

**MISSISSIPPI DELTA COMMUNITY COLLEGE  
FIELD CROPS TECHNICAL CERTIFICATE**

Field Crops is a program of study that provides students with a common core of management skills and additional training related to the production of field crops, weed, insect, and plant disease control. Computer based activities are used from the internet and appropriate agricultural related software packages.

**Admission Requirements**

Students must submit a composite score of 14 or higher on the ACT. Students who do not have an ACT score, must score at the 9<sup>th</sup> grade level or higher on the TABE, Form 9/10. Exceptions may be made with instructor permission for students who do not meet entrance requirements. In addition to these ACT requirements, re-admit or transfer students must have a 2.0 cumulative grade point average. No student may enroll in advanced semesters without satisfactory completion of prior semester courses.

<b>REQUIRED COURSES:</b>		<b>PREV TAKEN</b>	<b>FALL</b>	<b>SPRING</b>
<b>FIRST SEMESTER FRESHMEN</b>				
AGR 1112 Survey of Agriculture	2 hrs.			
AGT 1163 Spatial Information Syst.	3 hrs.			
AGR 2314 Basic Soils	4 hrs.			
AGR 2413 Farm Management	3 hrs.			
*AGR 1313 Plant Science or BIO 1313 Botany (lec)	3 hrs.			
<b>SECOND SEMESTER FRESHMEN</b>				
AGR 1214 Animal Science	4 hrs.			
AGT 1513 Principles Ag. Marketing	3 hrs.			
AGT 2564 Agriculture Machinery & Shop	4 hrs.			
AGR 2713 Principles of Ag. Economics <b>OR</b> ECO 2113 Principles of Macroeconomics <b>OR</b> ECO 2123 Principles of Microeconomics	3 hrs.			
CSC 1123 Computer Applications I <b>OR</b> LLS 1723 Employment Readiness <b>OR</b> WBL 1913 Work-Based Learning	3 hrs.			
<b>FIRST SEMESTER SOPHOMORE</b>				
AGT 2373 Fiber & Oilseed Crops	3 hrs.			
AGT 2463 Insects & Controls	3 hrs.			
<b>SECOND SEMESTER SOPHOMORE</b>				
AGT 2383 Grain Crops	3 hrs.			
AGT 2413 Weed Control	3 hrs.			
AGT 2923 Supervised Agricultural Experience <b>OR</b> WBL 1923 Work-Based Learning <b>OR</b> Other AGR/AGT Elective	3 hrs.			
<b>SUGGESTED ELECTIVE (with instructor's permission)</b>				
AGT 2913 Special Problem	3 hrs.			
<b>Total Hours: 47</b>				
<b>Advisor Initials:</b>				
<b>Date:</b>				

\*BIO 1313 can be substituted for AGR 1313