# college Now Classes at QCC Spring 2024 January 31 - May 18, 2024

College Now is offering IN PERSON and ONLINE classes in spring 2024 to juniors and seniors who attend New York City public schools.

**New to College Now?** Students who have never taken a **College Now** class before should complete the application link at **https://www.qcc.cuny.edu/cnApp** 

Taken a College Now class before? Students who have taken College Now classes before do not need to complete the application link again but they must provide their EMPLID (CUNY ID). ALL students must then email PRodriguez@qcc.cuny.edu

Please put "Spring 2024 Expansion Classes" in the subject line. Include your full name, high school, grade, OSIS number, and EMPLID (CUNY ID), and first and second choice of classes in the email. Please also attach a copy of your high school transcript. Students will be notified via email in January 2024 regarding acceptance.

## CIS-102 Computer Programming Fundamentals for Business (IN PERSON)

3 credits, 4 class hours - Mondays and Wednesdays, 4:10 pm to 6:00 pm Eligibility: Passing high school average and a high school recommendation
Introduction to algorithmic thinking, problem solving and computer fundamental programming for business applications. Use of hierarchy chart development, flowcharting, pseudo-code and computer language statements for program development. A current computer programming language (i.e. Python) will be utilized for hands-on experience in developing, writing, running and debugging computer code.



# CRIM-101 Introduction to Criminal Justice (IN PERSON)

3 credits, 3 class hours - Mondays and Thursdays, 3:10 pm to 4:25 pm Eligibility: 80+ English Average

A survey of the institutions and processes of the criminal justice system. Special emphasis on police, courts and corrections.

# ET-710 Front-End UI/UX Web Development (IN PERSON)

3 credits, 4 class hours - Tuesdays and Thursdays, 2:10 pm to 4:00 pm Eligibility: Passing high school average and high school recommendation
This course focuses on students developing competency in coding the user experience and user interaction (UI/UX) for front-end, browser-based web applications using HTML, CSS, Frameworks and industry tooling. The student will publish static websites to the internet using traditional web servers and modern object storage while learning current best practices and design patterns for UI/UX website implementation.



# EN-101 English Composition (IN PERSON)

3 credits, 3 class hours 1 recitation hour - Saturdays, 9:00 am - 1:00 pm Eligibility: 80+ English Average

Process for producing intelligent essays that are clearly and effectively written; library work; 6,000 words of writing, both formal themes written for evaluation and in informal writing such as the keeping of a journal. During the recitation hour, students review grammar and syntax, sentence structure, paragraph development and organization, and the formulation of thesis statements.

## PSYCH-101 Introduction to Psychology (IN PERSON)

3 credits, 3 hours per week - Mondays and Wednesdays, 3:10 pm - 4:35 pm Eligibility: 80+ English Average

This course is an introduction to the scientific study of behavior and mental processes. Topics include research methods, biological basis of brain and mind, sensation perception, sleep and states of consciousness, learningmemory, development, cognition-intelligence, motivation-emotion, personality, abnormal psychology-therapy and social psychology. Research findings and principles related to everyday life.

#### ONLINE COURSES

## BI-150 Organization and Delivery of Health Care (ONLINE SYNCHRONOUS)

2 credits, 2 class hours - Wednesdays, 4:10 pm -6:00 pm

Eligibility: Passing high school average and teacher recommendation

This course is designed to provide a review of government and private health care administration for the general population of the United States. It introduces concepts of epidemiology and demographics, as well as issues of access and ethics, and discusses the roles, responsibilities, training/education and certification requirements, and employment trends for a wide variety of health professionals. This course is a requirement for associate degree programs and certificates.

### FMP-243 American Film History (ONLINE SYNCHRONOUS)

3 credits, 4 class hours - Tuesdays 4:10 pm - 7:00 pm and Thursdays 4:10 pm - 5:00 pm Eligibility: 80+ English Average

This course is an historical study of the nature and development of the cinema as an art form in the United States from its beginnings until present time. Significant foreign influences are also cited along with illustrative clips and classic feature films.

### MA-119 College Algebra (ONLINE SYNCHRONOUS)

3 credits, 4 hours per week - Days and times to be determined

Eligibility: This math course is for students who earned a score of 70 or better on any Math Common Core Regents. This course will cover signed numbers, polynomials, geometric concepts, graphing, solution of linear and quadratic equations by graphing and algebraic methods, word problems, slope and y-intercept, and factoring.



