

BROWSE ACADEMIC PROGRAMS

Undergraduate degree programs within the faculty may lead to a B.Sc. degree in Agricultural and Environmental Sciences (Ag.Env.Sc.), a B.Sc. in Food Science (F.Sc.), a B.Sc. in Nutritional Sciences (Nutr.Sc.), a B.Eng. in Bioresource Engineering or concurrent B.Sc. in both Food Science and Nutritional Sciences. The Faculty also offers post-baccalaureate undergraduate Certificate programs in Food Science and Ecological Agriculture as well as a Diploma in Environment.

The Bieler School of Environment also offers several B.Sc.(Ag.Env.Sc.) programs; for more information, please visit the Bieler School of Environment section.

- Foundation Program
 - Foundation Program (B.Sc.(Ag.Env.Sc.))
 - Foundation Program (B.Eng.(Bioresource))
 - Foundation Program (B.Sc.(F.Sc.))
 - Foundation Program (B.Sc.(Nutr.Sc.))
 - Foundation Program Concurrent (B.Sc. (F.Sc.)) and (B.Sc. (Nutr.Sc.))
- Bachelor of Science (Agricultural and Environmental Sciences) - B.Sc.(Ag.Env.Sc.)
 - Agricultural Economics Major (B.Sc.(Ag.Env.Sc.))
 - Agricultural Economics Honours (B.Sc.(Ag.Env.Sc.))
 - Agro-Environmental Sciences Major (B.Sc.(Ag.Env.Sc.))
 - Environmental Biology Major (B.Sc.(Ag.Env.Sc.))
 - Environmental Biology Honours (B.Sc.(Ag.Env.Sc.))
 - Life Sciences (Biological and Agricultural) Major (B.Sc. (Ag.Env.Sc.))
 - Life Sciences (Biological and Agricultural) Honours (B.Sc. (Ag.Env.Sc.))
 - Agribusiness Major (B.Sc.(Ag.Env.Sc.))
 - Animal Biology Major (B.Sc.(Ag.Env.Sc.))
 - Animal Health and Disease Major (B.Sc.(Ag.Env.Sc.))
 - Animal Production Major (B.Sc.(Ag.Env.Sc.))
 - Applied Ecology Major (B.Sc.(Ag.Env.Sc.))
 - Environmental Economics Major (B.Sc.(Ag.Env.Sc.))
 - International Agriculture Major (B.Sc.(Ag.Env.Sc.))
 - Life Sciences (Multidisciplinary) Major (B.Sc.(Ag.Env.Sc.))
 - Microbiology and Molecular Biotechnology Major (B.Sc. (Ag.Env.Sc.))
 - Plant Biology Major (B.Sc.(Ag.Env.Sc.))
 - Plant Production Major (B.Sc.(Ag.Env.Sc.))
 - Professional Agrology Major (B.Sc.(Ag.Env.Sc.))
 - Professional Agrology for Agribusiness Major (B.Sc. (Ag.Env.Sc.))
 - Soil and Water Resources Major (B.Sc.(Ag.Env.Sc.))
 - Wildlife Biology Major (B.Sc.(Ag.Env.Sc.))
- Bachelor of Engineering (Bioresource) - (B.Eng.(Bioresource))
 - Bioresource Engineering Major (B.Eng.(Bioresource))
 - Bioresource Engineering Honours (B.Eng.(Bioresource))
 - Bioresource Engineering - Professional Agrology (B.Eng. (Bioresource))
- Bachelor of Science (Food Science) - B.Sc.(F.Sc.)
 - Food Science - Food Science Option (B.Sc.(F.Sc.))
 - Food Science - Food Science Option Honours (B.Sc.(F.Sc.))
 - Food Science - Food Chemistry Option (B.Sc.(F.Sc.))
 - Food Science/Nutritional Science Major (Concurrent) (B.Sc. (F.Sc.)) and (B.Sc.(Nutr.Sc.))
 - Food Science/Nutritional Science Honours (Concurrent) (B.Sc. (F.Sc.)) and (B.Sc.(Nutr.Sc.))
- Bachelor of Science (Nutritional Sciences) - B.Sc.(Nutr.Sc.)
 - Dietetics Major (B.Sc.(Nutr.Sc.)) (115 credits)
 - Nutrition Honours (B.Sc.(Nutr.Sc.)) (90 credits)
 - Nutrition Major - Food Function and Safety (B.Sc.(Nutr.Sc.)) (90 credits)
 - Nutrition Major - Global Nutrition (B.Sc.(Nutr.Sc.)) (90 credits)
 - Nutrition Major - Metabolism, Health and Disease (B.Sc. (Nutr.Sc.)) (90 credits)
 - Nutrition Major - Sports Nutrition (B.Sc.(Nutr.Sc.)) (90 credits)
- Commercial Cannabis (Dip.)
- Minor Programs
 - Agricultural Economics Minor (B.Sc.(Ag.Env.Sc.)) (24 credits)
 - Agricultural Production Minor (B.Sc.(Ag.Env.Sc.)) (24 credits)
 - Animal Biology Minor (B.Eng.) (24 credits)
 - Animal Health and Disease Minor (B.Eng.) (24 credits)
 - Applied Ecology Minor (B.Sc.(Ag.Env.Sc.)) (24 credits)
 - Ecological Agriculture Minor (B.Sc.(Ag.Env.Sc.)) (24 credits)
 - Environmental Engineering Minor (B.Eng.)
 - Human Nutrition Minor (B.Sc.(Ag.Env.Sc.)) (24 credits)
 - International Agriculture Minor (B.Sc.(Ag.Env.Sc.)) (24 credits)
- Post-Baccalaureate Certificate Programs
 - Ecological Agriculture (Certificate) (30 credits)
 - Food Science (Certificate) (30 credits)
- Field Studies