

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	IST 256: Introduction to Python for the Information Profession ***
ACC 151: Introduction to Financial Accounting	IST 263: Introduction to Front End Web Development
BIO 121&122/123&124: General Biology I and II	IST 322: Digital Marketing and Analytics for the Web ***
CAR 102: Introduction to the Art and Craft of Animation	IST 323: Introduction to Information Security
CHE 106/107: General Chemistry I	ITA 201: Italian III (Intermediate Italian)
CHE 113: Forensic Science	LAT 201: Latin III (Intermediate Latin)
CHE 116/117: General Chemistry II	LAT 310: Latin Prose Authors

<u>CLS 105: College Learning Strategies</u>	<u>LAT 320: Latin Poets</u>
<u>CPS 155: Introduction to Cyber Security ***</u>	<u>MAR 301: Essentials of Marketing</u>
<u>CPS 185: Introduction to Animation and Game Development ***</u>	<u>MAT 221/222: Elementary Probability and Statistics I and II</u>
<u>CRS 325: Presentational Speaking</u>	<u>MAT 295: Calculus I</u>
<u>CSE 283: Introduction to Object-Oriented Design</u>	<u>MAT 296: Calculus II</u>
<u>DES 203: Design Thinking</u>	<u>MAT 397: Calculus III</u>
<u>EAR 203: Earth Science Systems</u>	<u>MAT 414: Introduction to Ordinary Differential Equations</u>
<u>ECN 203: Economic Ideas and Issues ***</u>	<u>PHY 101/102: Major Concepts of Physics I and II</u>
<u>ECN 305: The Economics of Personal Finance</u>	<u>PHY 211/221/212/222: General Physics I and II</u>
<u>ECS 102: Introduction to Computing</u>	<u>PST 101: An Introduction to the Analysis of Public Policy</u>
<u>EEE 370: Introduction to Entrepreneurship</u>	<u>PSY 205: Psychology: Foundation of Human Behavior</u>
<u>ENG 181: Class and Literary Texts</u>	<u>SOC 101: Introduction to Sociology</u>
<u>ENG 192: Gender and Literary Texts</u>	<u>SPA 201: Spanish III (Intermediate Spanish)</u>
<u>FMA 158: Introduction to Film and Media Arts: Digital Photography</u>	<u>SPM 205: Principles of Contemporary Issues in Sport Management</u>
<u>FRE 201: French III (Intermediate French)</u>	<u>SPM 300: Introduction to Esports</u>

<u>HEB 101: Hebrew I</u>	<u>URP 150/250: Undergraduate Research Program</u>
<u>HFS 202: The Development of Children</u>	<u>WGS 101: Women's and Gender Studies</u>
<u>HFS/SPM 327: Human Development and Sport***</u>	<u>WRT 105: Studio I: Practices of Academic Writing</u>
<u>HST 101/102: American History to 1865 and Since 1865</u>	<u>WRT 114: Writing Culture: Introduction to Creative Nonfiction</u>
<u>IST 195: Information Technologies ***</u>	

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