

BAM Construct UK Limited

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Mr Andrew Walker
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Date 22 February 2018

Your reference ref

Our reference

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Subject TQUK Qualifications — Design Engineer Construct! The Digital Built Environment

Dear Mr Walker

BAM Construct is very conscious of the need to promote STEM qualifications in schools and to encourage students to look positively upon construction as a career choice. We are also conscious that there are few options available to schools wishing to deliver a construction related qualification.

We are therefore very pleased to confirm our support for TQUK's suite of qualifications in "Design Engineer Construct! The Digital Built Environment" as follows:

TQUK Level 1 Certificate in Design Engineer Construct! The Digital Built Environment
TQUK Level 2 Certificate in Design Engineer Construct! The Digital Built Environment
TQUK Level 3 Certificate in Design Engineer Construct! The Digital Built Environment
TQUK Level 3 Diploma in Design Engineer Construct! The Digital Built Environment

We welcome the opportunity to recommend that these qualifications are acknowledged by Government as valid, rigorous, and worthy of academic equivalency, thereby encouraging their uptake in schools and colleges by 14-19-year-old learners.

Furthermore, BAM is actively supporting schools and colleges offering the Design Engineer Construct! Learning Programme and qualifications via Class Of Your Own's Adopt A School scheme, and recognise their worth in the education of the next generation of young built environment professionals.

The construction industry has to respond to a global challenge to create a sustainable, low carbon built environment, as well as keep pace with rapid developments in technology. In order to meet these challenges, we will need to recruit a more diverse workforce that is capable of working collaboratively and creatively. This means that we have to work harder to encourage as many talented and enthusiastic students as possible to choose the built environment professions as their preferred career.

This new qualification provides students with the broad-based foundation of skills and knowledge needed for them to progress to further professional study in the various construction disciplines. More importantly it makes them aware of the new ways of working that are evolving in the construction sector, and the wide range of career opportunities that now exist.

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Specifically, we value DEC as a pathway to careers in the traditional disciplines of civil engineering and construction management, together with the more specialized disciplines such as construction planning and design management. However, these new qualifications may also open the eyes of the students studying them to the new roles emerging from the increasing digitisation of construction – Building Modellers, Information Managers. BAM currently offer apprenticeships in site / construction management, quantity surveying and building services engineering, but in the near future will extend this to cover the newer “digitally focused” roles that are developing.

As a significant employer of multi-disciplinary construction professionals, (employing 2,500 people), we believe that it is important that students receive this broad grounding thus enabling them to work within the new collaborative construction processes of the future. So we give our whole hearted support to these qualifications.

Yours sincerely
BAM Construct UK Limited



James Wimpenny
Chief Executive