

## BTEC Higher National Diploma (HND) in Computing

### About the Qualification

Higher National Diploma is level 5 accredited Diploma in the UK and internationally recognized. It has 15 courses and equivalent to the first two years of a degree. With one additional year of study at a UK University it can become a BA Honours Degree. HND has transferable credits of a minimum of 240.

This qualification is categorized under a 'General' pathway, which allows students to complete a Level 5 Higher National Diploma without committing to a particular professional specialism. This offers additional flexibility to providers and students. Holders of the Level 5 Higher National Diploma will have developed a sound understanding of the principles in their field of study and will have learned to apply those principles more widely. They will have learned to evaluate the appropriateness of different approaches to solving problems. They will be able to perform effectively in their chosen field and will have the qualities necessary for employment in situations requiring the exercise of personal responsibility and decision-making.

### Qualification Courses (Curriculum)

1. Programming
2. Networking
3. Professional Practice
4. Database design and development
5. Security
6. Managing a Successful Computing Project
7. Website Design and Development
8. Data analytics
9. Business intelligence
10. User experience and interface design
11. System integration
12. Cloud Computing
13. Advanced Programming
14. Computing research project
15. E-Commerce and Strategy

### Progression To University

The Level 5 Higher National Diploma is recognized by Higher Education providers as meeting the admission requirements to many relevant computing-related courses, for example:

- BSc (Hons) in Computer Science

- BA and BSc (Hons) in Computer Studies

Many universities allow advanced entry onto the second or third year of a degree. Some universities have direct articulations on to the second or third year of a bachelor's degree programme with Higher Nationals. Students should be aware that university admission criteria is always subject to change and understand the course entry requirements for subject, year and grade before applying.

Students should always check the entry requirements for degree programmes at specific Higher Education providers. After completing a Higher National Certificate or Diploma, students can also progress directly into employment.

## Entry Requirements & Admissions

For students who have recently been in education, the entry profile is likely to include one of the following:

- Students must be over 18 years of age.
- A Level 3 qualification in Computing or an international equivalent.

The qualification is wholly in English language. Students should demonstrate capability in English at a standard equivalent to one of the identified levels below:

- Common European Framework of Reference (CEFR) level B2
- PTE 51
- IELTS 5.5; Reading and Writing must be at 5.5
- or equivalent.

## Duration & Registration Process

The registration will be valid for 24 months, but a student may complete the Diploma in less than a two years.

Registration process:

- Students should fill in an application and provide us with correct information about themselves.
- A proof of identity must be submitted with the application.
- Students should also submit a scan of recent education certificate and an evidence to English level.
- After approval, students can make payments and start the learning.

## Course Assessment

During the units/courses students should work on assignments and submit them with a given date/duration. They can submit a draft and receive early feedback from instructors. Upon final submission, instructors will validate the work and give the final grade.

- The assessment criteria is based on three grades (Pass, Merit and Distinction).
- No examination.

- Student should Pass all courses assignments related to the qualification

## Course Delivery & Support

The qualification units/courses are designed as an online self-study learning. It is delivered via an Online Social Learning Platform called **NG Education**.

Study materials consist of self-study reading-texts, engaging activities and case-studies, interactive quizzes and assignments. All materials are available online.

Assignments are available and managed online. Students will be given enough time to work on them and submit a draft for early feedback from the instructors.

Instructors are also available online to guide and help students with the course via the Social Learning Platform. Students can ask and discuss questions through different methods, like using chat, forums, discussion sections or even direct contact with instructors.

## Study Fees

Students willing to study the Higher National Diploma should pay a registration fee first, then they can pay for the courses listed under the Diploma. The registration fee is valid for one year and if students couldn't complete the study on time they can extend for another year by paying an extension fee (about 100\$).

The Diploma has 15 courses and a fee for each course should be paid before being able to attend the lessons or have access to materials and contents. The courses fees are written under each course.

- \* The Diploma courses price may vary depending on the method of delivery and the course subject.
- \* Fees are listed under the website.

## More Related Details

You can Follow the following pages to read more details related to BTEC Higher National Qualifications:

- [BTEC Qualifications](#)
- [Recognition of Prior Learning \(RPL\)](#)
- [Entry Requirements](#)
- [Recognition and Progression](#)
- [Terms and Conditions](#)

For more details, you can visit our website <https://ngeducation.se> or send us your enquiry directly to this email: [info@ngeducation.se](mailto:info@ngeducation.se)

Use the following link to find all details related to the qualification, make an application or payments.

**HND in Computing**