



Science  
Technology  
Engineering  
Maths

**WMG**

Academy for Young 

**engineers**

Age 14-19 • GCSE • A-LEVEL • BTEC • EPQ

[www.wmgacademy.org.uk](http://www.wmgacademy.org.uk)



# About

With two academies in the Heart of England, WMG Academy for Young Engineers boasts a career-led education with a 'business-like, business-led' ethos. Students behave like young professionals and are given opportunities to meet, visit and work with local, national and global companies. WMG Academy Coventry and WMG Academy Solihull offer state-of-the-art facilities and a chance to experience an education offering all the qualifications and life skills necessary for the world of work.

*"At WMG Academy they don't treat you like a child – they put trust in you and you excel."* - former student studying engineering at university





*"These students have passion at a young age. WMG Academy is making them technically astute before their time and that's amazing – it's unique."*

- Engineering company manager

# Employers

Our students go on to top apprenticeships, universities and companies, with many having their tuition fees paid by their sponsoring business, giving them a chance to earn while they learn.

Partners include:



These local, national and global firms give our students an insight into career options, salaries, working life and ongoing education. They guide students on real-life projects and give them a chance to see business in action.

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*“The education, opportunities, recognition, support and inspiration WMG Academy has given my son are beyond anything he has experienced before.”*

- Parent of Year 9 student

# Teaching & Learning

Our teaching and support staff work towards a common goal – to ensure every student reaches his or her potential, both in education and in their chosen career.

Qualifications focus around STEM subjects (Science, Technology, Engineering and Maths), while students at GCSE level also study core subjects including English, languages and humanities. Those joining the sixth form have a choice of A-levels, BTEC or a combination of both.

All staff ensure that students not only study for their qualifications but also understand why those qualifications are important to career progression.





# Careers

Our students have access to the highest quality careers advice, including a careers hub so they can track applications, discover new companies and identify opportunities.

Our offering includes not only academic and technical education, but also support with life skills such as interview techniques, presentation delivery, professional behaviour and how to make a CV stand out from the crowd – all invaluable when applying for apprenticeships, universities and jobs.

*“No other school has the careers advice or support that WMG Academy has.”*

- Year 13 student



*"I have never seen a school so focussed on engineering and it's great to see that STEM (Science, Technology, Engineering and Maths) is at the forefront of their minds."* - STEM charity representative

# Subjects\*

**Engineering • Maths • Biology • Chemistry  
Physics • Computer Science • Product Design  
Business Studies • Art • English • Geography  
Economics • Psychology • Languages**

At WMG Academy we look beyond the classroom to ensure students are given a fulfilling and rich experience during their time with us. Additional activities include robotics, electric cars, sports clubs, Duke of Edinburgh Awards and engineering challenges.

\*Subjects may vary from year to year

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**engineers**  
Coventry

WMG  
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Solihull



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