

## Plant Science-Crop Production

Catalog Year \_\_\_\_\_

Name \_\_\_\_\_ Student ID \_\_\_\_\_ Date \_\_\_\_\_

**General Education (G.E.) Requirements** –Minimum of 49 G.E. units are required

### LD-GE

A1) \_\_\_\_\_

A2) \_\_\_\_\_ (Take in year 1)

A3) \_\_\_\_\_

B1) CHEM 3A (must complete B4 prior to taking this) (Course not required but encouraged to fulfill major reqs)

B2) BIOL 11 (Courses not required but encouraged to fulfill major reqs)

B3) CHEM or BIOL LAB

B4) MATH 11 (Complete before taking B1) (Take in Year 1) (Not required but encouraged for major)

C1) \_\_\_\_\_

C2) \_\_\_\_\_

C1 or C2) \_\_\_\_\_

D1) \_\_\_\_\_ (Completion of A2 for those in English college readiness category IV)

D2) \_\_\_\_\_ (Completion of A2 for those in English college readiness category IV)

D3) AGBS 1 or ECON 40 (Not required but encouraged for major)

E) \_\_\_\_\_

**UD-GE (60 units must be completed prior to UD-GE)** 9 UD-GE units required

IB) \_\_\_\_\_

IC) \_\_\_\_\_ (Area C & Foundation completed prior to taking this)

ID) \_\_\_\_\_ (Area D & Foundation completed prior to taking this)

### Additional GE Requirements

UDW or UDWE \_\_\_\_\_ (PLANT 110W)

MULTICULTURAL/INTERNATIONAL (MI) \_\_\_\_\_

## Plant Science-Crop Production

### Major Requirements

- \_\_\_\_ PLANT 99 Intro to Biometrics (pre-req Math 11) 3units  
\_\_\_\_ PLANT 100 Aspects of crop production (pre-req Biol 11) 3units  
\_\_\_\_ SW 2 Agricultural Water, 3units  
\_\_\_\_ SW100 Soils (pre-req Chem 3A) Fall only, 3units  
\_\_\_\_ SW100L Soils Lab (take with SW100) Fall only, 1unit  
\_\_\_\_ MEAG 3 Agricultural Tractors or MEAG 20 Agricultural Machinery & Equipment, 3units

### Select 2 out of the 3 courses only

- \_\_\_\_ PLTH 103 Economic Entomology (pre-req Biol 11) Fall only, 3units  
\_\_\_\_ PLTH 105 Weeds (pre-req Biol 11 & Chem 3A) Spring only, 3units  
\_\_\_\_ PLTH 106 Plant Pathology (pre-req Biol 11) Fall only, 3units

### Select 7 (21 Units) Major Electives (15 units of UD and 6 units of LD)

Courses from CRSC, HORT, MEAG, OH, SW, VIT, PLANT, & PLTH (excluding courses taken above. You cannot take elective courses that is already taken for the major)

- \_\_\_\_ 3units (UD)      \_\_\_\_ 3units (UD)  
\_\_\_\_ 3units (UD)      \_\_\_\_ 3units (LD)  
\_\_\_\_ 3units (UD)      \_\_\_\_ 3units (LD)  
\_\_\_\_ 3units (UD)

### Choose One Course

- \_\_\_\_ PLANT 180, 190, 194, 196 or VIT 196, 2units

### Additional Requirements

- \_\_\_\_ CHEM 3A Intro to GenChem (pre-req Math 11) 4units (LD-GE B1 req)  
\_\_\_\_ BIOL 11 Plant Biology 3units (LD-GE B2 req)  
\_\_\_\_ AGBS 1 intro Ag Econ or ECON 40 (Should take for GE-LD D3) 3units  
\_\_\_\_ DS 71 Quant. Analysis or Math 75 Math Analysis, 3units  
\_\_\_\_ Chem 3B Intro org/biochem or Chem 8 Elem Org Chem, or Physics 2A General Physics, 3units

### Select 6 (18 units) Management courses (15 units must be UD)

May choose from AGBS 100 (pre-req AGBS 1 and DS 71 or Math 75), AGBS 110 (pre-req AGBS 31 and 100), AGBS 117 (pre-req AGBS 1), AGBS 120 (pre-req AGBS 1), AGBS 130 (pre-req AGBS 31 & 100), AGBS 150 (pre-req AGBS 1), AGBS 160 (pre-req AGBS 100), AGBS 163 (pre-req AGBS 160), AGBS 164 (pre-req AGBS 1)

Check for Pre-reqs or get Permission from instruction

- \_\_\_\_ 3units UD      \_\_\_\_ 3units UD  
\_\_\_\_ 3units UD      \_\_\_\_ 3units LD AGBS 28 introductory Ag Law or AGBS 31 Farm Accounting  
\_\_\_\_ 3units UD  
\_\_\_\_ 3units UD