Advanced Software Development
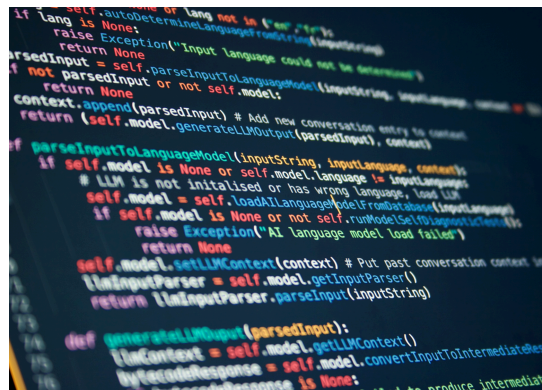
Degree Type
Certificate

NHTI's Advanced Software Development certificate program provides you with programming and systems design skills used in business and industry. You'll use different programming languages while designing databases and creating business front ends. NHTI's Entry-Level Software Development Certificate is a prerequisite for this program.

Do you have questions? Contact Aaron Conn, department chair, at aconn@ccsnh.edu or 603-271-6484 x4143.

Career Information

Graduates are prepared for entry-level software development positions and/or to continue their education with programs such as NHTI's associate degree in Information Technology. Students can earn Microsoft certifications when taking this program.

Admission Requirements

Apply for this program today on our Admissions page with step-by-step instructions and enrollment pathways build just for you!

Curriculum

Item #	Title	Lecture Hours	Lab Hours	Credits
IST215C	Advanced Windows Programming	2	2	3
IST218C	Mobile Application Development	2	2	3
	Subtotal Credits	**4**	**4**	**6**
	Total Credits		6	

Additional Information

Students are expected to possess a working knowledge of software applications including word processing, spreadsheets, and presentation software, or to have successfully completed NHTI's IST 102C (PC Applications) or comparable course. Students must maintain Internet access, including a professional working email address, throughout their participation in this program.