Electronic Technology

Degree Type
Certificate
This program is not currently accepting new students.

NHTI's Electronic Technology certificate program enhances your technical background with the opportunity to learn more about electronics. Credits are transferable to NHTI's Electronic Engineering Technology degree program. This program is financial aid-eligible.

Do you have questions? Contact Liaquat Khan, department chair, at lkhan@ccsnh.edu or 603-271-6484 x4221

Career Information

Graduates can enter into the following professions (not an inclusive list):

- Electronic circuit designer
- IoT developer
- System verification engineer
- Electrical/electronics engineering technicians
- Electro-mechanical technicians

Admission Requirements

Applicants are required to have:

- Math is the language of engineering, thus students should have the ability to understand and use algebraic equations and have either completed college algebra or take MATH 124C College Algebra as a prerequisite.
- Students should possess a working knowledge of digital electronics or take ELET 115C Digital Fundamentals as a co-requisite.

Curriculum

Item #	Title	Lecture Hours	Lab Hours	Credits
ELET101C	Circuit Analysis I	3	3	4
ELET102C	Circuit Analysis II	3	3	4
ELET110C	Electronics I	3	3	4
ELET210C	Electronics II	3	3	4
ELET215C	Advanced Digital Electronics	3	3	4
	Subtotal Credits	**15**	**15**	**20**
	Total Credits			**20**