

# 2 + 2 ELECTRONIC ENGINEERING TECHNOLOGY DEGREE

Students interested in earning a Bachelor of Science in Electrical Engineering Technology have a new, *cost-saving option!* Nashua Community College and the University of New Hampshire-Manchester are proud to offer a 2+2 program. Students who maintain a 2.5 GPA or higher may seamlessly transfer all their credits to UNH-M upon associate degree completion at NCC.



## YEAR ONE

### Fall Semester

PSYN130	Human Relations or Group C Elective
EETN121	Digital Circuits I
EETN131	Circuit Analysis I
ENGN101	College Composition
MTHN110	Algebra & Trigonometry

### Spring Semester

EETN132	Circuit Analysis II
EETN141	Electronics I
ENGN103	Professional Writing & Presentations
MTHN120	Precalculus
CPTN175	Intermediate Programming Using C++

## YEAR TWO

### Fall Semester

EETN250	MicroControllers
EETN241	Electronics II
HUMN230	Ethics in the Workplace
MTHN210	Calculus I
SCIN130	Physics I

### Spring Semester

EETN221	Advanced Digital Circuits
EETN245	Communications Theory <i>and/or</i>
MTHN211	Calculus II
EETN274	EETN Capstone Project
SCIN131	Physics II



## YEAR THREE

### Fall Semester

ET630	Analytical Methods in Engineering Tech
ET 677	Analog Systems
ET680	Communications & Field Discovery Course

### Spring Semester

ET625	Technical Communications
ET671	Digital Systems
ET674	Control Systems & Components
CS410	Intro to Scientific Programming Discovery Course

## YEAR FOUR

### Fall Semester

ET733	Business Organization & Law
ET781	Intro to Automation Engineering
ET790	Microcomputer Tech.
ET791	Electrical Engineering Tech. Project Discovery Course

### Spring Semester

ET655	Engineering Tech Seminar Series
ET734	Economics of Business Activities
ET788	Intro to Digital Signal Processing
ET791	Electrical Eng Tech Project Discovery Course



Accredited by the Engineering Technology Accreditation Commission (ETAC) of ABET, Inc., 415 North Charles Street, Baltimore, MD 21201. (410) 347-7700