



College of Agricultural and Life Sciences

Entomology & Nematology: Urban Pest Management

Bachelor of Science with Innovation Minor

*Suggested Schedule**

FRESHMAN

Semester 1 (Spring)

BSC 2010 and 2010L Integrated Principles of Biology 1 and Laboratory (State Core GE-B)	4
ENC 1101 or ENC 2210 or ENC 3254 or Statewide Core C Course (GE-C, WR 6000)	3
MAC 1147 Pre-calculus: Algebra & Trig (State Core GE-M)	3
Humanities and International (State Core GE-H/N)	3
IDS1353 Creativity in Context	2
Total	15

Semester 2 (Summer)

BSC 2011 and 2011L Integrated Principles of Biology 2 and Laboratory (GE-B)	4
STA2023 Intro to Statistics 1 (GE-M)	3
ECO2013 Macroeconomics (State Core GE-S)	4
Social/Behavioral Sciences and Diversity (GE-S/D)	3
IDS1359 Creativity in Action	2
Total	16

SOPHOMORE

Semester 3 (Spring)

AEC3033C Research & Business Writing in Agricultural and Life Sciences (WR 6000)	3
CHM2045 & CHM2045L Gen Chemistry and Lab (GE-P)	4
PHY2004 & 2004L Applied Physics 1 and Lab (GE-P)	4
ENT3003 Principles of Entrepreneurship	4
Total	15

Semester 4 (Summer)

AEC 3030C Effective Oral Communication or SPC 2608 Public Speaking	3
ALS 3203 PC Use in Agriculture	3
Composition (GE-C, WR 6000)	3
Business Elective	3
AEC3410 Fostering Innovation through Leadership	3
Total	15

JUNIOR

Semester 5 (Spring)

BCN1210 Construction Materials	3
ENY3005 & 3005L Prin of Entomology (2) and Lab (1)	3
MCB 2000 & 2000L Microbiology & Lab	4
IPM 3022 Fundamentals of Pest Management	3
PHI3641 Conduct, Change & Consequences (GE-H, WR, 4000) or AEB4126 Agricultural & Natural Resource Ethics (GE-H, WR 6000)i	3
Total	16

Semester 6 (Summer)

ENY 4161 Insect Classification	3
ORH 3513C Environmental Plant Identification & Use	3
ENY3222C Biology & Identification of Urban Pests	3
ENT4015 The Venture Accelerator or IDS4950 IA Senior Project	2
Business Elective	2
Total	13

SENIOR

Semester 7 (Spring)

ENY 4453 Behavioral Ecology and Systematics (3)	3-4
ENY 4230 Urban Pesticide Application	3
FOS 4222 and 4222L Food Microbiology (3) & Lab (2) or SWS3022 Intro to Soils in the Environment (3)	3-5
NEM 3002 Principles of Nematology	3
EVS 3000 Environmental Science	3
Total	15-18

Semester 8 (Summer)

ENY 4660 and 4660L Medical and Veterinary Entomology (2) and Laboratory (1)	3
BCN 3223C Soils and Concrete	3
ENY 3225C Principles of Urban Pest Management	3
PMA 4507C Field Techniques in IPM or ENY4221 Termite Biology and Control	2
Business Elective	4
Total	15

* For Detailed tracking and degree requirements please refer to the [UF catalog](#).
Last updated: June 2017

Total Credits to Degree = 120-123