

POWER UP YOUR SKILLS

TRAINING FOR A SUSTAINABLE FUTURE

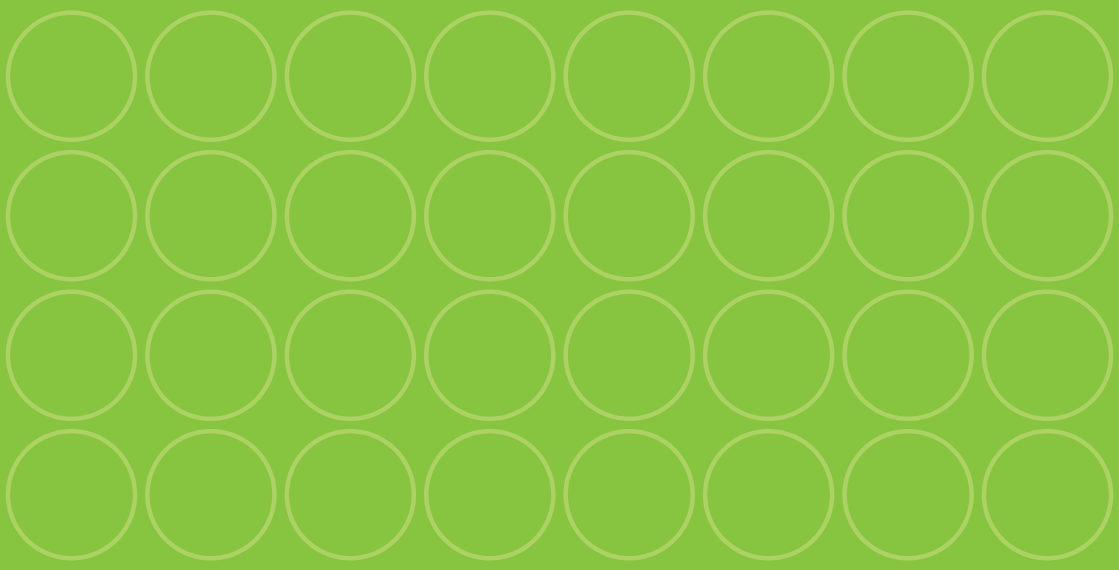
Future-proof your workforce with
BSDC's expert-led green skills courses.



SUPPORTING SKILLS FOR THE FUTURE

At Burton and South Derbyshire College (BSDC), we are committed to building a future-focused community where innovation and sustainability thrive. Our mission is to help you upskill, adopt greener technologies and grow your business with confidence.

Whether you're in automotive, construction or a trade profession, our green skills training is designed to future-proof your business and empower your team.



STAY AHEAD OF THE CURVE

The transition to green technologies is no longer a trend - it's a necessity. As businesses respond to climate change and environmental challenges, sustainable skills are crucial for staying competitive and compliant.

Upskilling with green technologies allows businesses to:

**REDUCE THEIR CARBON
FOOTPRINT**

**IMPROVE OPERATIONAL
EFFICIENCY**

**INNOVATE AND LEAD
WITHIN THEIR SECTOR**

**SECURE FUTURE-READY
TALENT**

BSDC is leading the way in automotive innovation with specialist training in:

**Hybrid and Electric
Vehicles (EV)**

**Advanced Driver
Assistance Systems (ADAS)**

**Hydrogen Fuel Cell
Technologies**

Solar Photovoltaic Systems

**Electrical Energy Storage
Systems**

Developed with employers, our courses are tailored for experienced motor vehicle technicians, electricians and plumbers looking to enhance their knowledge and hands-on skills.



STATE OF THE ART FACILITIES

GREEN SKILLS CENTRE

**Green Skills Centre –
Stephen Burke Construction
Academy, Swadlincote**

Focus on sustainable
construction, renewable energy
and retrofit training

**Green Skills
Centre**

Designed and installed by



In collaboration with



**Advanced Automotive Training
Centre (AATC) –**

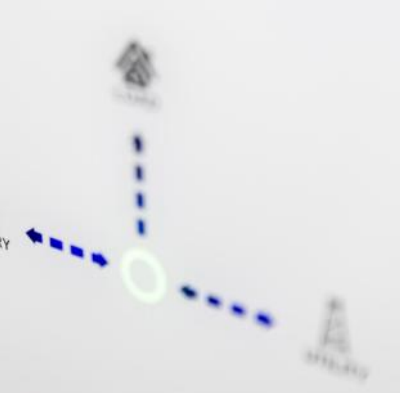
Burton Town Centre Campus

Specialist equipment for EV, ADAS
and Hydrogen Vehicle systems

Advanced Automotive Training Centre







FREE TRAINING*

Training may be free for qualifying businesses in South Derbyshire. Some of our courses receive support from the South Derbyshire UK Shared Prosperity Fund (UKSPF), making funded training available to eligible local businesses and individuals to help boost skills and create new opportunities.

If you're outside the area, you're still welcome to enrol at the full course cost.

Get in touch with our team - we're happy to help you check your eligibility and find the best options for you.

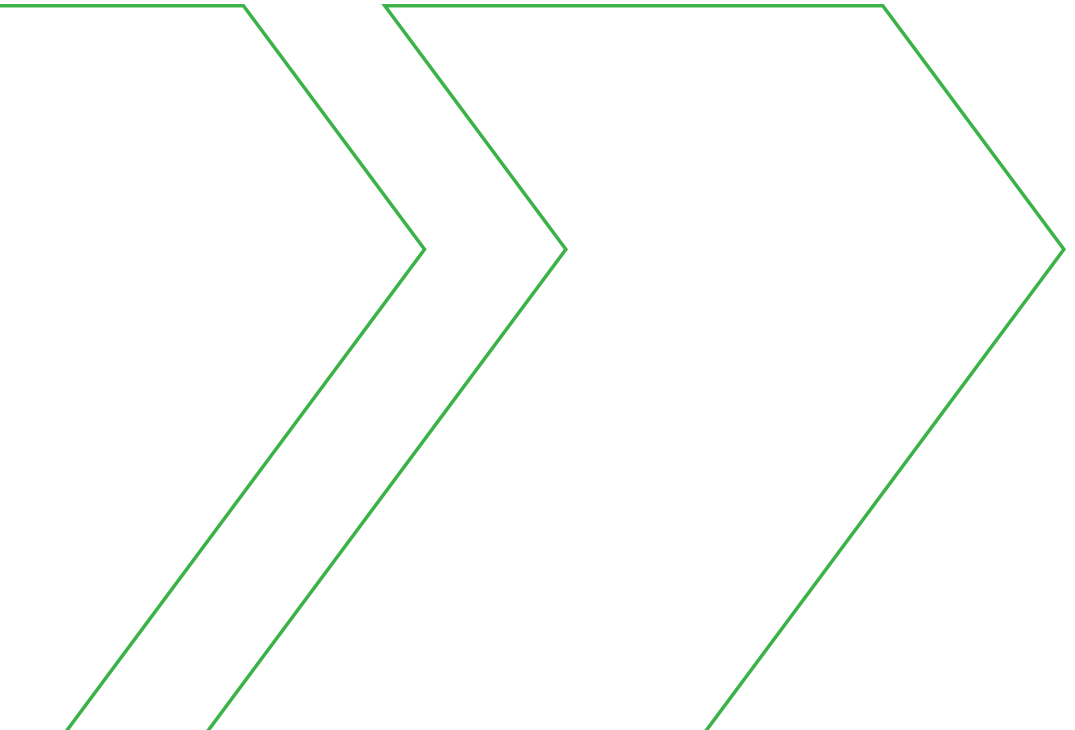
Check your eligibility and apply

Contact BSDC's Business Development Team at employer.enquiries@bsdc.ac.uk or call 01283 242088.

**Based on eligibility*

OUR COURSES

Training is one of the most rewarding investments you can make in your business, leading to a more motivated and valued workforce. Our short courses are designed to equip you with practical, hands-on training over just 2–3 days. You'll work directly with real industry-standard equipment, gaining the skills and confidence needed for the workplace. Each course leads to an industry-recognised qualification or certification, and can also serve as a stepping stone toward more advanced study at BSDC.



ADVANCED DRIVER ASSISTANCE SYSTEMS (ADAS)

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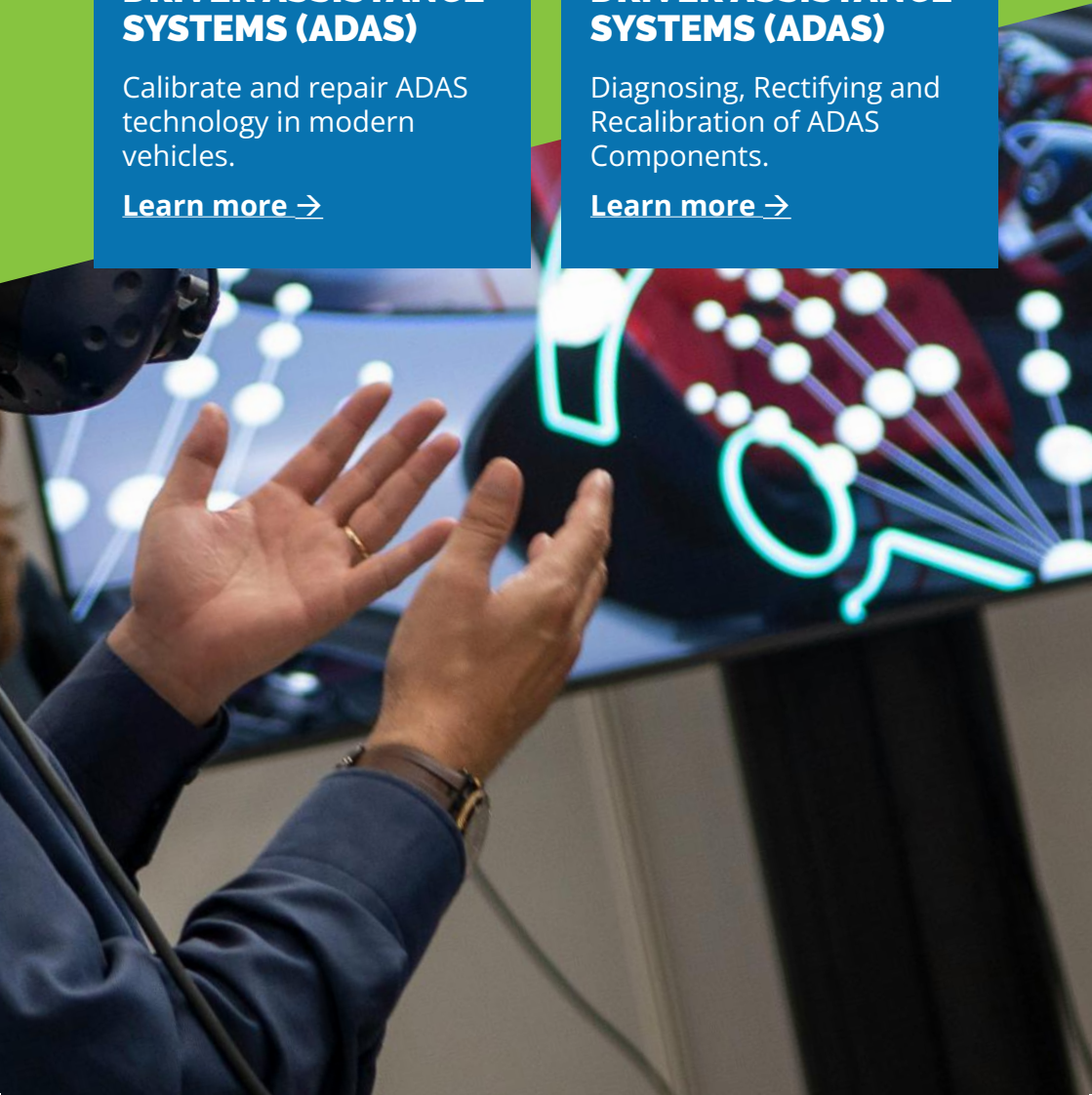
Calibrate and repair ADAS technology in modern vehicles.

[Learn more →](#)

ADVANCED DRIVER ASSISTANCE SYSTEMS (ADAS)

Diagnosing, Rectifying and Recalibration of ADAS Components.

[Learn more →](#)





HYDROGEN FUEL CELL

HYDROGEN VEHICLE AWARENESS

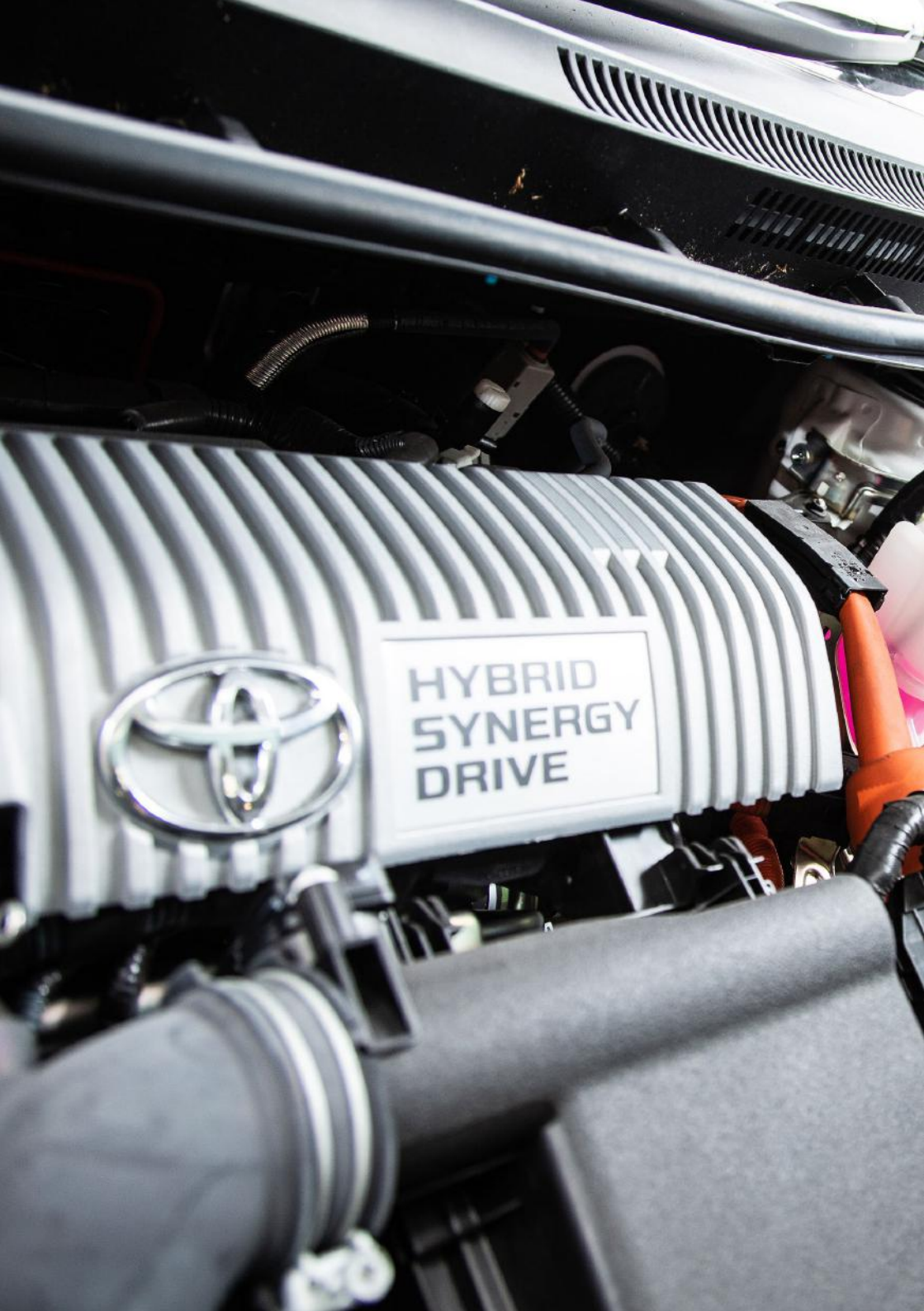
Introduction to safe working practices.

[Learn more →](#)

KNOWLEDGE OF HYDROGEN FUEL CELL ELECTRIC VEHICLES AND COMPONENTS

Broaden and enhance knowledge and skills.

[Learn more →](#)



HYBRID
SYNERGY
DRIVE

HYBRID/ELECTRIC VEHICLE

HYBRID VEHICLE AWARENESS

Safety awareness of electric and hybrid vehicles.

[**Learn more →**](#)

HYBRID VEHICLE ROUTINE MAINTENANCE

Safely maintain electric and hybrid vehicles.

[**Learn more →**](#)

HYBRID VEHICLE SYSTEM REPAIR AND MAINTENANCE

Safely repair and maintain electric and hybrid vehicles.

[**Learn more →**](#)

HYBRID VEHICLE DIAGNOSIS, TESTING AND REPAIR

Safely diagnose and repair electric and hybrid vehicles.

[**Learn more →**](#)



SUSTAINABLE ENERGY SYSTEMS

SMALL SOLAR PHOTOVOLTAIC SYSTEMS

Understanding the design, installation and maintenance of solar photovoltaic systems.

[Learn more →](#)

SMALL ELECTRICAL ENERGY STORAGE SYSTEMS

Design, installation and maintenance of electrical energy storage systems.

[Learn more →](#)

DESIGN AND INSTALLATION OF ELECTRIC VEHICLE CHARGING INSTALLATIONS

Safely install and maintain EV charging installations.

[Learn more →](#)

INSTALLATION, COMMISSIONING AND MAINTENANCE OF AIR SOURCE HEAT PUMP SYSTEMS

Safely install, commission and maintain ASHPs.

[Learn more →](#)

BOOK NOW

Reserve your place by contacting our Business Development Team at employer.enquiries@bsdc.ac.uk or by calling 01283 242088.

There may be a limited number of funded places available - our team will check your eligibility and help get you booked on.

Spaces are limited—secure your spot today!

Let's build a cleaner, smarter, and greener area - together.