



JOHN DEERE

NOTHING RUNS LIKE A DEERE

DRIVE YOUR FUTURE

WITH A JOHN DEERE APPRENTICESHIP

AG JOHN DEERE
TECH

JOHN DEERE
TURF TECH



Scan here to
find positions
and apply.



YOUR CAREER

Nothing runs like a Deere - and that starts with YOU!

Ready to kickstart a brilliant career? With our apprenticeships, you're not just getting a job - you're becoming part of a team that keeps the world turning.

Whether you're fixing machines, helping customers, or learning new skills, you'll be part of something bigger.

Our Ag Tech and Turf Tech apprenticeship programmes combine paid employment at a dealership and block

release training at the Apprentice Training Centre in Nottinghamshire.

From your first day, you'll develop, improve, and feel genuine satisfaction and pride in what you're doing.

We support you throughout every step of your apprenticeship journey and beyond, with opportunities to build your career all the way up to Master Technician.

So why wait? Start your journey with a John Deere dealership today and **DRIVE YOUR FUTURE.**



"Our apprenticeship equips individuals with real skills, real experience, and a clear pathway to a long-term career within the John Deere dealer network."

Allan Cochran
John Deere
Training Manager



"You're not just learning a trade - you're stepping into a legacy. Build boldly, think fearlessly, and let every challenge turn you into the engineer you're meant to become."

James Haslam
ProVQ
Training Centre Manager

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WHO IS IT FOR AND WHY IT MATTERS

EARN WHILE YOU LEARN

Your apprenticeship will combine training with paid employment, leading to a nationally-recognised qualification and the start of a rewarding career. You'll work at a John Deere dealership and spend time at the John Deere Apprentice Training Centre and head office near Nottingham.

TRAINING BLOCKS

Residential training blocks of one to two weeks are held at the purpose-built training centre. You'll stay at a hotel in Nottingham city centre with other apprentices on the programme, and a coach will take you to and from the training centre each day.

LEARNING SUPPORT

A designated Learning Advisor and employing dealer will support you in gaining workplace skills through practical tasks and real-life challenges. An individually tailored learning plan ensures comprehensive development, and your Learning Advisor will visit you regularly at your dealership to review your progress and provide guidance.

GRADUATION

On successful completion of the apprenticeship programme, you and your family will be invited to a graduation ceremony where you'll receive your qualification and be able to celebrate your achievement.



ENTRY REQUIREMENTS

Employers typically require applicants to have achieved 4 GCSE's at Grade 4-9 or equivalent to include English, mathematics and a science subject.

THE TECHNICIAN LEARNING JOURNEY

In addition to achieving your apprenticeship qualification, you'll be trained on Agriculture and Turf production systems, and progress towards John Deere Certified Technician status - building the skills, confidence, and expertise needed for a successful technical career.

Once you graduate, you'll have the opportunity to continue your learning journey to Certified Technician, System/Product Specialist and Master Technician.

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THE PROGRAMMES – Level 2, Phase 1

John Deere Apprentice Training Curriculum Plan (LAND-BASED SERVICE ENGINEERING LEVEL 2 ST0242)

24 months + end-point assessment (EPA)

This program will take your determination to succeed, teaching you the construction and operation of equipment and help you develop the skills and knowledge to become a qualified John Deere technician.



Phase 1	Topics		Practical / assessments
Block 1 - ONLINE	Health & Safety (1 week)	H&S fundamentals; Equality, Diversity & Inclusion; British Values; Safeguarding; Prevent	Online learning and knowledge checks
Workplace	Apprentice to demonstrate safe workshop practices, correct use of mechanical and electrical measuring equipment, and competent handling of hand tools, power tools, and lifting equipment. Covers core health and safety responsibilities, accurate measurement skills, and proper tool use during routine maintenance tasks.		Task 1-4 (mentor sign-off). JD Certified Technician Course 1-3 and assignment 1.
Block 2	Engineering & Servicing (2 weeks)	Materials, fasteners, technical drawing; servicing & maintenance; braking systems	Servicing activities; Service Centre task (service info poster)
Workplace	Apprentice to demonstrate removal & replacement of lighting components and diesel injectors, removal & refitting of machine wheels, and carrying out a machinery PDI. Covers fundamentals of servicing, maintenance and material handling. Includes Agricultural practices Q1 review.		Task 5-8 & 41 (mentor sign-off). JD Certified Technician Course 4-9 & assignment
Block 3	Engine systems (2 weeks)	Spark & compression ignition engines; cooling and lubrication systems	Engine strip, inspection and theory-to-practice activities
Workplace	Apprentice to demonstrate removal & replacement of dry and wet type braking components, brake shoes & drums, and vehicle battery replacement. Builds on braking system theory including disc, drum, dry expander and hydraulic wet disc types.		Task 9-12 (mentor sign-off). JD Certified Technician Course 10-13 and assignment 3.
Block 4	Welding Fabrication & Gateway (2 weeks)	Thermal joining & cutting (MMA, MIG/MAG, Oxy-Acetylene, Plasma); welding safety	Practical welding tasks; Gateway 1 (MCQ + practical)
Workplace	Apprentice to demonstrate tractor cab removal & refitting, and carry out 100hr, 750hr and 1500hr service intervals. Reinforces correct servicing procedures and scheduled maintenance routines. Includes Agricultural practices Q2 review.		Task 13-16 & 42 (mentor sign-off). JD Certified Technician Course 14-16 and assignment 4.

Level 2, Phase 2



Phase 2	Topics		Practical / assessments
Block 5	Electrics (2 weeks)	Electrical principles; system construction, operation and diagnostics	Service and repair of electrical systems
Workplace	Apprentice to demonstrate removal & refitting of hydraulic ram, latch & locking mechanisms, radio, alternator, starter motor, and harvesting/processing components. Applies electrical system knowledge to component-level service and repair. Includes Agricultural practices Q3 review.		Task 17-22 & 43 (mentor sign-off). JD Certified Technician Course 22-23 and assignment 5.
Block 6	Transmission Systems (2 weeks)	Mechanical transmissions; gear systems; clutches and fluid couplings; mechanical principles	Transmission fault identification and adjustment activities
Workplace	Apprentice to demonstrate removal & refitting of pistons, fuel injection pump, radiator, and clutch. Includes carrying out engine compression and cylinder leakage tests. Applies transmission and mechanical principles knowledge.		Task 29-34 (mentor sign-off). JD Certified Technician Course 30-34 and assignment 6.
Block 7 - ONLINE	Hydraulics (1 week)	Hydraulic principles; components; schematics and symbols	Online learning; basic hydraulic servicing tasks
Workplace	Apprentice to demonstrate removal & replacement of bearings, steering arm ball joint, and suspension components. Includes checking & adjusting valve clearances, exhaust/emission system work, and cylinder head gasket replacement. Applies hydraulic fundamentals to chassis and engine systems.		Task 23-28 (mentor sign-off). JD Certified Technician Course 17-21 and assignment 7.
Block 8	Engines Fuel Systems (1 week)	Fuel systems; aspiration vs forced induction; servicing impact	Fuel system servicing and inspection activities
Workplace	Apprentice to carry out emergency brake efficiency test, DPF regeneration, diagnostic fault code scanning, and electrical circuit measurements. Includes removal & refitting of drive/prop shaft and gearbox. Applies fuelling system and diagnostic knowledge.		Task 35-40 (mentor sign-off). JD Certified Technician Course 35-36 and assignment 8.
Block 9	Agricultural and Turf Practices + EPA Prep (1 week)	Ag & Turf machinery overview; optimisation; diagnostics; agronomy	Practical exposure across ag & turf pathways; EPA preparation
Workplace	Apprentice to complete Agricultural practices Q4 review, Environmental Sustainability assessment, and Machinery Use evaluation. Final workplace visit covering impact of machinery on the working environment, optimisation, and EPA preparation.		Task 44-46.
EPA			

THE PROGRAMMES – Level 3

John Deere Apprentice Training Curriculum Plan (LAND-BASED SERVICE ENGINEERING LEVEL 3 ST0243)

15 months + end-point assessment (EPA)

Upon successful completion of the level 2 qualification, you can be enrolled onto the level 3 programme to complete your diagnostic knowledge and skills and work toward John Deere Certified Technician.



	Topics		Practical / assessments
Block 10	Advanced Electrical & Electronic Diagnostics (2 weeks)	Advanced electrical systems incl. electronics, fault diagnosis, controller I/O, CAN bus & multiplexed systems, AMS, DGPS, telematics; engineering calculations.	Diagnose faults from basic lighting through engine sensor and comms faults; oscilloscope signal analysis and waveform interpretation.
Workplace	AutoTrac system calibration; light circuit fault; A/C system fault; starter motor circuit fault; battery charging fault		Task 47-51 (mentor sign-off) and assignment 1
Block 11	Hydraulics Operation & Diagnostic Fault-Finding (2 weeks)	Hydraulic principles and fault-finding; organisational procedures; customer care; engineering calculations.	Diagnose faults from pump assessment to load-sensing (LS) pressure faults; use Service Centre + EDL; oscilloscope verification.
Workplace	Wash/wipe fault; work light fault; lift arm position sensor fault; electronic sensor fault		Task 52-55 (mentor sign-off) and assignment 2
Block 12	Engine Diagnostics + Power Unit Overhaul (2 weeks)	Review fundamentals then advanced diagnostic techniques; engine diagnostics assessment.	Full power unit overhaul: dismantle, measure, evaluate, reassemble to manufacturer specs; specialised testing to identify/rectify mechanical faults.
Workplace	Engine management fault; hydraulic testing procedures; emission system fault; capture diagnostic live data; transmission fault		Task 56-60 (mentor sign-off) and assignment 3
Block 13	Transmission Diagnostics + HVAC (F-Gas) & Abrasive Wheels (2 weeks)	Transmission operation and fault diagnosis across JD types. Air-conditioning (refrigerant handling, operation, diagnostics).	Strip/inspect transmissions; PowerQuad assessed in written evaluation; F-gas recovery, vacuum test and recharge; refrigerant handling practical; abrasive wheels certification.
Workplace	Clutch pack fault; strip & rebuild gearbox; strip & rebuild differential; strip & rebuild engine		Task 61-64 (mentor sign-off) and assignment 4
Block 14	Agricultural & Turf Practices incl. Precision Tech & Handover (2 weeks)	BAGMA handover + advanced agronomy	Applied activities across optimisation, precision tech fault focus, and handover skills; advanced agronomy delivered externally.
Workplace	Farm sustainability 2; machinery handover; machinery optimisation; machinery operation		Task 65-68 (mentor sign-off)
EPA Prep			

WHERE YOU'LL LEARN AND TRAIN

John Deere has dealerships across the UK and Ireland. You can view current apprenticeship opportunities at dealerships near you via the apprenticeship finder: <https://apprenticeshipfinder.co.uk/john-deere/>



Scan here to find positions and apply...



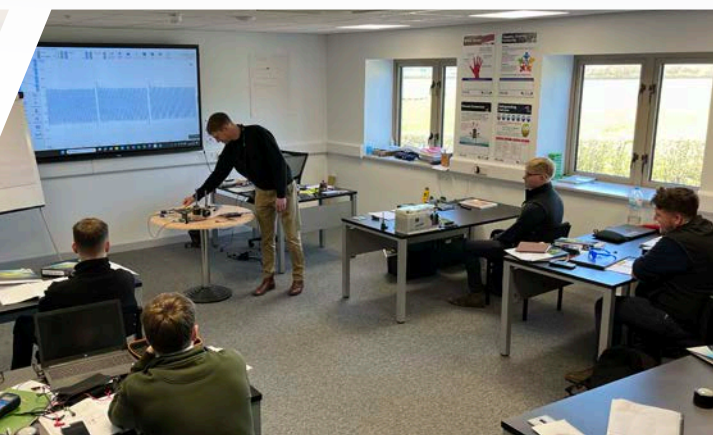
HOTEL

During your training blocks, you'll stay at a city centre hotel in Nottingham. A coach will take you to and from the Apprentice Training Centre each day.

TRAINING CENTRE - SAXONDALE

The John Deere Apprentice Training Centre opened in 2022 and is located 20 minutes from the John Deere UK headquarters.

It includes a workshop, classrooms and a canteen, and is where you will be for your block release training.





THE JOHN DEERE UK & IRE TECHNICIAN APPRENTICESHIP



HANDS-ON & CLASSROOM TRAINING

Dealership experience & JD Training Centre



ADVANCED TECHNOLOGY

Diagnostics, precision technologies & advanced products



LEARNING SUPPORT

Dedicated advisor & individual learning plan



MULTIPLE CAREER PATHS

Ag Tech & Turf Tech programmes



EARN WHILE YOU LEARN

Paid employment & no tuition fees



PROVEN SUCCESS

30+ years of industry excellence



INTEGRITY



QUALITY



COMMITMENT



INNOVATION



HUMANITY

