



## 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 work with BHC and transfer school advisors to ensure the transfer school's requirements are met.

Physicians and surgeons diagnose and treat injuries and 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 malformations such as cleft palates. Most physicians and surgeons work in medical clinics, although some work primarily in hospitals, academic settings, or for government agencies.

Students who wish to enter medical school may do so by excelling in any of a broad range of majors from Anthropology to Zoology. However, specific courses must be included in the program of study or before applying to medical schools. 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.

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.**

<b>General Education Recommendations:</b>		<b>minimum 37 credits</b>
This section <u>partially completes</u> the <a href="#">Illinois Articulation Initiative General Education Core Curriculum (IAI GECC)</a> , 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 than the AS.		
<b>Communication (9 credits) – all courses required</b> ENG 101 Composition I (3) – grade 'C' or better required ENG 102 Composition II (3) – grade 'C' or better required SPEC 101 Principles of Speech Communication (3)	<b>Social &amp; Behavioral Sciences (6 credits)</b> <i>Must include courses from two disciplines</i> PSYC 101 Intro to Psychology (3) SOC 101 Principles of Sociology (3), <u>or</u> ANTH course (3)	
<b>Humanities (3 credits)</b> Humanities – choose one IAI: H or HF course (3) <i>suggested:</i> PHIL 103 Ethics <u>or</u> PHIL 101 Introduction to Philosophy	<b>Mathematics (6 credits) - 3 credits must be IAI GECC approved</b> 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) <u>or</u> MATH 228 Probability and Statistics (3) <u>or</u> MATH 225 Calculus II with Analytic Geometry (4)	
<b>Fine Arts (3 credits)</b> Choose one IAI: F or HF course (3)		
<b>Physical &amp; Life Sciences (10 credits min. including one IAI GECC lab course) - 7 credits must be IAI GECC approved</b> Physical Science – CHEM 101 General Chemistry I (4) Life Sciences – BIOL 105 General Biology I (5) <u>and</u> BIOL 106 General Biology II (5)		

<b>Elective Recommendations:</b>		<b>up to 23 credits</b>
This section includes courses appropriate for this area of focus. Because transfer institutions vary in their acceptance of coursework, see <a href="#">Course Transfer Tables and Transferology</a> , or an advisor. IAI courses are identified with an asterisk *. <b>Seek advising about other elective courses that may support your reasons for choosing this area of focus.</b>		
<b>Required Elective</b> CHEM 102 General Chemistry II (4)*	<b>Second Language:</b> Consider potential second language admission and/or graduation requirements of transfer schools, which may be satisfied with high school and/or college courses. Consult an advisor.	
<b>Other Electives</b> CHEM 203 Organic Chemistry I (5)* <u>and</u> CHEM 204 Organic Chemistry II (5)* PHYS 101 College Physics I (5)* <u>and</u> PHYS 102 College Physics II (5)		

## 60 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 & Behavioral Science, or be taken as an elective. Choose from ANTH 100 or 102; ART 285 or 286; ENG 217, 218 or 219; HIST 115, 116, 222, 141, 142 or 151; HUM 102; IS 200; or MUSC 158.

### Learn More About This Area of Focus:

- Get to know [Black Hawk College Career Services](#) Phone: 309-796-5626
- Visit [Career Coach](#) to Browse Careers. Includes job data and open positions for the greater Quad City region and beyond
- Browse careers at [Collegegrad.com/careers](#) [O\\*Net OnLine](#) [Occupational Outlook Handbook](#) [Occupational Profiles](#)
- For additional information visit [Association of American Medical Colleges](#)

### 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?

Explore transfer colleges and universities and their majors:

Explore Colleges & Universities <a href="https://www.bhc.edu/academics/transfer-planning/explore-colleges-universities/">https://www.bhc.edu/academics/transfer-planning/explore-colleges-universities/</a>	Illinois Institutional Profiles <a href="https://illinoispostsecondaryprofiles.com/Home/Index">https://illinoispostsecondaryprofiles.com/Home/Index</a>	College Navigator <a href="https://nces.ed.gov/collegenavigator/">https://nces.ed.gov/collegenavigator/</a>
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### Degree Timeframe:

- Students who complete an average of 15 college-level credits in four consecutive fall and spring semesters could complete the 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.
- Students transferring before completing the associate degree should discuss [Reverse Transfer](#) with their BHC advisor. Black Hawk College will evaluate your college or university work to determine if those credits will fulfill the remaining requirements of the associate's degree.

### Advising Notes:

- See the current [BHC Catalog](#) for all IAI course codes, course descriptions, pre-requisite information, and complete graduation requirements to earn the degree. The area of focus is not stated on student transcripts.
- This guide is not a substitute for advising. All students are encouraged to connect with their assigned BHC advisor each semester.

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

### BHC Contacts

QC Campus Advising / Moline, IL Building 1, Advising Center 309-796-5100 Email <a href="mailto:advqc@bhc.edu">advqc@bhc.edu</a>	East Campus Advising / Galva, IL Building A, Room 246 309-854-1709	<a href="#">Natural Sciences and Engineering Department</a>
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