

# CASE STUDY

**SRE Technologies Ltd**

The  
**Diploma**  
IN ENGINEERING



“Employers need to support the Diploma in Engineering to ensure the qualification will fill the skills gaps of the future.”

Greg Hill  
Managing Director  
SRE Technologies Ltd

## Developing young people's potential with the **Diploma in Engineering**

### **Giving young people the skills they need**

SRE Technologies Ltd is one of many employers supporting the Diploma in Engineering because they want to attract young people to engineering careers and bring the worlds of industry and education closer together.

The company, based in Northamptonshire, supplies the education sector with sustainable renewable energy infrastructures such as wind turbines and solar panels.

As an employer it wanted to influence the development of the Diploma to ensure more young engineers were encouraged to enter the engineering sector and the qualification met the needs of industry.

### **Supporting the Diploma in Engineering**

SRE Technologies Ltd supports the Diploma by getting involved in its delivery and carrying out a number of activities.

These include:

- teaching Diploma syllabus topics on wind turbines.
- installing a wind turbine and photovoltaic modules and set-up of a weather centre at a local learning centre to enable students to analyse real-time data as part of their studies.
- participating in the Diploma Steering Group to help shape the Diploma and focus on student objectives.

**“It is satisfying to be part of a new and strategic direction bridging the gap between education and industry.”**

Greg Hill  
Managing Director  
SRE Technologies Ltd

Young people studying the Diploma gain the knowledge and skills needed for work through theoretical study and practical experience. By supporting the Diploma, SRE Technologies Ltd is committed to giving young people a route into the engineering industry that engages them and benefits employers.

### **Opportunities for employers**

Getting involved in the Diploma gives employers the opportunity to:

- Inspire and attract young people for their future workforce
- Equip young people with the skills they need for employment
- Work with young people on projects with real outcomes for their business

- Give talks to enrich young people’s learning with real business context
- Work in partnership with education providers
- Offer work experience placements for students and work shadowing for teachers

“Our industry is desperately short of skilled and qualified people to build an infrastructure of microgeneration across the UK. There are 10,000 vacancies in renewable energy today. The Diploma in Engineering is a step towards helping fill that gap so we have a chance to meet our CO2 commitment and targets, become a world leader in energy conservation and an example of excellence in practice,” Greg Hill concludes.

### **Contact us**

For further information on how you can support the Diploma in Engineering please contact Customer Services on:

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