



# Biology Program Map

## Associate in Biology – DTA

General Transfer - w/Math  
Placement 141 or higher

### Program description

Biologists engage in meeting the challenges of the future, helping to improve the quality of human life and preserving our world's biodiversity. The biology courses at Highline provide students with the breadth and depth of knowledge necessary to more fully understand the living world. Areas of study range from the microscopic world of cellular biology, to the complexities of a multicellular organisms, to the networks of living things in ecosystems around the world. Highline College's Life, Ocean, and General Sciences Department offers a wide range of lecture-based and hands-on laboratory courses for majors and non-majors alike, whether for transfer, vocational training, or general interest.

[Learn More](#)

### Key advisors

Chris Gan, [chrisg@highline.edu](mailto:chrisg@highline.edu)  
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### Program map

The following program map contains recommended courses to complete your [AA-DTA degree](#). This document **does not** replace meeting with an advisor. Meet with an advisor to discuss your educational goals and plans. It is important to ensure you are taking pre-requisite courses for your transfer institution of choice.

#### First block

Courses: 13-15 credits	Credits	Complete?
ENGL& 101 – English Composition 1	5	
CHEM& 161 – General Chemistry I w/Lab	5	
Distribution - Social Science Area I *	5	

#### Action items/milestones

- Declare your program of study/major
- Meet with your advisor to discuss this program map and specific courses for educational planning.

#### Second block

Courses: 15 credits	Credits	Complete?
ENGL& 102 – English Composition II	5	
CHEM& 162 – General Chemistry II w/Lab	5	
MATH& 146 – Introduction to Statistics	5	

#### Third block

Courses: 13-5 credits	Credits	Complete?
CHEM& 163 – General Chemistry III w/Lab	5	
CMST& 101 – Intro to Communication Studies <u>OR</u> CMST& 220 – Public Speaking	5	
Distribution – Social Science Area II	5	

#### Action items/milestones

- Meet with your advisor prior to completion of 45 credits

#### Fourth block

Courses: 15 credits	Credits	Complete?
BIO&211 – Majors Cell	5	
Distribution Area Humanities I *	5	
Elective	5	

#### Fifth block

Courses: 13 credits	Credits	Complete?
BIO& 212 – Majors Animal	5	
Distribution Social Science Area I or II *	5	
P E Requirement *	3	

#### Action items/milestones

- Apply for graduation

#### Sixth block

Courses: 15-17 credits	Credits	Complete?
BIO& 213 – Majors Plant	5	
Distribution Area Humanities II	5	
Elective	5-7	

#### Action items/milestones

- Register for commencement

\* Look for courses that fulfill the Diversity & Globalism Requirement.

**Transfer Notes:** It is strongly recommended by transfer receiving institutions that you take the entire sequence of courses at one school (eg. CHEM& 161, 162, 163). Please check with your advisor and/or transfer center to ensure you take courses specific to your transfer college.