



Sample Transfer Plan

Area of Focus: *Pre-Medicine* Associate in Science (AS) transfer degree

This Sample Transfer Plan is for students intending to major in Pre-Medicine after transfer, but who have not selected a transfer institution. Students who have a specific transfer school in mind should not use this guide, but instead seek advising from BHC and the transfer school to ensure the transfer institution's requirements are met.

Students who wish to enter medical school may do so by excelling in any one of a broad range of majors from Anthropology to Zoology, however, specific courses must be included in the program of study. Requirements for admission vary somewhat among medical schools but generally include courses in biology, advanced biology, general chemistry, organic chemistry, biochemistry, physics, statistics or biostatistics, English composition and social science courses such as psychology, sociology or anthropology. Physicians and surgeons diagnose and treat injuries or illnesses. Physicians examine patients; take medical histories; prescribe medications; and order, perform, and interpret diagnostic tests. They counsel patients on diet, hygiene, and preventive healthcare. Surgeons operate on patients to treat injuries, such as broken bones; diseases, such as cancerous tumors; and deformities, such as cleft palates. Most physicians and surgeons work in medicals although some work primarily in hospitals, academia or government agencies.

The Associate in Science is suitable for students who need to complete additional math and science courses before transferring. The AS degree accommodates sequenced coursework in these subjects, for example General Biology I and II, or Chemistry I and II. **Transfer schools differ in their acceptance of AS degrees, including possibly the need for additional general education courses after transfer. If the transfer school does not accept the AS, courses can be earned through the Associate in Arts degree instead.**

General Education Recommendations:		minimum 37 credits
This section partially completes the Illinois Articulation Initiative General Education Core Curriculum (IAI GECC) , which is a package of courses meeting general education requirements at more than 100 participating Illinois colleges and universities. Completion of the IAI GECC requires one more Social & Behavioral Science course, and one more Humanities or Fine Arts course.		
Communication (9 credits) – all courses required ENG 101 Composition I (3) – <i>grade 'C' or better required</i> ENG 102 Composition II (3) – <i>grade 'C' or better required</i> SPEC 101 Principles of Speech Communication (3)	Social & Behavioral Sciences (6 credits) <i>Must include courses from two disciplines</i> PSYC 101 Introduction to Psychology (3) SOC 101 Introduction to Sociology (3), or ANTH course (3)	
Humanities (3 credits) Humanities – choose one IAI: H or HF course (3) <i>suggested: PHIL 103 Ethics or PHIL 101 Introduction to Philosophy</i> Fine Arts (3 credits) Choose one IAI: F or HF course (3)	Mathematics (6 credits) - 3 credits must be IAI <u>GECC</u> approved Choose one IAI: M course (3 min.) MATH 124 Calculus I with Analytic Geometry (4) Choose one additional Mathematics course MATH 108 Statistics for General Education (3) or MATH 228 Probability and Statistics (3) or MATH 225 Calculus II with Analytic Geometry (4)	
Physical & Life Sciences (10 credits min. including one IAI <u>GECC</u> lab course) - 7 credits must be IAI <u>GECC</u> approved Physical Science – CHEM 101 General Chemistry I (4) Life Sciences – BIOL 105 General Biology I (5) and BIOL 106 General Biology II (5)		

Elective Recommendations:		up to 27 credits
This section includes courses appropriate for this area of focus. Because transfer institutions vary in their acceptance of coursework, check course transferability with Transfer Equivalencies , Transferology , or an advisor. IAI courses are identified with an asterisk *. Seek advising about other elective courses that may support your reasons for choosing this area of focus.		
Required Elective CHEM 102 General Chemistry II (4)* Other Electives CHEM 203 Organic Chemistry I (5)* and CHEM 204 Organic Chemistry II (5)* PHYS 101 College Physics I (5)* and PHYS 102 College Physics II (5)	Foreign Language: Consider the foreign language admission and/or graduation requirement of potential transfer schools, which may be satisfied with high school and/or college courses. Consult an advisor.	

64 total credits required for AS degree (General Education + Electives)

Non-Western studies graduation requirement. To graduate with the AS degree, include at least one non-Western studies course. The course can simultaneously fulfill a general education requirement in humanities, fine arts, or social and behavioral science, or be taken as an elective. Choose from ANTH 102; ART 285 or 286; ENG 217, 218, or 219; GEOG 105 (see advisor); HIST 222, 141, 142, or 151; IS 220 (see advisor); or MUSC 158.

Course Transferability

- Course and transfer requirements can vary among institutions and may differ from the recommendations on this guide. Grades of 'C' or better may be required for a course to transfer, especially courses intended for the major.
- **Students are advised to select a transfer school as soon as possible, typically before completing 30 college-level credits.**

Where to transfer?

To research transfer colleges and universities, visit the following links

BHC Transfer Guides and Agreements https://www.bhc.edu/academics/transfer-programs/guides-and-agreements/	Illinois institutional profiles http://ibheprofiles.ibhe.org/	College Navigator https://nces.ed.gov/collegenavigator/
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Degree Timeframe:

- Students who complete an average of 16 college-level credits in four consecutive fall and spring semesters could complete the AS degree in two years.
- Students determine their own pace and progress and should consider their work and personal commitments, course difficulty, course pre-requisites, and possible need for additional courses determined by placement assessments.
- Advisors are available to discuss credit load and schedules appropriate for student goals and circumstances.
- BHC offers a selection of courses in the summer term and during the December/January minimester.

Advising Notes:

- See the current [BHC Catalog](#) for all IAI courses (GECC and Majors codes), course descriptions, pre-requisite information, and complete graduation requirements to earn the AS degree. The area of focus is not stated on student transcripts.
- See the [AS Degree Planning Worksheet](#) for a list of IAI GECC courses, or consult the "Associate in Science" degree in Degree Audit on myBlackHawk (student tab).
- **This guide is not a substitute for advising.** All students are encouraged to seek advising each semester. Note that advising is required prior to registering for students who have earned **fewer than 30 college-level credits**.

Semester	Meet with BHC advisor	Registration begins
Summer and Fall	February or March	1 st Tuesday in April
Spring & minimester	September or October	1 st Tuesday in November

BHC Contacts

QC Campus Advising / Moline, IL Building 1, First Stop Center 309-796-5100 Email advqc@bhc.edu	East Campus Advising / Galva, IL Building A, Room 246 309-854-1709	Natural Sciences and Engineering
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