

Digital and IT

Award in Computer Programming (Award/Level 2)

Computer programming is the process of creating computer programs using code. On this course you will learn about the basic principles of computer programming, how to design, plan, and write a computer program, and how to test and evaluate its functions. Students will build on the knowledge of the Level 1 course.

When does this start and end?

- 26 February 2026 - 20 March 2026

What are the entry requirements?

Students will need to have completed the Computer Programming (Level 1) course in order to join this course. They will also need to have completed the Next Steps with Computers course, or already have digital skills equivalent to those listed in that course's description. Students will need to be working at Level 1 or above in Literacy.

Need more information?

You can find out more about Northern College and the courses on offer by calling us on 01226 776000 or emailing us courses@northern.ac.uk

What can this course lead to?

As well as providing a recognised qualification in the subject, this course could also lead on to the college's skills-focussed programming courses, as well as opening up the possibility of

further study in programming or computer science.

Want to learn more?

You can find out more about Northern College and the courses on offer at one of our Open Events [<https://www.northern.ac.uk/open-events/>]

Course session dates

Session dates for 26 February 2026 - 20 March 2026

- Thursday 26 Feb 2026 to Friday 27 Feb 2026
- Thursday 05 Mar 2026 to Friday 06 Mar 2026
- Wednesday 11 Mar 2026 to Friday 13 Mar 2026
- Thursday 19 Mar 2026 to Friday 20 Mar 2026

Last updated: 25th December 2025