



Spring 2024 Class Schedule

Course *	Days	Begins	Ends	Location**	Instructor	Requirement***
BIO 1101 - Intro to Biology	Sat	9:30 AM	3:54PM	In-Person	TBD	See Page 2
COM 1330 – Public Speaking	Sat	9:30 AM	12:24 PM	In-Person	TBD	See Page 2
CST1101 – Problem Solving with Computer Programming	Sat	8:30 AM	12:21 PM	In-Person	TBD	See Page 2
ECON 1401 – Microeconomics	Sat	9:30 AM	12:24 PM	In-Person	TBD	See Page 2
ENG 1101 - College English Composition	Sat	9:30 AM	1:21 PM	In-Person	TBD	See Page 2
ENG 1101 - College English Composition	Sat	9:30 AM	1:21 PM	Hybrid	TBD	See Page 2
GOV1101 – American Government	Sat	9:30 AM	12:24 PM	In-Person	TBD	See Page 2
MAT 1375 – Pre-Calculus	Sat	8:50 AM	12:41 PM	In-Person	TBD	Math GPA of 85 or higher AND completion of Algebra 2 OR 75+ on Algebra 2 Regents OR MAT1275 completed
MKT 1100 - Essentials of Marketing	Sat	9:30 AM	12:24 PM	Remote	TBD	See Page 2
PSY 1101 - Intro to Psychology	T/Th	4:20 PM	5:50 PM	Remote	TBD	See Page 2
PSY 1101 - Intro to Psychology	Sat	9:30 AM	12:24 PM	Remote	TBD	See Page 2
PSY 1101 - Intro to Psychology	Sat	9:30 AM	12:24 PM	In-Person	TBD	See Page 2
SOC 1101 - Elements of Sociology	T/Th	4:20 PM	5:50 PM	Remote	TBD	See Page 2
SOC 1101 - Elements of Sociology	Sat	9:30 AM	12:24 PM	In-Person	TBD	See Page 2

*We reserve the right to cancel any course, based on instructor/room availability and student enrollment.

**In-person, hybrid and remote instruction options defined on Page 2.

Alternate Eligibility Prerequisites for Spring 2024 Applicants

For students who have not taken Regents and/or SATs, College Now will use a proficiency index to determine students' eligibility for our spring 2024 courses. We will consider a combination of students' overall HS GPAs, subject-area GPAs and/or PSAT scores for college-credit course eligibility in lieu of standardized exam scores. Therefore, if you have not taken the Regents or SATs and still wish to apply, we encourage you to submit your application, transcript and/or PSAT scores to our office for review.

Course Instruction Options

In-Person Instruction: all course meetings will be held in-person on the City Tech campus.

Hybrid Instruction: course meetings will alternate between in-person on the City Tech campus and online, remote.

Remote Instruction: all course meetings will be held on an online platform, such as Zoom or Blackboard Ultra.

Prerequisites and Course Descriptions

Prerequisites

A high school transcript must be submitted with each application. Eligible students will demonstrate: Strong record of attendance; no scheduling conflicts during the spring 2024 semester and other requisites as noted below. For admissions to College Now college credit courses students must be **in good academic standing at their home schools (GPA 80+)** and have a good record of attendance. The absence of Regents, SAT or ACT exam scores cannot be used to deny a student admission.

Admission to Math only:

Students must have

1. A high school math GPA of 85+ **AND** completion of Algebra 2 course
OR
2. Scored 70+ on Algebra 2/Trig Regents
OR
3. Completed MAT1275 (College Algebra & Trig) with College Now

Course Descriptions

BIO 1101 Biology I (3 cl hrs, 3 lab hrs, 4 cr) - IN-PERSON

The fundamental principles of biology focus on topics including taxonomy, structure, nutrition, reproduction, heredity, development and evolution. The concepts of molecular biology and DNA fingerprinting using representative plants and animals are introduced. The course also includes the use and care of the microscope.

COM 1330 Public Speaking (3 cl hrs, 3 cr) – IN-PERSON

Fundamental principles of speaking in public situations and the preparation and delivery of informative and persuasive presentations. Subjects include ethics in public speaking, audience analysis, selecting/researching speech topics, constructing well-reasoned arguments, extemporaneous delivery, and peer evaluation. Students are expected to develop outlines and speaking notes, use visual aids, and improve on verbal and nonverbal delivery skills.

CST1101 Problem Solving with Computer Programming (2 cl hrs, 2 lab hrs, 3 cr) – IN-PERSON

Introduces concepts of problem-solving using constructs of logic inherent in computer programming languages. Augmented by high level computer tools, enabling solutions to common algorithmic problems. Use of flowcharts to diagram problem solutions. Object oriented packages, flowcharting tools and viewing generated software code.

ECON 1401 Microeconomics (3 cl hrs, 3 cr) - IN-PERSON

The price system and capitalism. Demand, supply and elasticity, the costs of production and how these costs are determined under perfect competition, monopoly, monopolistic competition and oligopoly, factors of production under perfect competition and the various forms of monopoly.

ENG 1101 English Composition I (4 cl hrs, 3 cr) - HYBRID & IN-PERSON sections offered

This is a course in effective essay writing and basic research techniques, including use of the library. Demanding readings are assigned for classroom discussion and as a basis for essay writing.

GOV1101 American Government (3 cl hrs, 3 cr) - IN-PERSON

An overview of the structure and characteristics of the American political system. Topics include the branches of government, the Constitution and civil liberties, political parties, interest groups, citizen participation, and the relationship between the national and state governments.

MAT 1375 Pre-calculus (6 cl hrs, 4 cr) - IN-PERSON

Topics include an in-depth study of functions such as polynomial functions, inverse functions, radical functions, rational functions, trigonometric functions, exponential and logarithmic functions; solving inequalities; elements of vectors and complex numbers; solving trigonometric equations and identities involving sum, double and half-angle formulas; Binomial Theorem; and progressions. A graphing calculator is required.

***Math Prerequisite: Students must have scored 70+ in Algebra 2/Trig regents OR have a high school math GPA of 85+ AND completion of Algebra 2 course OR completed MAT1275 (College Algebra/Trig)**

MKT 1100 Essentials of Marketing (3 cl hrs, 3 cr) - REMOTE

Functions involved in distributing goods, the role of the manufacturer in selecting target markets, types of marketing institutions (wholesale and retail). Formulating marketing policies and strategies. The role of government and the effects of consumerism on marketing practices.

PSY 1101 Introduction to Psychology (3 cl hrs, 3 cr) – REMOTE & IN-PERSON sections offered

Methodology, history and theories of psychology; brain and behavior; neuropsychology; socialization; motivation; emotion; perception; learning; thinking; intelligence; personality and the adjustment processes; and social psychology.

SOC 1101 Elements of Sociology (3 cl hrs, 3 cr) – REMOTE & IN-PERSON sections offered

Perspectives on sociology as an analytical science. The emphasis is on concepts, hypotheses and theories which explain social behavior and social change.

The College Now spring 2024 semester runs from February 2024 to May 2024. Students will be notified via email of their acceptance to the program. Acceptance letters will include specific details regarding mandatory orientation and class start dates.