURCES



Animal Science

ANSC 1602 - Behavior and Training of Domestic Animals
ANSC 1676 - Introduction to Companion Animals
ANSC 2251 - Horse Science

Agriculture & Resource Economics

ARE 2210 - Essentials of Accounting & Business*

Earth Science

ERTH 1000E - The Human Epoch: Living in the Anthropocene*
ERTH 1051 - Earth's Dynamic Environment
ERTH 2800 - Our Evolving Atmosphere*

Marine Science

MARN 1001E - The Sea Around Us
MARN 1002E - Introduction to Oceanography
MARN 1003E - Introduction to Oceanography w/Laboratory

Natural Resources and the Environment

NRE 1000E - Environment Science

Plant Science and Landscape Architecture

SPSS 1100 - Turfgrass Management
SPSS 1110 - Fundamentals of Horticulture
SPSS 1150 - Agricultural Technology & Society
SPSS 2120 - Environmental Soil Science
SPSS 2520 - Floral Art
SPSS 3220 - Biotechnology-Science, Application, Impact, Perception
SPSS 3245 - Plant Breeding and Biotechnology
SPSS 3530 - Advanced Floral Design

BUSINESS MANAGEMENT AND ADMINISTRATION



Agriculture & Resource Economics

ARE 2210 - Essentials of Accounting & Business*

Economics

ECON 1000 - Essentials of Economics
ECON 1201 - Principals of Microeconomics
ECON 1202 - Principals of Macroeconomics

Political Science

POLS 1402 - Introduction to International Relations

EDUCATION AND TRAINING



Allied Health Sciences

AH 4092 - EMT Training

Educational Curriculum & Instruction

EDCI 1100 - If You Love It, Teach It

Educational Leadership

EDLR 1162 - Health and Education in Urban Communities
EDLR 2001 - Contemporary Issues in Sports

Educational Psychology

EPSY 1100 - Introduction to Special Education

FINANCE



Economics

ECON 1000 - Essentials of Economics
ECON 1201 - Principals of Microeconomics
ECON 1202 - Principals of Macroeconomics

HEALTH SCIENCE



Allied Health Sciences

AH 1100 - Introduction to Allied Health Professions
AH 2001 - Medical Terminology
AH 4092 - EMT Training

Biological Sciences

BIOL 1107 - Principles of Biology I
BIOL 1108 - Principles of Biology II

INFORMATION AND TECHNOLOGY



Computer Science & Engineering

CSE 1010 - Introduction to Computing for Engineers*

Digital Media & Design

DMD 1002 - Foundations in Digital Media II
DMD 1101 - Design Lab I
DMD 1102 - Design Lab II
DMD 2210 - Film and Video Editing I
DMD 2500 - Introduction to Game Design

MARKETING



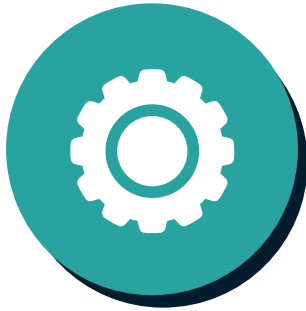
Communications

COMM 1000 - The Process of Communications
COMM 1100 - Principles of Public Speaking

Digital Media & Design

DMD 1002 - Foundations in Digital Media II
DMD 1101 - Design Lab I
DMD 1102 - Design Lab II
DMD 2210 - Film and Video Editing I

SCIENCE, TECHNOLOGY, ENGINEERING, & MATH



Biological Sciences

BIOL 1107 – Principles of Biology I
BIOL 1108 – Principles of Biology II

Chemistry

CHEM 1127Q – General Chemistry I
CHEM 1128Q – General Chemistry II

Civil Engineering

CE 2110 – Applied Mechanics I

Earth Science

ERTH 1000E – The Human Epoch: Living in the Anthropocene*
ERTH 1051 – Earth’s Dynamic Environment

Marine Science

MARN 1001E – The Sea Around Us
MARN 1002E – Introduction to Oceanography
MARN 1003E – Introduction to Oceanography w/Laboratory

Mathematics

MATH 1030Q – Elementary Discrete Mathematics
MATH 1131Q – Calculus I
MATH 1132Q – Calculus II
MATH 2210Q – Multivariable Calculus

Natural Resources and the Environment

NRE 1000E – Environment Science

Physics

PHYS 1201Q – General Physics I
PHYS 1202Q – General Physics II
PHYS 1401Q – General Physics w/Calculus I
PHYS 1402Q – General Physics w/Calculus II

Statistics

STAT 1100Q – Elementary Concepts of Statistics



For more information regarding Connecticut’s 12 Career Clusters, visit the Connecticut State Department of Education: <https://portal.ct.gov/SDE/Career-and-Technical-Education/Career-and-Technical-Education/Career-Clusters-Pathways-Programs-of-Study>



For more information regarding UConn ECE course offerings, descriptions, sample syllabi and instructor qualifications, please visit UConn ECE: <https://ece.uconn.edu/courses>

