Insect Biology Supplemental Information

All prerequisites must be met

1. **University Core Curriculum Humanities Selective (3 credits)**
   See approved Humanities list at: [http://www.purdue.edu/provost/initiatives/curriculum/course.html](http://www.purdue.edu/provost/initiatives/curriculum/course.html)

2. **Humanities and Social Science Selective (9 credits)**
   See approved list at: [https://ag.purdue.edu/oap/pages/core-social_humanities.aspx](https://ag.purdue.edu/oap/pages/core-social_humanities.aspx)

3. **Economics Selective (3 credits)**
   - AGEC 20300 Introductory Microeconomics for Food and Agribusiness
   - AGEC 20400 Introduction to Resource Economics and Environmental Policy
   - ECON 21700 Economics
   - ECON 25100 Microeconomics
   - ECON 21000 Principles of Economics
   - ECON 25200 Macroeconomics

4. **Calculus Selective (3 credits)**
   - MA 16010 Applied Calculus I
   - MA 16020 Applied Calculus II
   - MA 16100 Plane Analytic Geometry and Calculus I
   - MA 16500 Analytic Geometry and Calculus I

5. **Directed Science Selective (3 credits)**
   - AGRY 48000 Plant Genetics
   - AGRY 51100 Population Genetics
   - AGRY 52000 Principles and Methods of Plant Breeding
   - AGRY 57200 Molecular Cytogenetics
   - AGRY 57300 Molecular Cytogenetics Lab
   - ANSC 51100 Population Genetics
   - ANSC 51400 Animal Biotechnology
   - BCHM 22100 Analytical Biochemistry
   - BCHM 25500 Organic Chemistry I
   - CHM 22400 Introductory Quantitative Analysis
   - CHM 25500 Organic Chemistry I
   - ENTM 32810 Practical Molecular Biology
   - IT 22500 Biotechnology Laboratory I
   - IT 22700 Biotechnology Laboratory II
   - PHYS 22100 General Physics