

BIOLOGY: TRANSFER PLAN (AS)

Program website (<https://www.harpercollege.edu/academics/science/biologicalsciences/biology-sample-transfer-plan.php>)

Program Overview

This sample transfer planning guide meets the requirements of the Associate in Science degree and follows the Illinois Articulation Initiative biological sciences baccalaureate major recommendations. Students should decide the specialization within the biological sciences major as early as possible, preferably by the beginning of the sophomore year. Students choosing to follow this sample plan need to choose the major of Associate in Science if needing financial aid. Transfer institution requirements may vary - students should check individual college/university requirements before completing the sample plan as outlined. Baccalaureate admission may be competitive. Completion of these courses alone does not guarantee admission.

Program Requirements

Course	Title	Hours
First Semester		
BIO 115	Fundamentals of Cellular Biology	4
CHM 121	General Chemistry I	5
ENG 101	Composition I	3
MTH 200	Calculus I	5
Hours		17
Second Semester		
BIO 116	Fundamentals of Organismal Biology	4
CHM 122	General Chemistry II	5
ENG 102	Composition II	3
Humanities and Fine Arts ¹		3
Hours		15
Third Semester		
BIO 260	Human Anatomy	4
CHM 204	Organic Chemistry I	5
MTH 225 or MTH 165	Business Statistics or Elementary Statistics	4
Social and Behavioral Science ²		3
Hours		16
Fourth Semester		
BIO 261	Human Physiology	4
CHM 205	Organic Chemistry II	5
Humanities and Fine Arts ¹		3
Social and Behavioral Science ²		3
SPE 101	Fundamentals of Speech Communication	3
Hours		18
Total Hours		66

¹ Select at least one course from Humanities and one from Fine Arts. Interdisciplinary courses may count in either category. Refer to the Associate in Science degree for approved courses in this category. One course from Humanities and Fine Arts or from Social and Behavioral

Sciences must meet the World Cultures and Diversity graduation requirement for the Associate in Science degree.
² One course from Humanities and Fine Arts or from Social and Behavioral Sciences must meet the World Cultures and Diversity graduation requirement for the Associate in Science degree.