Food Science & Safety (FSD) – Agriculture and Food Services Pathway
Associate in Applied Science • Career & Technical Education and Business Division

Recommended Course Selection Sequence		Required	Credits	Course Offered	CPL Option	Completion
CMP101	Composition 1	Ⓡ	3		X	☐
FSN104	Technology of Food Processing	Ⓡ	3			☐
MAT143 or above		Ⓡ	3		X	☐
CHE101 or CHE103	Introductory Chemistry 1 General Chemistry 1	Ⓡ	4			☐
DTC102 or IDS106	Nutrition for Healthy Living Understanding Nutrition	Ⓡ	3			☐
CHE102	Introductory Chemistry 2	Ⓡ	4		X	☐
CMP150	Composition 2: Technical Writing	Ⓡ	3			☐
CPS100	Information Technology and Its Applications	Ⓡ	3		X	☐
FSN106	Introductory Dairy Science	Ⓡ	3			☐
BIO110	Introduction to Microbiology	Ⓡ	4			☐
BTN201	Basic Laboratory Applications	Ⓡ	4	Fall only	X	☐
CFS114	Food Safety and Sanitation	Ⓡ	3		X	☐
Food Technology Directed Elective		Ⓡ	3			☐
FSN124	HACCP-Estab. Hazard Analysis Critical Control Point Program	Ⓡ	3		X	☐
FSN202	Food Chemistry	Ⓡ	4			☐
FSN208	Microbiology of Foods	Ⓡ	4			☐
FSN210	Brewing Science and Other Fermentations	Ⓡ	3			☐
Liberal Arts Elective		Ⓡ	3		X	☐

Total Program Credits: 60

Program Notes
- Open admissions
- 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 completion to prepare a student for entry level employment in the field of food science and safety.
- 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.

Ⓡ Required course for degree

X Center for Alternative Studies & Educational Testing (CAS) – Course competencies and prerequisites may be fulfilled through Credit for Prior Learning (CPL). **Visit www.northshore.edu/cas** for more information.

Congratulations NSCC Graduate!