

FRESHMAN YEAR		
FALL SEMESTER	SPRING SEMESTER	SUMMER SEMESTER
ENGL 1100 ENGLISH COMPOSITION I..... 3 BIOL 1020 PRINCIPLES OF BIOLOGY 4 CORE HISTORY I 3 MATH 1130 PRE-CALCULUS W/TRIG..... 3 HORT 1010 INTRO TO HORTICULTURE 1 14	ENGL 1120 ENGLISH COMPOSITION II 3 BIOL 1030 ORGANISMAL BIOLOGY 4 CORE HISTORY II..... 3 CORE FINE ARTS 3 COMM 1000 PUBLIC SPEAKING..... 3 16	
SOPHOMORE YEAR		
CORE PHILOSOPHY 3 ENGL 2200 WORLD LITERATURE I..... 3 HORT 2010 FRUIT & NUT PROD..... 4 CHEM 1030 FUND OF CHEMISTRY I..... 3 CHEM 1031 FUND OF CHEM I LAB 1 14	ENGL 2210 WORLD LITERATURE II 3 CHEM 1040 FUND OF CHEMISTRY II..... 3 CHEM 1041 FUND OF CHEM II LAB..... 1 HORT 2030 VEG PRODUCTION..... 3 ACCT 2810 FUND OF ACCOUNTING..... 3 HORT 2240 PLANT PROPAGATION..... 3 16	
JUNIOR YEAR		
CORE SOCIAL SCIENCE GROUP 1 3 PLPA 3000 GEN PLANT PATHOLOGY 4 HORT 3000 GROWTH & DEV OF HORT PLANTS..... 3 GROUP 1 OR 2..... 3 OR 4 13-14	ECON 2020 PRIN OF MICROECONOMICS.. 3 ENTM 4020 ECONOMIC ENTOMOLOGY ... 4 COMP 1000 PERSONAL COMPUTER APP .. 2 HORT 5120 SMALL FRUIT & PECAN CULTURE²..... 3 GROUP 1 OR 2..... 3 OR 4 15-16	HORT 5110 TREE FRUIT CULTURE¹ 2 2
SENIOR YEAR		
HORT 5130 SUSTAINABLE VEG CROP PROD..... 3 AGRN 2040 BASIC SOIL SCIENCE 4 ELECTIVES 7 14	HORT 5140 POSTHARVEST BIOL & TECH..... 3 GROUP 1 OR 2..... 3 OR 4 GROUP 1 OR 2..... 3 OR 4 ELECTIVES..... 4 TO 6 13-17	

TOTAL SEMESTER CREDITS: 120

GROUP 1 (BUSINESS EMPHASIS): CHEM 2070 AND CHEM 2071-ORGANIC CHEMISTRY AND LAB (4); HORT 2210-LANDSCAPE GARDENING (4); AGECE 3010-AGRIC MKT (3); AGRN 3150-TURFGRASS MANAGEMENT (4); AGRN 3120-PRINCIPLES OF WEED SCIENCE (4); MKTG 3310-PRINCIPLES OF MARKETING (3); FINC 3610-PRINCIPLES OF BUSINESS FINANCE (3); AGECE 4070-AGRIC LAW (2); HORT 4150-RETAIL GARDEN CENTER MANAGEMENT (4); AGECE 4000- PRINCIPLES OF AGRIBUSINESS MNG (4); HORT 5230-NURSERY MANAGEMENT (3).

GROUP 2 (SCIENCE EMPHASIS): CHEM 2070 AND CHEM 2071-ORGANIC CHEMISTRY AND LAB (4); CHEM 2080 AND CHEM 2081-ORGANIC CHEMISTRY AND LAB (4); BIOL 3000-GENETICS (3); STAT 2510-INTRODUCTORY STATISTIC AND STAT 2160-INTRO STATISTICAL COMPUTING (4); AGRN 3120-PRINCIPLES OF WEED SCIENCE (4); CHEM 3050 AND CHEM 3051-ANALYTICAL CHEMISTRY AND LAB (4); CHEM 5180 AND CHEM 5181-BIOCHEMISTRY AND LAB (4); CHEM 5190 AND CHEM 5191-BIOCHEMISTRY 2 AND LAB (4); MATH 1610-CALCULUS I (4); MATH 1620-CALCULUS II (4); PHYS 1500-GENERAL PHYSICS (4); PHYS 1510-GENERAL PHYSICS II (4); HORT 4000-PESTICIDE MANAGEMENT IN HORTICULTURE (3).

NOTE: **BOLDED** COURSES CONSTITUTE THE MAJOR.

¹Odd years only. ²Even years only.

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