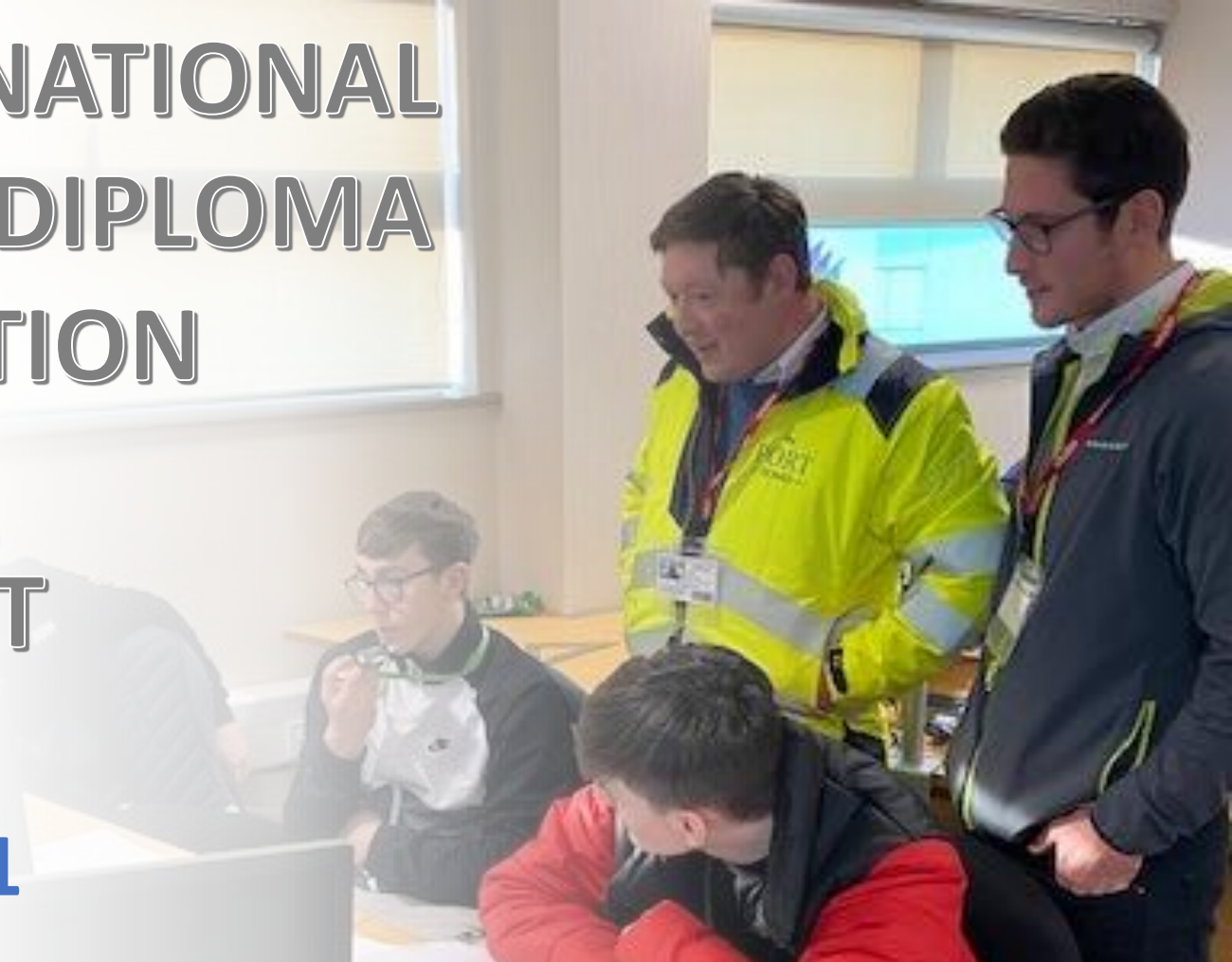


# LEVEL 3 BTEC NATIONAL FOUNDATION DIPLOMA IN CONSTRUCTION & THE BUILT ENVIRONMENT TRANSITION PACKAGE 2020/21



**#TRANSFORMINGLIVES**





# WELCOME TO HARTLEPOOL COLLEGE OF FE

## TECHNICAL AND PROFESSIONAL CONSTRUCTION DEPARTMENT

### WHO WILL BE TEACHING ME?

Your course tutors this year will be:

- Paul Lonsdale
- Alex Horton
- Brian Rose
- John Cartwright (Head of School)

We are here to help you and ensure you pass the course to your best ability.

### WHAT WILL I BE STUDYING?

The Level 3 BTEC National Foundation Diploma in Construction and the Built Environment consists of 7 diverse and exciting units that cover a wide range of construction topics delivered across the year, including:

- Construction Principles
- Construction Design
- Construction Technology
- Health and Safety
- Graphical Detailing
- Building Regulations
- Surveying in Construction

If you then wish to progress onto the Extended Diploma you will undertake an additional 8 units in your second year at Hartlepool College of Further Education.

### WHEN WILL I BE STUDYING?

You will be timetabled in for 15.5 hours of guided classroom learning each week. This includes an hour of enrichment and an hour of tutorial. The remainder of your week is dedicated to self study which is as equally important as classroom taught sessions.



## WHAT CAREER OPTIONS DO I HAVE WITH THIS QUALIFICATION?

This qualification provides an entry route into many construction related jobs, including:

- Architect
- Civil Engineer
- Building Surveyor
- Structural Engineer
- Quantity Surveyor
- Construction Project Manager
- Building Control Officer
- Town Planner
- Architectural Technologist
- Land Surveyor
- BIM Coordinator

Plus many more...

## WHAT ARE THE PROGRESSION ROUTES?

After completing the year long Foundation Diploma, you then have the option to progress onto your second year at HCFE and complete the **Extended Diploma** (another 8 units).

After this you can then either apply for a first year **University** construction course or progress onto the **Level 4 HNC**, whilst also undertaking an apprenticeship and entering employment.





## HOW CAN I PREPARE FOR THE COURSE?

In preparation for the course, you could do some research around the topic areas previously mentioned.

In addition, please try to attempt the two Key Tasks below.

### KEY TASK ONE

1. Pick one or more common construction jobs from the list below that interests you:

**Architect**

**Building Surveyor**

**Civil Engineer**

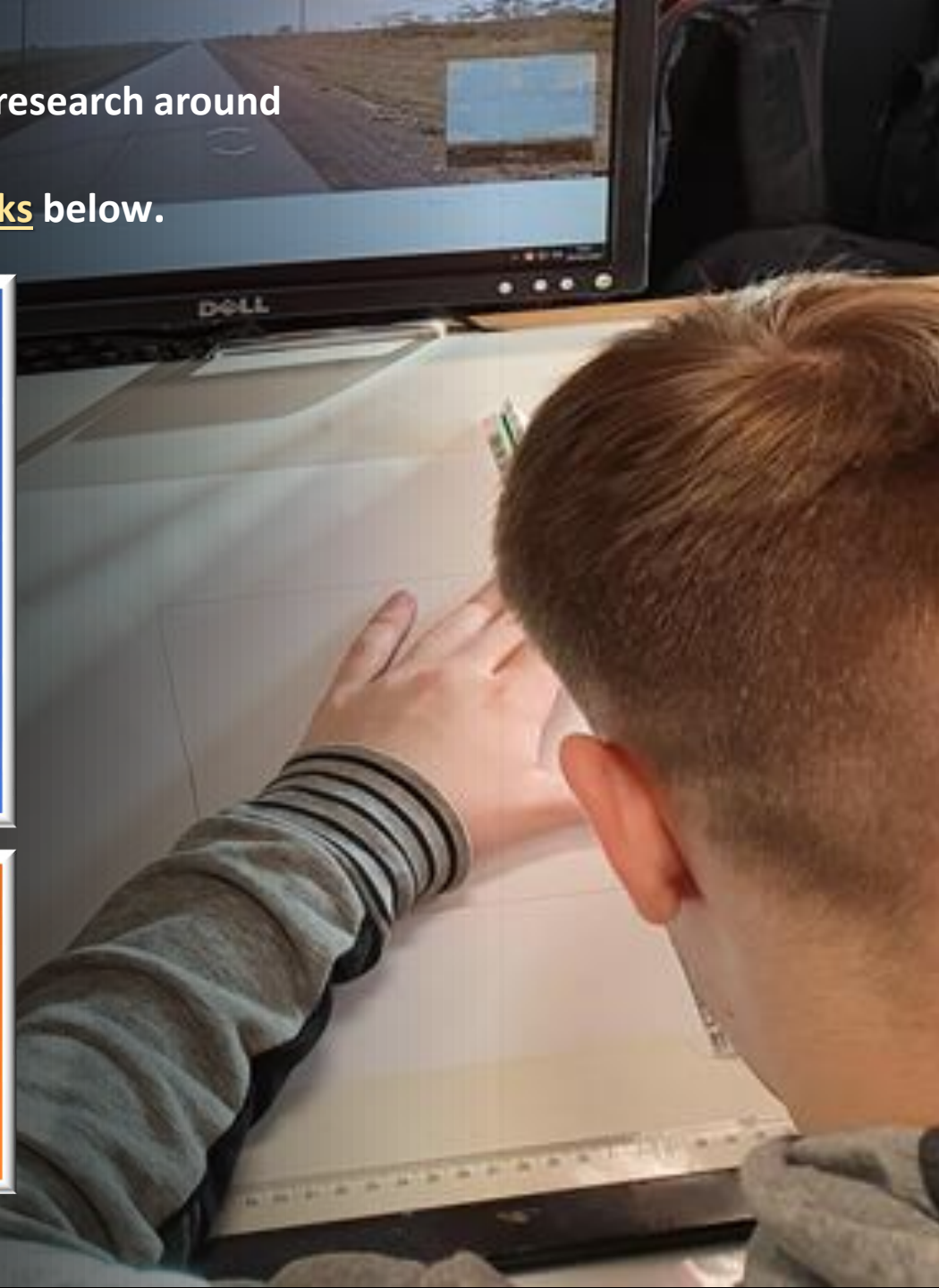
**Structural Engineer**

**Quantity Surveyor**

2. Research the roles and responsibilities that come with this job

### KEY TASK TWO

1. Research local construction companies and provide examples of their work
2. Research national construction companies and provide examples of their work



# WHAT TO EXPECT...



## COMPETE IN EXCLUSIVE COMPETITIONS!

Including the annual CIOB regional competition which is set to be hosted by HCFE this year. Includes a celebrity hosted, black tie award ceremony and presentation plus three course meal for winning team.

## REGULAR FIELD TRIPS!

Including visits to a wide range of active construction sites in both building and civil engineering projects around the North East.

## GUEST SPEAKERS!

Gain expert insights from industry professionals from an array of construction companies.



## & MUCH MORE...

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Hartlepool College  
of Further Education

### Key Contacts:

Alex Horton  
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If you have any questions or queries about the course, please don't hesitate in contacting us.

We look forward to seeing you in September!