

# JOHN DEERE TECH

## DIESEL ENGINE MAINTENANCE CERTIFICATE I COMPLETION PLAN

**PROGRAM INFORMATION:** The Certificate I and Certificate II Programs can enable students in the John Deere Tech Program to receive two certificates while working toward completing the A.A.S. Degree. Student must have a John Deere sponsor for whom they will work between semesters. All John Deere courses in the certificate programs are courses included in the A.A.S. Degree. Upon successful completion of each certificate, the student will be awarded a Certificate of Completion. Students are not required to take a college entrance test in order to enroll for either certificate program.

### FRESHMAN YEAR - Fall

COURSE SECTION	COURSE TITLE	CREDIT HOURS
DEMR 1406	Diesel Engine I	4
DEMR 1405	Basic Electrical Systems	4
DEMR 1301	Shop Safety and Procedures	3
DEMR 2339	Advanced Electrical Systems	3
Fall Total Credit Hours		14

### FRESHMAN YEAR - SPRING

DEMR 1449: Capstone must be taken in final semester

COURSE SECTION	COURSE TITLE	CREDIT HOURS
DEMR 1225	Small Air-Cooled Engines	2
DEMR 1449	Diesel Engine II	4
DEMR 1229	Preventative Maintenance	2
DEMR 1166	Practicum I	1
Spring Total Credit Hours		9

### FRESHMAN YEAR - SUMMER

COURSE SECTION	COURSE TITLE	CREDIT HOURS
DEMR 1466	Practicum II	4
Summer Total Credit Hours		4
Program Total Credit Hours		27

Navarro College is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate and baccalaureate degrees. Navarro College also may offer credentials such as certificates and diplomas at approved degree levels. Questions about the accreditation of Navarro College may be directed in writing to the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, by calling (404) 679-4500, or by using information available on SACSCOC's website ([www.sacscoc.org](http://www.sacscoc.org)).