



Patricia A. Hannaford Career Center

51 Charles Avenue, Middlebury, VT 05753
Tel. (802) 382-1012

2018-2019 APPLICATION PRIORITY DEADLINE MARCH 15

Name: _____ High School _____

Address: _____ School Grade in 2018-2019: _____

Town _____ Zip _____ If adult student in 2018-2019, check one:

Non-diploma adult _____

H.S. diploma adult _____

G.E.D. adult _____

Household Telephone: _____

Student Cell Phone: _____

Student Preferred E-mail: _____

Town of Residence: _____ Date of Birth: _____ Gender: _____

PROGRAM APPLYING TO (see page 3) _____

Parent/Guardian Name: _____ Home Phone: _____

Address: _____

Place of Work: _____ Work Phone: _____

Parent/Guardian Name: _____ Home Phone: _____

Address: _____

Place of Work: _____ Work Phone: _____

Emergency Contact: _____ Emergency Telephone: _____

Relationship to Applicant: _____

The information in this section is requested for state reporting purposes and answers are optional:

What language is spoken in your household? _____

Race/Ethnicity: Circle one: American Indian or Eskimo Asian Black Hawaiian or
Pacific Islander White Hispanic Other

Complete other side of application before handing in to your school counselor. (Revised 2/2018)

Applicant Name: _____

Hannaford Career Center Programs for School Year 2018-2019			
Please check both fall and spring programs you would like to take			
FALL SEMESTER		SPRING SEMESTER	
MORNING PROGRAMS		MORNING PROGRAMS	
A.R.T. Technical I, II		A.R.T. Technical I, II	
Automotive Technology 101: Safety, Tools, Preventative Maintenance (Required prior to all other Auto courses)		Automotive Technology 102: Science of the Internal Combustion Engine	
Diesel Power Technology I		Diesel Power Technology I	
Engineering Design I, II (STEM 210, 310)		Architecture Design I, II (STEM 211, 311)	
Foundations of Engineering/Architecture I (STEM 110) @ VUHS		Foundations of Engineering/Architecture II (STEM 111) @ VUHS	
Human Services Early Childhood Education		Human Services Early Childhood Education	
Industrial Design & Fabrication I, II: Precision Meas. & CNC Programming (STEM 230, STEM 232)		Industrial Design & Fabrication I, II: Metal Fabrication, Welding, Machining (STEM 231, STEM 233)	
Mechanical Science, 8:45am-10:05am and 10:10am-11:30am		Mechanical Science, 8:45am-10:05am and 10:10am-11:30am	
Medical Professions I		Medical Professions I	
Natural Resource Management – Conservation Equipment Operation		Natural Resource Management – Introduction to Forest Science(Prerequisite for Advanced Forest Science)	
Visual Communications		Visual Communications	
AFTERNOON PROGRAMS		AFTERNOON PROGRAMS	
A.R.T. Performance I, II		A.R.T. Performance I, II	
Automotive Technology 103: Electronics & Emissions, Auto 201: Electronics with Work-Based Learning		Automotive Technology 104: Ride & Brake Performance Auto 202: Work-Based Learning	
Computer Science & Programming		Computer Science & Programming	
Design & Illustration		Design & Illustration	
Diesel Power Technology II		Diesel Power Technology II	
Foundations of Engineering/Architecture 1(STEM 110) @PAHCC		Foundations of Engineering/Architecture 1(STEM 111) @PAHCC	
Human Services Foundations(Formerly known as Level I)		Human Services Foundations(Formerly known as Level I)	
Introduction to STEM (STEM 100)		Innovation of STEM (STEM 101)	
Medical Professions II		Medical Professions II	
Natural Resource Management – Wildlife Management		Natural Resource Management – Advanced Forest Science(Must have completed Intro Forest Science)	
Plant & Animal Science		Plant & Animal Science	
Sustainable Agriculture I, II		Sustainable Agriculture, I, II	
FULL DAY PROGRAMS		FULL DAY PROGRAMS	
Culinary Arts I		Culinary Arts II	
AVAILABLE TO FULL DAY STUDENTS		AVAILABLE TO FULL DAY STUDENTS	
Technical Communications (10:45-11:25)		Technical Communications (10:45-11:25)	

PATRICIA A. HANNAFORD CAREER CENTER PROGRAM PREREQUISITES

ALL FOUNDATIONS COURSES HAVE PRE-TECH LEVEL ENTRANCE PROFICIENCY EXPECTATIONS:

Foundations of Engineering & Architecture I	Plant & Animal Science
Introduction to STEM	Mechanical Science
Innovation of STEM	Visual Communications.

ALL UPPER LEVEL PROGRAMS HAVE ENTRANCE PROFICIENCY EXPECTATIONS AND 10 CREDITS ON THE TRANSCRIPT BEFORE THE FIRST CLASS:

Addison Repertory Theater	Engineering & Architecture Design
Automotive Technology	Human Services
Computer Science & Programming	Industrial Design & Fabrication
Culinary Arts	Medical Professions
Design & Illustration	Natural Resource Management
Diesel Power Technology	Sustainable Agriculture

SOME PROGRAMS HAVE ADDITIONAL PREREQUISITES:

Addison Repertory Theater: Additional questionnaire, meeting with program instructor, successful completion of two English courses.

Automotive Technology: Must successfully complete Auto 101 with a grade of 75% or better prior to enrolling in any other automotive course.

Computer Science & Programming: Grade-level proficiency in Common Core mathematics domains – Number and Quantity, Algebra, Functions, and Modeling.

Culinary Arts: Successful completion of a Math course, a “B” or better in Culinary 1 to take Culinary 2.

Design & Illustration: One semester of Visual Communications, or completion of basic art or drawing course.

Engineering & Architecture Design: Successful completion of college-prep Algebra I and Geometry, or equivalent.

Human Services: Successful completion of two English courses.

Industrial Design and Illustration: Successful completion of a Basic Geometry course. Must complete Fall semester with a 75% or better prior to enrolling in the Spring semester.

Medical Professions: Completion of a college-prep, lab-based Biology science course with a grade “C” or higher.

Natural Resource Management: Conservation: Basic Algebra/Geometry skills. Wildlife: Successful completion of a biological science course. Intro Forest Science: Basic Algebra/Geometry skills and biological science course.

Advanced Forest Science: Concurrent enrollment in or completion of Intro to Forest Science.

Sustainable Agriculture: Successful completion of a lab-based Biology course and one other science course.

RECOMMENDED PREPARATION FOR CERTAIN PROGRAMS (not required, but helpful):

Addison Repertory Theater: Courses in drawing, painting, dance, 2 credits of college-prep English.

Automotive Technology: Algebra I and Geometry, or related math, Physics, Mechanical Science.

Culinary Arts: Ability to complete mathematical computations independently.

Design & Illustration: Two credits of English.

Diesel Power Technology: Mechanical Science, Algebra I and Geometry or related math, good reading skills.

Engineering & Architecture Design: Physics, Intro to STEM.

Human Services: Concurrent enrollment in psychology, good reading and writing skills.

Industrial Design & Fabrication: Introduction to STEM, Innovation of STEM, physics.

Natural Resource Management: Mechanical Science, Plant & Animal Science, Environmental Science.

Sustainable Agriculture: Plant & Animal Science.