

## **OTHM Level 7 Diploma in Immersive Software Engineering**

Qualification Number: 610/3058/2

### **Overview**

The OTHM Level 7 Diploma in Immersive Software Engineering aims to develop advanced skills and critical understanding in designing, evaluating, and implementing immersive software systems. It focuses on various domains such as Web & Cloud technologies, Security, Automation, Data analytics, and Project methodologies.

This qualification equips learners with industry-specific knowledge and practical skills, enhancing their career prospects and enabling progression to further study.

### **Modules**

The OTHM Level 7 Diploma in Immersive Software Engineering consists of 6 mandatory units for a combined total of 120 credits, 1200 hours of Total Qualification Time (TQT) and 600 Guided Learning Hours (GLH) for the completed qualification.

- Security Engineering (20 credits)
- Software programming principles and practices in Java I (20 credits)
- Agile Project Management (20 credits)
- Cloud Computing & DevOps (20 credits)
- Database & SQL Programming (20 credits)
- Web Designing (20 credits)

### **Entry Requirements**

Candidates must hold/meet one or more of the criteria on the list below:

- An honours degree in related subject or UK level 6 diploma or an equivalent overseas qualification
- Mature learners with management experience (learners must check with the delivery centre regarding this experience prior to registering for the programme)
- The provider will determine your English Language ability if English is not your native language.
- IELTS 6.5 or equivalent qualification is preferred but not essential.

### **Assessment and verification**

All units within this qualification are internally assessed via assignments and externally verified by awarding organisation. There are no examinations in this course.

## **Course Material**

Course materials, including presentations, hand-outs, assignment briefs and e-books are made available to enrolled learners. In addition to this, the learners will also receive the course handbook and tutorials via emails, in order to support the learning.

## **Online Learning**

The learner sets their own pace for their learning and the courses are offered on an academic – year basis. Although our tutors encourage the learners to make progress monthly, this approach is flexible.

## **Progressions**

Successful completion of the OTHM Level 7 Diploma in Immersive Software Engineering provides learners with the opportunity for workplace and academic progressions to a wide range of MSc degree top-up programmes. For more information, visit the University Progressions page on the OTHM website.

## **Certification**

The Diploma is issued by the OTHM - Awarding Organisation. UK Versity (DC1506132) is an accredited and approved delivery Centre for Qualification.

## **Key Facts**

Awarding Body: OTHM Qualifications

Course Duration: 6-9 months

Method of study: Full or Part Time / Blended/ Distance Learning

Qualification Level: 7

## **Disclaimer**

We do everything we can to ensure that information on our website is correct. However, details may change, and we cannot accept responsibility for errors or omissions. For more detailed information about the course visit

<https://othm.org.uk/qualification/othm-level-7-diploma-in-immersive-software-engineering>