

JOHN DEERE **TECH**

PARTNERSHIP PROGRAM

Located on the Navarro College-Corsicana

1-800 NAVARRO www.navarrocollege.edu

www.deere.com/careers



WHERE EDUCATION & INDUSTRY MEET



WELCOME LETTER.....3

NAVARRO COLLEGE.....4

STAFF.....4

INTRODUCTION.....6

ENTRANCE REQUIREMENTS.....6

APPLICATION PROCEDURE.....6

DEALER INTERVIEW FOR ACCEPTANCE.....6

NOTIFICATION OF ACCEPTANCE.....7

STUDENT REQUIREMENTS AFTER ACCEPTANCE INTO PROGRAM.....7

REGISTRATION PROCEDURES.....8

STUDENT FINANCIAL PLANNING GUIDE.....9

SCHOLARSHIPS.....10

TASKS TO COMPLETE.....11

DEGREES AND CERTIFICATE PLANS.....12

APPLICATIONS.....13-15

The John Deere TECH Program is housed in the Ag. Tech Education Center located on the Corsicana Location in Corsicana Texas. The facility contains classrooms, labs, and a modern six-bay shop.

Your career could begin here!



John Deere TECH

POWER UP today!!!!

Dear John Deere TECH Candidate:

Thank you for your interest in the John Deere TECH Program at Navarro College. We hope you are as excited about the program as we are. We would like to take this opportunity to invite you to our campus to visit with the instructors of the John Deere TECH Program and to discuss your career and the many opportunities that John Deere has to offer. Your career with John Deere could begin here at Navarro College. We look forward to meeting you and having you in our program.

TECH students train to become service technicians on the most modern farm equipment manufactured today. Students will learn through classroom lectures and hands-on experiences. The John Deere Company provides the program with state-of-the-art equipment and training. Students will also work as paid employees at their sponsoring dealership during winter and summer breaks. When students successfully complete the two-year program, they will earn an Associate in Applied Science Degree along with various certificates of completion.

The John Deere TECH Program began in 1995 with a special partnership between Navarro College and the John Deere Company. Service technicians are trained for employment with John Deere at Navarro College through a two-year program leading to an A.A.S. Degree in Agriculture Mechanization. The program has expanded to include the complete John Deere product line including both large and small equipment as well as parts. It is the belief that through this partnership with the John Deere Company, Navarro College and the John Deere TECH Program will strive to create higher student education and career success, not only by student acquisition of technical skills, but also the academic and social skills necessary to succeed in today's fast-paced, high-tech workplace.

The TECH Program offers you the chance to learn about cutting edge technology that makes John Deere Equipment run. You can become an important part of the program.

Upon graduation a student receives not only their degree from Navarro College but also John Deere certifications in Electrical, Hydraulic, and Service Advisor; (the John Deere Computer Diagnostic Tool.) Additional John Deere training credits are carried to sponsoring dealers for advancement towards the student's level of John Deere Technician rank.

Navarro College has on-campus housing and campus life is filled with a variety of college activities. You can become a leader on campus and develop lifelong friendships with your fellow students.

Please begin making your plans now. If you would like additional information concerning the program, please call **1-800-NAVARRO ext. 7621 or 903-875-7621.**

You can also visit our Web sites at www.navarrocollege.edu or www.deere.com



Navarro College

Navarro College is a public comprehensive two-year community college, a uniquely American concept in higher education. Navarro College is adapted to its environment in Central Texas, and its educational and service programs are designed to enhance the personal, social, and economic potential of students and other people served by the college. Chartered in 1946, the College has a strong heritage with emphasis on providing a diversity of educational opportunities accessible to all who seek and qualify for admission and who can benefit from quality educational experiences. Navarro College seeks to pursue wisdom, truth, and knowledge for its students and faculty.

An open door, community college, Navarro College primarily serves the educational, civic, and business communities in Navarro, Ellis, Limestone, Freestone, and Leon counties. The college through special programs such as the John Deere TECH Program, attracts students from across Texas, throughout the United States, and many other countries; welcoming students from all cultural, educational, and socioeconomic backgrounds. Navarro College has five locations with the main location located in Corsicana, Texas. Extension locations include Mexia, Midlothian, and Waxahachie. Corsicana is located 55 miles south of Dallas on Interstate 45.

Navarro College provides educational opportunities that empower students to achieve their personal, academic and career goals and that promote lifelong learning in the communities served. Through commitment of enhancing student learning by creative and dedicated teaching strategies, the college provides students the opportunity to develop abilities needed to enter and succeed in college programs and as contributing members of society.

Navarro College will be nationally recognized as a higher education institution committed to providing innovative career pathways and student-centered learning opportunities that result in students capable of succeeding in local and global communities.

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)

Mission

Navarro College provides educational opportunities that empower students to achieve their personal, academic and career goals and that promote life-long learning in the communities served.

Vision

Navarro College will be nationally recognized as a higher education institution committed to providing innovative career pathways and student-centered learning opportunities that result in students capable of succeeding in local and global communities.

Values

Integrity: actively building open relationships with students, employees, local business, and local communities. Serving all people, we touch with a strong sense of ethics and personal and organizational responsibility.

Diversity: fostering acceptance, multi-dimensional thinking, and respect and understanding the different experiences of all people. We know we are stronger for who we are together—as a college, as a community, as a culture as part of a global village.

Innovation: leadership invested in guiding and embracing change, seeking creative ways to tackle educational challenges. We encourage students and employees to be agents for change, championing new ideas informed by personal reflection, trends in education, changes in local and global community.

Student Centeredness: placing students at the heart of all we do, with an emphasis not only on excellence and learning, but, also, with a profound appreciation of personal, familial, economic, and civic responsibilities impacting our students and communities.

Accountability: honoring commitments to students, educational partners, workforce partners, and the communities we serve. We intentionally foster respect, citizenship, civic responsibility, and humanitarianism as both individuals and an institution.

Navarro College shall comply with existing federal and state laws and regulations, including the Civil Rights Act of 1964 (PL. 88-352) and Executive Order 11246 (Revised Order #4), where applicable, with respect to the admissions and education of students, with respect to the availability of student loans, grants, scholarships, and job opportunities, with respect to the employment and promotion of teaching and non-teaching personnel, and with respect to the student and faculty activities conducted on premises owned or occupied by the College. Navarro College shall not discriminate against any person on account of race, color, religion, creed, gender, age, national origin, ancestry, disability, marital status or veteran status. Navarro College adheres to the policies and procedures as prescribed under ADA-504.

STAFF

The staff of the Navarro College/John Deere TECH Program wishes for you the best college experience, and we are delighted that you are considering Navarro College to continue your education. You have the opportunity to excel in a rewarding as well as challenging curriculum. If at any time any of the instructors can be of service to you, please do not hesitate to call.

John Dawley
Office AT 108
(903) 875-7621

Alex Marcantel
Office AT 106
(903) 875-7622

Justin Williams
Office AT 104
(903) 875-7405



INTRODUCTION

The John Deere TECH Program at Navarro College is a two-year program designed to help upgrade the technical skills and professionalism of new entry-level John Deere service technicians, preparing them for today's high-tech, fast-paced field of agriculture mechanization—a career path with excellent employment opportunities. After successful completion of the program, students will be awarded an Associate in Applied Science Degree.

Students will learn in an environment that stresses a balanced rotation of classroom theory and hands-on activities in labs outfitted with advanced training aids and the newest agriculture equipment. Students gain valuable, practical insight and real-world experience by applying what they've learned while working as paid interns at their sponsoring John Deere Dealerships—a wonderful opportunity for them to “earn while they learn.”

The TECH curriculum – designed by John Deere and Navarro College—addresses the full range of technological advances in agriculture mechanization while focusing on the entire John Deere Agriculture and Consumer product lines.

The program emphasizes communication skills and other non-core disciplines that are essential to a successful career in agriculture-service. The mission is to turn out tomorrow's service technicians who are fully prepared for the real-world service and technical challenges that they will face.

ENTRANCE REQUIREMENTS

To enroll in the John Deere TECH Program, you must:

1. Have a high school diploma or equivalent.
2. Obtain and maintain sponsorship with a qualified John Deere Dealership.
3. Take TSI assessment Test and the Mechanical Reasoning test with scores on file in appropriate offices.
4. Be accepted and enroll in Navarro College and the John Deere TECH Program.

DEALER INTERVIEW FOR ACCEPTANCE AND SPONSORSHIP

During the process for acceptance into the program, the student should schedule an interview with his/her John Deere sponsoring dealership. At this interview, the following should be discussed:

1. Job expectations at the Dealership
 - A. Dealer expectations
 - B. Student expectations
2. Employee id number
3. Uniforms to wear at school and work.

APPLICATION PROCEDURES

1. **Transcripts:**
Ask your high school and any college(s) you have attended to send an **OFFICIAL** transcript to Navarro College.

2. **Application:**
Fill out the Navarro College application form as well as all other forms necessary for admission to Navarro College. You may apply for admission at www.goapplytexas.org This is the application to Navarro College. The student should also complete the John Deere TECH Application as well, which is found at the end of this document.
3. **John Deere TECH Packet:**
Complete the forms in the John Deere TECH Application Packet and send them to the John Deere TECH Coordinator at Navarro College. Application and Sponsorship Agreement forms are found at the end of this packet.
4. **Texas Success Initiative:**
Take the TSI or appropriate college entrance test to determine academic standards and class placement.
5. **Mechanical Reasoning Test:**
Take the Mechanical Reasoning test administered in the John Deere TECH Building.
6. **Sponsor:**
You must be sponsored by a John Deere Dealership. It is your responsibility to locate your sponsor. You will complete your summer and winter internships at this dealership, so we recommend that you ask a dealer near your home to be your sponsor so you can live at home during your internship. Another option is to locate a sponsoring dealership near where some of your relatives live so you may live with them during your internship.

If you experience difficulty in locating a sponsor, you may contact those listed below. If a sponsorship is not agreed with the first dealership you contact, seek an interview with other John Deere dealerships. If it is determined, after an interview, that a dealer will provide sponsorship, return the completed Student Sponsorship Agreement Form to the John Deere TECH program director at Navarro College.

John Dawley
John Deere TECH Coordinator
Navarro College
3200 W. 7th Ave.
Corsicana, TX 75110
(903)875.7621
john.dawley@navarrocollege.edu

Jason Kinzey
College Partnership Manager, Western Region
John Deere Ag. And Turf Region 4
10789 Ridgeview Road
Olathe, Kansas 66061
(319)493-9900
kinzeyjasonw@johndeere.com

7. **Campus visit.**
You are encouraged to visit Navarro College where you will tour the Navarro College campus, visit with faculty and administrators, and take the Mechanical Reasoning test

NOTIFICATION OF ACCEPTANCE

Navarro College and John Deere will evaluate application documents and test scores immediately. Students will be notified as soon as possible. You will receive an acceptance letter from Navarro College upon application to Navarro College. You will receive an acceptance letter from John Deere TECH once all paper work including the John Deere TECH Application is on file.

STUDENT REQUIREMENTS AFTER ENTERING PROGRAM

1. Maintain sponsorship of a qualified John Deere Dealership.

2. Maintain academic standards, attendance standards, and adhere to academic policies, and student code of conduct standards. Maintain GPA standards according to College and John Deere Policies. Students are encouraged to read the current College Catalog and Other documents for specific College requirements and regulations.
3. Wear uniforms while on campus and during cooperative work experiences at the scheduled times. Wear personal protective equipment when in shop and lab exercises.
4. Participate in all learning activities at the scheduled times.
5. Provide sponsoring dealer with responsible and productive employment.
6. Be responsible for program costs, tuition, fees, books, and tools.
7. Follow the approved curriculum. Each specialized subject will be studied in the classroom and laboratory on campus followed by related work experience at the sponsoring John Deere dealership. The work experience will relate as much as possible to the coursework completed in school.
8. The John Deere TECH Program is a special program and partnership between Navarro College and John Deere Company. The TECH students are expected to preform at a higher standard. Remember the student is representing three different entities: Themselves, the TECH Program, and their Dealership. High expectations and student conduct should be preformed on campus, in class, at the dealership and in the community as you are representing these three bodies.
9. Freshman students are provided tools from Navarro College and John Deere. All incoming students will purchase their electrical multi-meters and begin collecting their own personal tool box upon acceptance into the program.
During the practicum and internships all students are expected to provide their own tools. Sophomore students must provide their tools during the sophomore year.
Tools may be purchased where ever the student desires to purchase tools. The student is encourage to check all sources and check with instructor about special deals through John Deere and others.

REGISTRATION PROCEDURES

Prior to Registration:

1. The following documents must be completed and on file with the Navarro College registrar's office prior to registration:
 - a. Application for admission
 - b. High School or GED transcript, and transcript from all college attended
 - c. TSI scores
 - d. Proof of residence
 - e. Shot record of proof of vaccinations
2. Apply for financial aid and scholarships at the Financial Aid Office.
All Financial Aid questions should be directed to the Financial Aid Office.

3. Make appointment to register with the College Advisors or with the John Deere TECH Program Coordinator.

To Register:

1. Meet with the John Deere TECH Coordinator to review all applications and paperwork. Obtain a degree plan with a list of courses to be taken throughout the program. Receive information about courses to be taken each semester. Make arrangements to take the Mechanical Reasoning Test.
2. Take your degree plan and the list of the courses with you to your appointment with your advisor or the TECH Coordinator and register for the semester classes.
3. Retrieve you're completed schedule from the registrar and take it to the Business Office to calculate tuition and fees.
4. Pay tuition by scheduled date or submit your class schedule to the Financial Aid Office if you have a scholarship.



STUDENT FINANCIAL PLANNING GUIDE

Please consult the current Navarro College catalog for current tuition and housing costs. Catalogs may be obtained at: www.navarrocollege.edu

Approximate Cost of Navarro College John Deere TECH Program

The John Deere TECH Program is a two year program which works toward earning an Associate in Applied Sciences Degree. Upon completion, the student will earn certifications through Navarro College and the John Deere Company.

Navarro College provides tools for the freshmen students to use while working and learning in the Lab area during their course of study. As the student progresses through their career, students are encouraged to begin securing tools

so that in the sophomore year, the students will provide their own tools, while at their practicum as well as working in the Lab area.

Housing is the student's choice. They may either commute, stay in college dormitories, apartment complexes, or travel homes which the student may bring and place them in local mobile home parks. The student is encouraged to investigate all areas of housing and choose the avenue which is correct for them.

The following is an example of costs for a student (Texas Resident). Tuition costs reflect the 2023-24 Navarro College Catalog.

Tuition Costs for the two year program-----**10,409.00**
Books for the two years-----apx.670.00+ or -
Multimeter and tools-----Student's choice---Secure quality tools-----Student's choice
Lab Fees 24.00 per course-----May apply to some courses
Housing—Student's choice---Dorm Room---Apartment---Travel Trailer-----Students Choice
 Dorm Room and Board---Check will Navarro College Housing
 Apartment Varies-----Check with various Apartment complexes
 Travel trailer Varies---Check with various RV parks
 Commute Varies-----Gas and transportation costs

Freshman Year		Soph. Year	
Fall Semester		Fall Semester	
17 hours credit	2667.00	14 hours credit	2205.00
Lab Fees	in some courses	Lab Fees	in some courses
Safety Glasses	15.00	Books	100.00
Books	370.00		
Multimeter	225.00		
Spring Semester		Spring Semester	
15 hours credit	2359.00	16 hours credit	2513.00
Lab Fees	72.00	Lab Fees	96.00
Books	150.00	Books	50.00
Summer between years			
	4 hours credit	665.00	

The fees contained herein are subject to continuous review and evaluation. Navarro College reserves the right to make changes at any time without notice

Tuition Costs for the two year program-----**10,409.00**
 Books for the two years----- 670.00+ or -
 Multimeter and tools-----Student's choice---Secure quality tools-----Student's choice
 Lab Fees 24.00 per course-----May apply to some courses
 Housing—Student's choice---Dorm Room---Apartment---Travel Trailer-----Students Choice

SCHOLARSHIPS

Please visit with the Financial Aid Office, John Deere TECH Coordinator, and the Navarro College Alumni Director for any information about scholarships and financial aid that is available. Many John Deere dealerships are offering scholarships to their TECH students. You may want to ask your dealer sponsor what is available.

Navarro College offers a wide range of financial aid to students including scholarships, grants, loans, and a work-study program. The Financial Aid Office provides applicants with appropriate application forms and instructions. The student is responsible for proper completion and submission of all required documents. Students can visit or phone the Financial

Aid Office in the Gooch One-Stop Student Center for more information at (903) 875-7364 or by visiting www.navarrocollege.edu and click on financial aid.

OTHER TASKS TO COMPLETE:

1. Read the college catalog and student handbook.
2. Have your student ID card made.
3. Tour the John Deere TECH Education Center, and other locations of interest on campus.
4. Buy books and supplies from the College Store.
5. **Have a successful semester and college career!**

Your Career is waiting for you!

DEGREE PLANS OFFERED IN JOHN DEERE TECH AT NAVARRO COLLEGE:

A.A.S. in Agricultural Mechanization Technology
CT Diesel Maintenance Certificates included in AAS
Advanced Technical Skills Certificate included in AAS

Fall/Freshman Year

DEMR 1405	Basic Electrical Systems	4
DEMR 1406	Diesel Engines I	4
DEMR 1301	Shop Safety and Procedures	3
DEMR 2339	Advanced Electrical (JDIS,SA)	3
ENGL 1301	Composition & Rhetoric	3
	Total	17

Spring/Freshman Year

DEMR 1225	Small Air-Cooled Engines	2
DEMR 1229	Preventative Maintenance	2
DEMR 1449	Diesel Engines II	4
DEMR 1166	Practicum I	1
ELECTIVE	Approved Fine Arts or Humanities Elective	3
MATH	Any approved College Math	3
	Total	15

Summer Break

DEMR 1466	Practicum II	4
	Total	4

Fall/Sophomore Year

DEMR 1416	Basic Hydraulics	4
AGME 1353	Harvesting Equipment	3
DEMR 1421	Power Trains I	4
SPCH 1315 or 1321	Speech	3
	Total	14

Spring/Sophomore Year

DEMR 1323	Heating, Ventilation, and AC	3
DEMR 2338	Power Applications	3
DEMR 2335*	Advanced Hydraulics	3
DEMR 2332*	Electronic Controls (JDIS AMS GPS)	3
DEMR 2166	Practicum III	1
PSCY 2301	General Psychology	3
	Total	16

Please refer to the current college catalog for course descriptions



**JOHN DEERE/NAVARRO COLLEGE
JOHN DEERE TECH
CANDIDATE APPLICATION**

(Please print application, fill in, and return to address below)

Name (Last, first, middle) _____

Address _____ City, State, Zip _____

Home Phone _____ Social Security Number or Student ID# _____

E-mail _____ Date _____

Name of high school graduated _____

Year _____ Or year G.E.D. completed _____

Did you participate in an automotive, industrial arts, or Agricultural Science Program? _____

What Emphasis in the program? _____

If yes, how many semesters? _____ Name of instructor _____

Have you attended other colleges? _____ If yes major _____

Name of college _____ Credit Hours _____

Address _____ City, State, Zip _____

Other educational/related experience _____

Work Experience: (Past two years)

Place of employment _____

Supervisor _____ Phone _____

Place of employment _____

Supervisor _____ Phone _____

How did you learn about the John Deere TECH Program? _____

Career Interests (In the space below, write a clear, definitive statement of your future career goals.)

Please return application to

John Dawley
John Deere TECH Building
Navarro College
3200 West 7th. Ave.
Corsicana, Texas 75110

Have you contacted your potential John Deere
Dealership sponsor? _____

Have you been accepted by your dealership?

Have you sent in your Sponsorship Agreement
form _____ Required for final Acceptance.

Dealership Name _____

Address _____

City, State, Zip _____

Contact Person at dealership _____

Phone _____

Please indicate choice of John Deere TECH Programs Please consult sponsor Dealership.

Agriculture Mechanization (Please Circle One Option)

Large Agriculture Small Agriculture Parts

I give permission to Navarro College to share my high school transcripts and/or pre-admission test results concerning the John Deere TECH Program with the John Deere Company and my sponsor dealership. I further give permission to Navarro College to contact my sponsoring dealership and my parents during the semester concerning my progress and grades in the John Deere TECH Program.

_____ Applicant Signature

_____ Date

Navarro College shall comply with existing federal and state laws and regulations, including the Civil Rights Act of 1964 (PL. 88-352) and Executive Order 11246 (Revised Order #4), where applicable, with respect to the admissions and education of students, with respect to the availability of student loans, grants, scholarships, and job opportunities, with respect to the employment and promotion of teaching and non-teaching personnel, and with respect to the student and faculty activities conducted on premises owned or occupied by the College. Navarro College shall not discriminate against any person on account of race, color, religion, creed, gender, age, national origin, ancestry, disability, marital status or veteran status. Navarro College adheres to the policies and procedures as prescribed under ADA-504.

NAVARRO COLLEGE/JOHN DEERE TECH
STUDENT SPONSORSHIP AGREEMENT

This agreement is between the sponsoring John Deere dealer and the student, whose signatures are required below.

The John Deere dealer agrees to provide the student with uniforms. The dealer also agrees to appoint a coordinator, usually the service manager, to serve as liaison between the dealership and Navarro College. The dealer will also employ the student during the holidays between semesters while enrolled in the John Deere TECH Program. The practicum will be during each of the winter breaks and the summer session. College credit will also be awarded for satisfactory work experience. Work assignments will reflect recent classroom experience. Wages during the employment periods will be agreed to by both parties, but will not be less than minimum wage.

The student agrees to adhere to Navarro College policies as set forth in the student handbook. The student agrees to maintain a 2.5 grade-point average. The student agrees to wear the uniforms provided by the dealer while attending class and at certain school functions. The student also agrees to provide the dealer with responsible and productive work while at the dealership. The student agrees to work in a safe and prudent manner at all times during his student tenure. The student agrees to allow Navarro College to share his or her records concerning the John Deere TECH Program with John Deere Company and the sponsoring dealer.

This sponsorship agreement may be terminated because of a student's failing performance. This agreement may also be terminated because of the student's failure to meet John Deere's entrance requirements.

Student signature _____

Dealer signature _____

Dealership name _____

City, State, Zip _____

Phone _____

Date _____

Student John Deere XID # _____

Does the dealership desire updates on student's progress throughout the school year? (Midterm and End of Semester Grades) Yes No