

QUICK REFERENCE GUIDE

Prerequisites for Distance Courses Department of Crop, Soil and Environmental Sciences



AUBURN
AGRICULTURE

Course Number	Course Title	Course Prerequisite(s)
CSES 1003	Basic Crop Science	None
CSES 2043	Basic Soil Science	CHEM 1010/1011 Survey of Chemistry (Lecture/Lab) OR CHEM 1030/1031 Fundamentals of Chemistry (lecture/lab)
CSES 3123	Principles of Weed Science	BIOL 1020 Principles of Biology
CSES 3153	Turfgrass Management	CSES 2040 Basic Soil Science and BIOL 1020 Principles of Biology
CSES 5013/6016	Analysis of Plant, Soil and Animal Data	MATH 1130 Pre-Calculus Trig or STAT 2510 Statistics for Biological and Health Sciences
CSES 5023/6026	Nutrient Management	CSES 2040 Basic Soil Science
CSES 5033/6036	Advanced Crop Science	CSES 1000 Basic Crop Science and CSES 2040 Basic Soil Science and BIOL 1030 Organismal Biology
CSES 5061/6061	Soil Microbiology Lab	BIOL 3200 General Microbiology
CSES 5063/6066	Soil Microbiology Lecture	BIOL 3200 General Microbiology
CSES 5083/6086	Soil Resources and Conservation	CSES 2040 Basic Soil Science
CSES 5103/6106	Plant Genetics and Crop Improvement	BIOL 1030 or BIOL 1037
CSES 5163/6166	Advanced Turfgrass Management	AGRN3150 Turfgrass Management CSES 2040 Basic Soil Science Suggested Prerequisites: CHEM 1010/1011 or 1030/1031 Chemistry I, CHEM 1040/1041 Chemistry II, CHEM 3050 & 3051 Analytical Chemistry
CSES 5303/6303	Soil Chemistry	
CSES 5503/6506	Forage Production and Utilization	None
CSES 5593/6596	Environmental Soil Physics	PHYS 1500 General Physics I and PHYS 1510 General Physics II or instructor approval
CSES 7086	Experimental Methods	STAT 7000 or instructor approval
CSES 7146	Chemistry and the Use of Herbicides in Crop Production	AGRN 3120/3123 Principles of Weed Science and CHEM 1040
ENTM 2043	Insects, an Introduction to Entomology	None BIOL 1020, 1030 or equivalent Recommended: ENTM 3040 General Entomology, ENTM 4020 Economic Entomology or ENTM 5010 Entomology for Educators
ENTM 5363/6366	Landscape Entomology	
PLPA 3003	General Plant Pathology	BIOL 1030 Organismal Biology
PLPA 5203/6206	Mycology	BIOL 1030 Organismal Biology
PLPA 5503/6506	Nematology	BIOL 1030 Organismal Biology