

John Deere TECH Curriculum

Semester 1 (<i>August to December</i>)	Credits
Shop Skills & Safety Fundamentals	1
Ag. Hydraulics	3
Consumer Products	3
Microcomputer Applications I	3
Personal Finance	2
English Fundamentals or English 101	3
Total:	15

Semester 2 (<i>January to Mid-March</i>)	Credits
Electrical Systems	4
Tillage and Seeding	2
Technical Writing	3
<i>English 101 if not taken during first semester</i>	3

Semester 2 (<i>Mid-March to May</i>)	
Dealer Internship	3
Total:	12 or 15

Semester 3 (<i>June and July</i>)	Credits
Heating & Air Conditioning	2
Power Trains	3
Social Science Elective	3
Public Speaking OR Interpersonal Communication	3
Total:	11

Semester 4 (<i>August to Mid-October</i>)	Credits
Dealer Internship	3

Semester 4 (<i>Mid October to December</i>)	
John Deere Equipment Diagnostics	3
Elements of Technical Analysis	3
Humanities Elective	3
AMS (Ag Management Solutions)	2
Total:	14

Semester 5 (<i>January to May</i>)	Credits
John Deere Engines	3
John Deere Fuel Systems	3
John Deere Harvesting Equipment	3
Welding	2
Physical Science with Lab	5
Total:	16

Total Hours with One English Course = 68

Total Hours with Two English Courses = 71