

Courses

Project Advance trains high school teachers to offer Syracuse University courses to high school students during the regular school day.

These are the same courses that the Syracuse University faculty offer on the Syracuse campus to college students. High school students have the opportunity to take a college course and familiarize themselves with the rigor and expectations that comes with taking a college course.

[Download Course Descriptions](#)

To check for the NCAA- eligible course at your high school, visit the NCAA portal here: [NCAA Eligibility Portal](#)

Full Courses List

[AAS 112: Introduction to African American Studies](#)

[ACC 151: Introduction to Financial Accounting](#)

[BIO 121&122/123&124: General Biology I and II](#)

[CAR 102: Introduction to the Art and Craft of Animation](#)

[CHE 106/107: General Chemistry I](#)

[CHE 113: Forensic Science](#)

[CHE 116/117: General Chemistry II](#)

[CLS 105: College Learning Strategies](#)

[CPS 155: Introduction to Cyber Security](#) ***

[CPS 185: Introduction to Animation and Game Development](#) ***

[CRS 325: Presentational Speaking](#)

[CSE 283: Introduction to Object-Oriented Design](#)

[DES 203: Design Thinking](#)

[EAR 203: Earth Science Systems](#)

[ECN 203: Economic Ideas and Issues](#)

[ECN 305: The Economics of Personal Finance](#)

[ECS 102: Introduction to Computing](#)

[EEE 370: Introduction to Entrepreneurship](#)

[ENG 181: Class and Literary Texts](#)
[ENG 192: Gender and Literary Texts](#)
[FRE 201: French III \(Intermediate French\)](#)
[HEB 101: Hebrew I](#)
[HFS 202: The Development of Children](#)
[HFS/SPM 327: Human Development and Sport***](#)
[HST 101/102: American History to 1865 and Since 1865](#)
[IST 195: Information Technologies ***](#)
[IST 256: Introduction to Python for the Information Profession](#)

[IST 263: Introduction to Front End Web Development](#)
[IST 322: Digital Marketing and Analytics for the Web ***](#)

[IST 323: Introduction to Information Security](#)
[ITA 201: Italian III \(Intermediate Italian\)](#)
[LAT 201: Latin III \(Intermediate Latin\)](#)
[LAT 310: Latin Prose Authors](#)
[LAT 320: Latin Poets](#)
[MAR 301: Essentials of Marketing](#)
[MAT 221/222: Elementary Probability and Statistics I and II](#)
[MAT 295: Calculus I](#)
[MAT 296: Calculus II](#)
[MAT 397: Calculus III](#)
[MAT 414: Introduction to Ordinary Differential Equations](#)
[PHY 101/102: Major Concepts of Physics I and II](#)
[PHY 211/221/212/222: General Physics I and II](#)
[PST 101: An Introduction to the Analysis of Public Policy](#)
[PSY 205: Psychology: Foundation of Human Behavior](#)
[SOC 101: Introduction to Sociology](#)
[SPA 201: Spanish III \(Intermediate Spanish\)](#)
[SPM 205: Principles of Contemporary Issues in Sport Management](#)
[SPM 300: Introduction to Esports](#)
[URP 150/250: Undergraduate Research Program](#)
[WGS 101: Women's and Gender Studies](#)
[WRT 105: Studio I: Practices of Academic Writing](#)
[WRT 114: Writing Culture: Introduction to Creative Nonfiction](#)

***** Indicates courses that are NOT accepting applications for training at this time**