

THE OHIO STATE ACADEMY – COLLEGE CREDIT PLUS

PATHWAYS FOR HIGH SCHOOL STUDENTS

15 CREDIT PATHWAY —NON-STEM FOCUSED STUDENTS

Autumn Semester		Spring Semester	
COURSE NAME	HOURS	COURSE NAME	HOURS
Comparative Studies 2103 – Literature and the Self ⁱ	3	History of Art 2001 – Western Art I: Ancient and Medieval Worlds	3
Anthropology 2202 – Peoples and Cultures: an Introduction to Cultural Anthropology	3	East Asian Languages and Literature 1231 – East Asian Humanities	3
Philosophy 1500 – Introduction to Logic ⁱⁱ	3		

15 CREDIT PATHWAY – STEM FOCUSED STUDENTS

Autumn Semester		Spring Semester	
COURSE NAME	HOURS	COURSE NAME	HOURS
Classics 2204 – Medicine in the Ancient World	3	Chemistry 1210 – General Chemistry I ⁱⁱⁱ	5
Math 1152- Calculus 2 ^{iv}	5	Statistics 2480 – Statistics for the Life Sciences ^v	3

30 CREDIT PATHWAY – NON STEM FOCUSED STUDENTS

Autumn Semester		Spring Semester	
COURSE NAME	HOURS	COURSE NAME	HOURS
English 2261 – Introduction to Fiction ^{vi}	3	Classics 3000 – From Rome to Europe and Beyond	3
International Studies 2000 – Introduction to Africa	3	Art 2100 – Visual Studies: Beginning Drawing	3
Sociology 3459 – Statistics in Sociology	3	Philosophy 1300 – Introduction to Ethics	3
Biology 1101 – Introductory Biology ^{vii}	4	Astronomy 1141 – Life in the Universe	4
Spanish 1103 – Spanish III ^{viii}	4		

30 Credit Pathway – STEM FOCUSED STUDENTS

Autumn Semester		Spring Semester	
COURSE NAME	HOURS	COURSE NAME	HOURS
English 1110 – First Year English Composition	3	Chemistry 1220 – General Chemistry II ^{ix}	5
Math 1156 – Calculus for the Biological Sciences ^x	5	Art 2555 – Photography 1 – Digital Camera	3
Anthropology 2201- Introduction to Archaeology	3	Math 1157– Mathematical Modeling for the Biological Sciences	5
Spanish 1103 – Spanish III ^{xi}	4		

Requires credit for English 1110, which may be fulfilled by AP scores of 3, 4 or 5 on the English Language or English Literature exam, or College Credit Plus credit for the equivalent English Composition course.

Requires math placement test, fulfills Mathematical and Logical Analysis requirement for the OSU General Education.

Pre-requisite is completion of at least one unit of High School Chemistry.

Requires credit for Math 1151, which may be fulfilled by AP scores of 3, 4 or 5 for Calculus AB, or College Credit Plus credit for the equivalent math course.

^v Pre-requisite is credit for Calculus 1, which may be fulfilled by by AP scores of 3, 4 or 5 for Calculus AB, or College Credit Plus credit for the equivalent math course.

vi Requires credit for English 1110, which may be fulfilled by AP scores of 3, 4 or 5 on the English Language or English Literature exam, or College Credit Plus credit for the equivalent English Composition course.

vii Not intended for students majoring in one of the biological sciences.

viii Pre-requisite is credit for Spanish 1101 and 1102, which may be fulfilled by AP credit or placement through the Ohio State Spanish placement test.

^{ix} Pre-requisite is Chemistry 1210, which may be fulfilled by AP scores of 4 or 5 on the Chemistry Exam. This course is the pre-requisite for Organic Chemistry.

^x Pre-requisite is Math 1150, which can be fulfilled by College Credit Plus credit for the equivalent course or through the OSU math placement test. Not available to students with credit for Math 1151 (AP Calc AB scores of 3, 4 or 5)

xi Pre-requisite is credit for Spanish 1101 and 1102, which may be fulfilled by AP credit or placement through the Ohio State Spanish placement test.