

# FOOD ENGINEERING (FENG)

School of Engineering, College of Engineering and Physical Sciences

## Minor (Honours Program)

Students must be registered in the B.Eng. degree program to apply for a Minor in Food Engineering.

The minor can be satisfied by taking the following additional courses:

Code	Title	Credits
ACCT*1220	Introductory Financial Accounting	0.50
BIOC*2580	Introduction to Biochemistry	0.50
ENGG*2660	Biological Engineering Systems I	0.50
ENGG*3830	Bio-Process Engineering	0.50
FOOD*2150	Introduction to Nutritional and Food Science	0.50
ENGG*4300 or ENGG*4380	Food Processing Engineering Design Bioreactor Design	0.75
FOOD*3160 or FOOD*4520	Food Processing I Utilization of Cereal Grains for Human Food	0.75
MICR*2420	Introduction to Microbiology	0.50
Select 1.00 credits from the following:		
FOOD*4070	Food Packaging	0.50
FOOD*4110	Meat and Poultry Processing	0.50
MCS*3010	Quality Management	0.50
Select one of the following:		
FOOD*2400	Introduction to Food Chemistry	0.50
FOOD*3230	Food Microbiology	0.75
FOOD*3260	Industrial Microbiology	0.50

*Students must incorporate a food engineering application as part of their capstone design course worth 1.00 credits in the final semester of their B.Eng. major program.*

**Note:** Courses taken for the minors are credited to appropriate elective areas.