

The Technical Apprenticeship Consortium



“Degree Apprenticeships are a great way to develop your technical knowledge and understanding in the specific industry you want to pursue a career in, at the same time learning the theoretical background knowledge about the industry. I have the technical and theoretical knowledge that I have gained from undertaking my BTEC Level 3 in Building Services Engineering to now continue on further with my studies to achieve my degree.”
Rupi Kooner, Undergraduate- WSP

INTRODUCTION TO THE TECHNICAL APPRENTICESHIP CONSORTIUM (TAC)

Since its inception in 2010, the Technician Apprenticeship Consortium has brought together engineering consultancy firms, enabling them to meet their business needs through recruitment and training of apprentices.

Apprentices are, and remain, at the centre of everything that the consortium delivers.

TAC has successfully designed and delivered an Apprenticeship Programme with over 1,400 apprentices across the Engineering and Built Environment sectors, with apprentices being professionally recognised as Engineering Technicians (EngTech) with several professional engineering institutions.

As industry requirements and Government policies changed, 2017 saw the consortium developing and introducing two engineering degree apprenticeship standards, embedding Incorporated Engineer (IEng) professional registration for the first time.

In 2018, the Technician Apprenticeship Consortium decided to rename to reflect its role beyond its traditional technician remit, and into other sectoral needs, reflecting the needs of its members.

This consortium is driven and funded by 16 dedicated Member Companies.

OUR PURPOSE

The purpose of the Technical Apprenticeship Consortium (TAC) is to bring together engineering consultancy firms, enabling them to meet their business needs through recruitment and training of apprentices.

STRATEGIC OBJECTIVES

- Provide and support Apprenticeships to meet the needs of the member companies and by doing so address the future skills gap
- Develop market leading Apprenticeship Standards resulting in membership, and/or registration with a relevant professional institution.

OUR MAIN PRINCIPLES

- Develop apprenticeships and progression routes
- Understand and maximise apprenticeship funding opportunities
- Maintain high quality and consistent provider provision
- Collaborate both nationally and regionally to share best practice
- Promote the wider apprenticeship agenda to support employers to attract and retain the best talent

“We have been inspired by our apprentices. They are a breath of fresh air to the office and their enthusiasm and passion for learning has become infectious. The apprentice’s commitment and growth has been outstanding and make looking to the future of Clancy Consulting an even more exciting prospect.” - Clancy Consulting

MEMBERS AS OF JANUARY 2018

AECOM	Hoare Lea
Arcadis	Mott MacDonald
Arup	Peter Brett Associates
Atkins	Tony Gee and Partners
BDP	Troup Bywaters + Anders Engineering Partnership
Jacobs / CH2M	TSP Projects
Clancy Consulting	Waterman Group
Crofton Design	WSP

ALSO INVOLVED IN THE CONSORTIUM

Chartered Institution of Building Services Engineers
Chartered Institution of Highways and Transportation
Chartered Institution of Water and Environmental Management
Engineering Council
Institute for Apprenticeships
Institution of Civil Engineers
Institution of Engineering and Technology
Institute of Environmental Management and Assessment
Institution of Mechanical Engineers
National Apprenticeship Service
Pearson
Transport Planning Society

TRAINING PROVIDERS INVOLVED

Bedford College	New College Nottingham
Bridgwater College	Norwich College
College of North West London	Solihull College
Leeds College of Building	South Thames College
City College Norwich	STEGTA
Coventry University	London South Bank University
Kingston University	Liverpool John Moores University
Leeds Beckett University	University of the West of England



Troup Bywaters + Anders Engineering Apprentices