



NSCC Guided Pathway

2017-18

Biotechnology (BOD) – Science Pathway

Associate in Arts • STEM and Education Division

Recommended Course Selection Sequence		Credits	Course Offered	CAS Option	Completion
BIO105	Biology 1: General Biology	4	Fall only		<input type="checkbox"/>
CMP101	Composition 1	3		X	<input type="checkbox"/>
CHE103	General Chemistry 1	4			<input type="checkbox"/>
Social Science Elective		3		X	<input type="checkbox"/>
MAT151	Precalculus 1	3		X	<input type="checkbox"/>
BIO202	Molecular Biology	4	Spring only		<input type="checkbox"/>
CHE104	General Chemistry 2	4		X	<input type="checkbox"/>
BTN211	Biotechnology Seminar	1	Spring only		<input type="checkbox"/>
Humanities Elective		3		X	<input type="checkbox"/>
MAT152	Precalculus 2	3		X	<input type="checkbox"/>
CMP102-150	Composition 2 Elective	3		X	<input type="checkbox"/>
BIO214	Microbiology	4			<input type="checkbox"/>
BTN201	Basic Laboratory Applications	4	Fall only	X	<input type="checkbox"/>
Open Elective		1		X	<input type="checkbox"/>
Social Science Elective		3			<input type="checkbox"/>
Social Science Elective		3			<input type="checkbox"/>
PHI116 or PHI120	Ethics or Medical Ethics	3			<input type="checkbox"/>
BTN202	Biotechnology Applications	4	Spring only		<input type="checkbox"/>
Humanities Elective		3			<input type="checkbox"/>
Total Program Credits:		60			

Program Notes

- Open admissions
- Eligible North Shore Promise program
- Day program

Campus Information

- Danvers campus based

Additional Graduation Requirements

- Cumulative CLGPA at or above 2.0
- Submit your intent to graduate form at: www.northshore.edu/registrar

Advising Notes

- This degree is designed upon degree completion to enable a student to be eligible to transfer to a four year university in a biotechnology or life science program. Check your receiving institution to determine best credit transfer options.
- Courses are listed in the recommended order you should take them.
- Many courses have prerequisite requirements that must be fulfilled to be eligible to enroll in the course.
- If you intend to graduate with an associate degree in two years, you should enroll in at least 15 credits if taking only fall/spring courses.
- Completing 30 credits each year helps students stay on track to timely graduation.
- Taking classes in the winter intersession and summer can accelerate your time to degree completion.
- All student degree audits for graduation purposes will be based off the official program of study the student is enrolled in.



Congratulations NSCC Graduate!