







I wish I Knew That!

Programs to Pursue Before you Graduate

College&CareerPathways2024

Introductions

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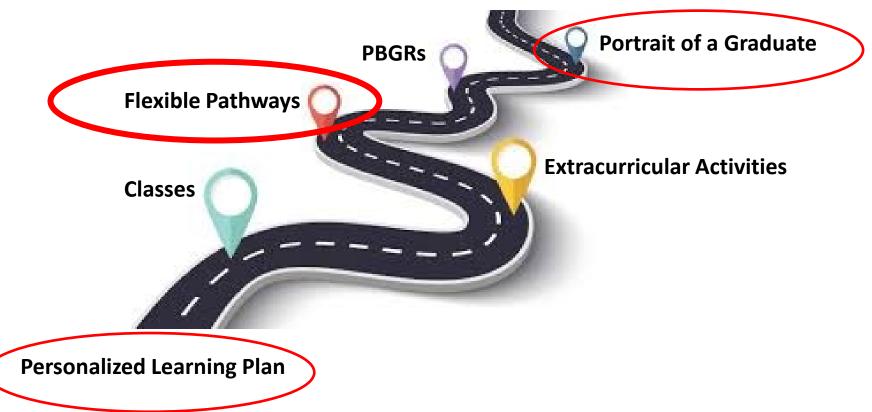
Vermont Agency of Education

Student Pathways Division



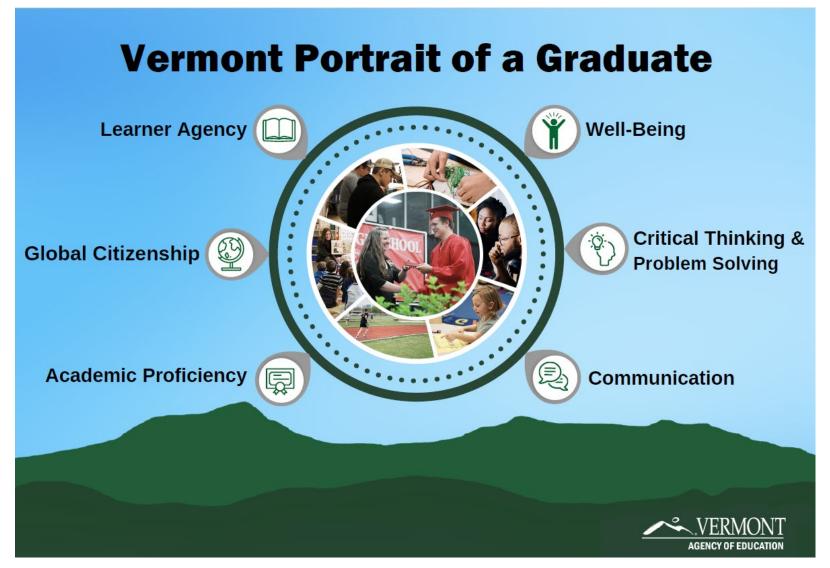
Agenda and Background

Career and College





Vermont Portrait of a Graduate





Flexible Pathways are Supported by Legislation

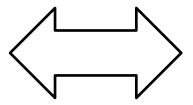
Act 77: The Flexible Pathways Initiative





Personalized Learning (7-12)

- Personalized learning planning process
- Discover student interests, abilities, etc.
- Personalized Learning Plan
- Career development and postsecondary planning



Flexible Pathways

- Increase engagement and encourage postsecondary continuation
- Can relate to career and academic interests
- Multiple types of flexible pathways



Flexible Pathway Programs

If you want to explore...

...careers in high school

Career Technical Education

> Work-Based Learning

...expanded learning in high school

Virtual and Blended Learning

Expanded Learning Opportunities ...college in high school

Dual Enrollment & Fast Forward

Early College Program



Part 1: College in High School

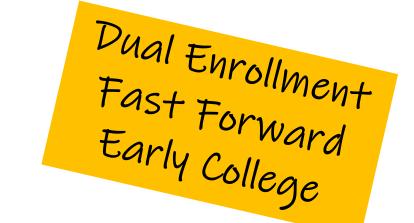
- Why College in High School?
- Dual Enrollment
- Fast Forward
- Early College





Why College in High School?

- Explore the world of college prior to high school graduation
- Receive both high school and college credit for taking a college level course
- Get a jumpstart on earning postsecondary credentials
- Offset future college expenses
- Ease the transition to life after high school





Overview: Dual Enrollment

Who: All eligible 11th & 12th grade

Vermont students

When: Upon completion of 10th grade, before

graduation

What: Enroll in two college courses tuition free

Where: Partnering Vermont colleges &

universities

How: Dual Enrollment System, communication

with HS counselor & PLP

















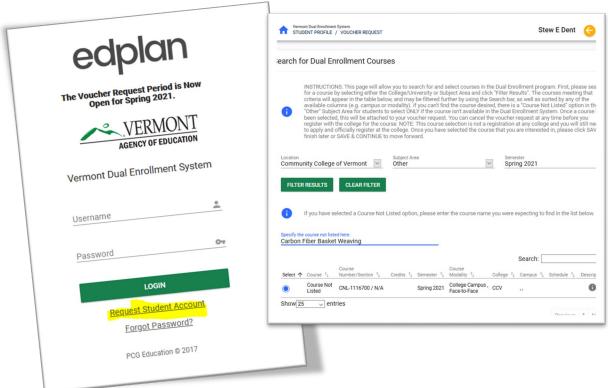




Dual Enrollment System Site – Dual Enrollment

Brief overview of the system

- ☐ Request DE System account
- ☐ HS Coordinator* approves account request
- ☐ Complete profile & household info
- ☐ Find a course using the college's course catalog
- ☐ Request course(s) in the DE System
- ☐ Upon approval from HS Coordinator register at the college using the voucher number



Student Manual

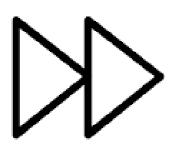


^{*} Home Study works with AOE directly

Questions?



Overview: Fast Forward Program







Who: Students enrolled in certain Career Technical Education programs

When: 11th & 12th graders – during the school year

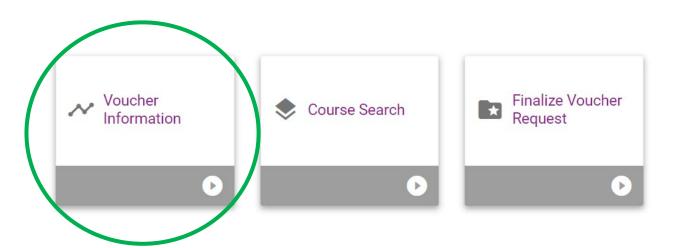
What: Earn college credits through your CTE program

Where: Vermont Technical College or Community College of Vermont

How: Dual Enrollment System, communication with your Regional CTE Center & PLP



Dual Enrollment System Site - Fast Forward



Student Manual

Brief overview of the system ☐ Request DE System account ☐ HS Coordinator approves request Complete profile & household information ☐ Discuss with your CTE instructor about the program course offerings ☐ Request FF ticket in the DE System ☐ CTE Coordinator approves request



Overview: Early College

Ear·ly /'ərlē/ (adjective):

Happening or done before the usual or expected time. "We got a jumpstart on postsecondary education with early college"











Who: Eligible 12th grade Vermont students



When: Application and approval process during 11th grade year



What: Full year of college in place of their HS senior year



Where: Partnering postsecondary institutions



How: Connect with your HS counselor, apply in Junior year



Timeline: College in High School Offerings

Grade	7 th Grade	8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th grade
Dual Enrollment	College/career exploration through personal learning plans (PLPs)	College/career ex ploration through personal learning plans (PLPs)	College/career e xploration throu gh personal learnin g plans (PLPs)	College/career ex ploration through personal learning plans (PLPs)	College/career exploration through personal learning plans (PLPs) Eligible for 2 Dual Enrollment courses - beginning summer before 11 th grade	
Early College	College/career ex ploration through personal learning plans (PLPs)	College/career ex ploration through personal learning plans (PLPs)	College/career e xploration throu gh personal learnin g plans (PLPs)	College/career ex ploration through personal learning plans (PLPs)	College/career exploration through personal learning plans (PLPs) Application & Approval Process	Eligible for Early College
Fast Forward	Pre-tech programs in partnership with regional CTE Center School directed college/career counseling				Eligible for 2 Fast Forward courses at participating CTE Programs per semester	
Intro to College & Careers (CCV)	Eligible for CCV Introduction to College & Careers Course					



Questions?



Part 2: Careers in High School

- Why Careers in High School
- Timeline
- Career Technical Education (CTE)
- Work-Based Learning (WBL)





Why Careers in High School?

- Gain the skills, technical knowledge, academic foundation and real-world experience you need to prepare for high skill, high demand, high wage careers
- Participate in programs that meet the ever-changing needs of learners and employers
- Earn a meaningful credential (CTE-IRC)
- Participate in work-based learning experiences in real, virtual, online, or simulated work environments that expose learners to postsecondary options

Career & Technical Education And Work-Based Learning



Overview: Career Technical Education



Learning That Works for Vermont



Who: Any 11th and 12th grade Vermont student



When: Apply during spring of 10th or 11th grade



What: Students gain skills, technical knowledge, academic foundation and real-world experience needed to prepare for high skill, high demand, high wage careers



Where: Provided statewide through 15 service regions



How: Meet the admission criteria set forth in the admissions policies of the technical center



CTE Programs

*	Advanced		
	Manufacturing		

- Automotive, Diesel Technology, Autobody
- ***** Building Trades
- Business

- Computer Systems, Networking, and IT
- Cosmetology

Culinary Arts

Digital and Visual Arts

Diversified Agriculture

- Electrical, HVAC, Plumbing
- Engineering

Forestry and Natural Resources

- Health Sciences and Dental Assisting
- Heavy Equipment
- Welding

- Human Services, Childhood, and Teacher Education
- Law Enforcement



Overview: Work-Based Learning



Who: Any Vermont student

When: Dependent upon Child Labor Laws, students need to be 14 years of age and up for most experiences

What: Work related experiences that enhance academic and career goals

Where: Professional working environments, businesses within the local community

How: Connect with your school's Work-Based Learning Coordinator



Timeline: Career in High School Offerings

	7th – 9th Grade	10th Grade	11th Grade	12th Grade
СТЕ	College/career exploration through personalized learning plans Pre-tech programs in partnership with regional CTE Center and school directed college / career counseling	Pre-tech programs in partnership with regional CTE Center and school directed college / career counseling Apply in spring for 11th grade CTE participation	Participate in half day or full day program Apply in spring for 12th grade CTE participation	Participate in half day or full day program
Work-Based Learning	College/career exploration through personalized learning plans	Career exploration and preparation through job shadows, internships, paid work experiences, Transition services.	Career exploration and preparation through job shadows, internships, paid work experiences, Transition services. Apprenticeship and Cooperative Education through CTE programs	Career exploration and preparation through job shadows, internships, paid work experiences, Transition services. Apprenticeship and Cooperative Education through CTE programs

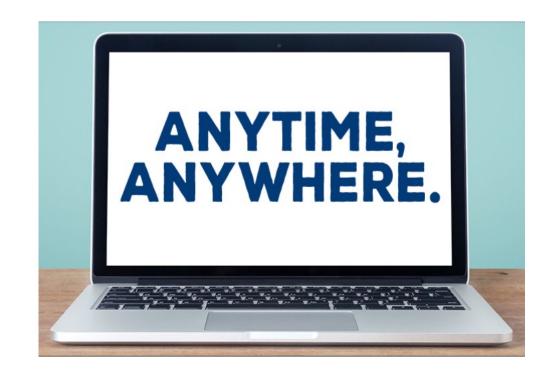


Questions?



Part 3: Expanded Learning in High School

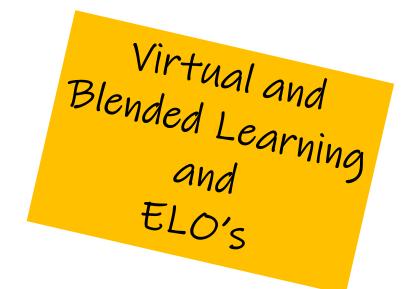
- Why Expanded Learning in High School?
- Virtual and Blended Learning
 - > (VTVLC is used here as an example)
- Expanded Learning Opportunities
 - (Independent Studies as an example)





Why Expanded Learning in High School?

- Range of online learning opportunities for students
- Allows student choice in time, place, and pace of learning
- Employs a variety of digital tools, content, and supports





Overview: Vermont Virtual Learning Cooperative



Who: Students in grades 9-12 (some offerings available for earlier grades)

When: Fall and spring semesters, 16-18 weeks each

What: Over 100 online courses that can be used to meet high school graduation requirements

Where: Online through any Vermont high school

How: Connect with your counselor to apply



Timeline: Expanded Learning in High School

	7th – 12th Grade
Vermont Virtual Learning Cooperative (VTVLC)	Full time programs Traditional programs Home Study programs Flex Programs
Expanded Learning Opportunities	As determined by the local school, including such opportunities as independents studies.



Questions?



Resources & More Information

VT Flexible Pathways Tool: Considerations for Student Participation in a Flexible Pathway

PLP Framework For Students

Career Technical Education

Work-Based Learning

Vermont Virtual Learning Cooperative

Vermont JobLink - Vermont JobLink

Developmental Disabilities Services Division: Postsecondary Education Opportunities

Contacts and Questions:

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