

STEM Dual Enrollment Pathway

DUAL ENROLLMENT ACADEMIC AND CAREER PATHWAYS

Introduction to the Major and Career Field

Are you curious, analytical, precise, rational or innovative? Do you like to problem solve and work with data and ideas? Do you want to learn how to collect, analyze and apply data to answer questions and create solutions? If so, you should consider majoring in biology, chemistry, computer science, engineering, environmental science, geology, mathematics, or physics!

Explore this, and other, Academic and Career Communities

<https://www.chaffey.edu/acc/index.php>



Explore Your Career Path Here

GUID 3: Career Exploration & Life Planning (3 units)

(Recommended first course. UC and CSU transferable.)

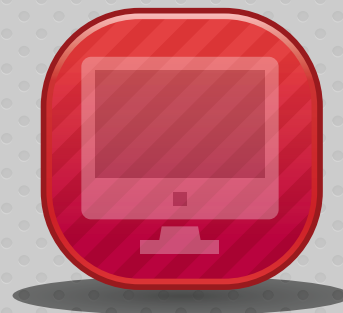
Introductory Major Courses

PHYS 5: The Ideas of Physics (3 units, CSU/UC)

CHEM 10: Introductory Chemistry (4 units, CSU/UC)

MATH 61: Pre-Calculus or MATH 65A: Calculus I (4 units, CSU/UC)

** It is strongly recommended that you meet with a Chaffey College Dual Enrollment counselor to discuss math placement eligibility and prerequisite requirements needed for STEM majors.*



Recommended General Education Courses

(General Ed is required for degree)

ENGL 1A: Composition (3 units, CSU/UC)

COMSTD 8: Fundamentals of Speech Communication (3 units, CSU/UC)

PS 1: American Politics (3 units, CSU/UC)

ETHN 1: Introduction to Ethnic Studies (3 units, CSU/UC)

BIOL 10: Concepts in Biology (3 units, CSU/UC)*

**only for STEM students not planning to major in Biology or Environmental Science*



**Get additional course suggestions and create an educational plan
Meet with a Chaffey College Dual Enrollment Counselor TODAY!**

Interested? Have Questions? [Ask Us!](#) or email [Dual.Enrollment@chaffey.edu](mailto: Dual.Enrollment@chaffey.edu)