

## I wish I Knew That!

## Programs to Pursue Before you Graduate

# College&CareerPathways2024

## Introductions

Amy Dodge Post-Secondary Programs Coordinator Vermont Agency of Education Student Pathways Division

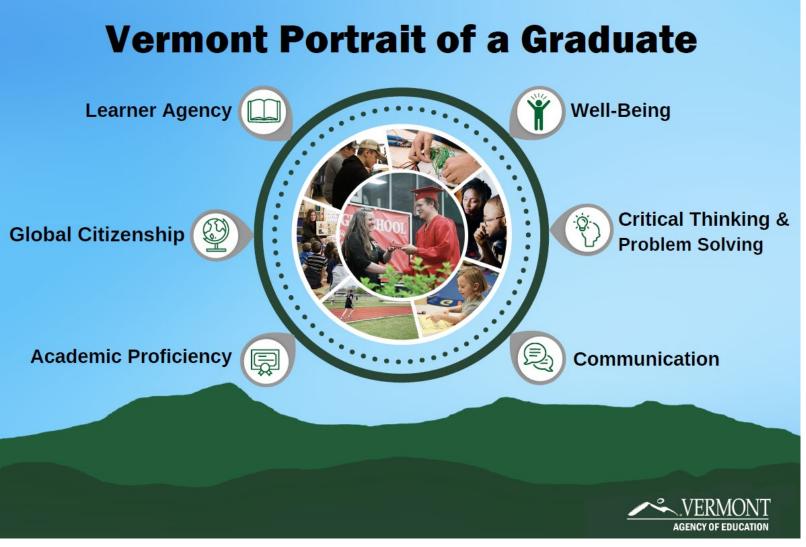


## **Agenda and Background**





## **Vermont Portrait of a Graduate**



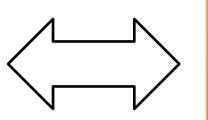


## **Flexible Pathways are Supported by Legislation**

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



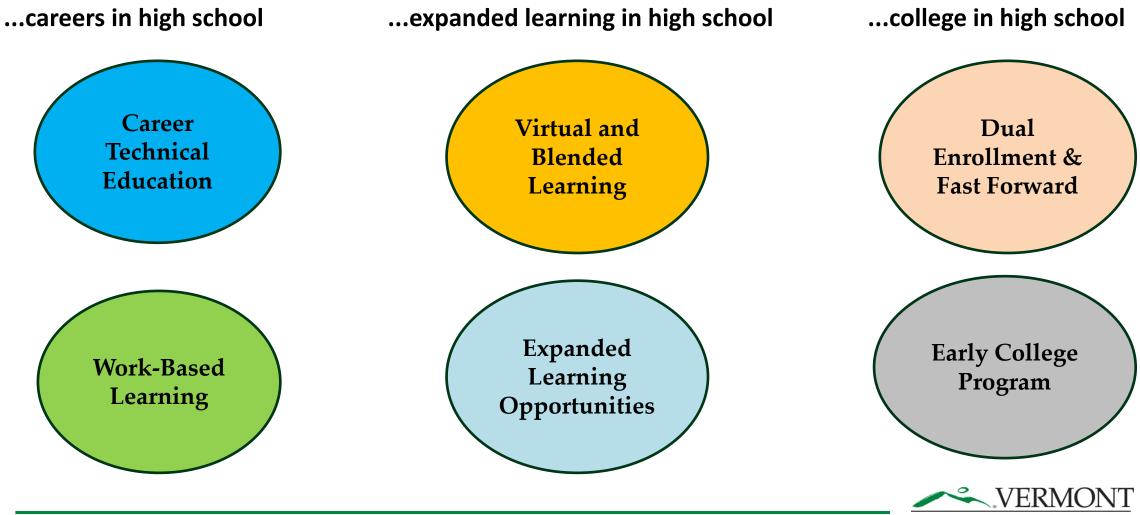
#### **Flexible Pathways**

- 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...



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## Part 1: College in High School

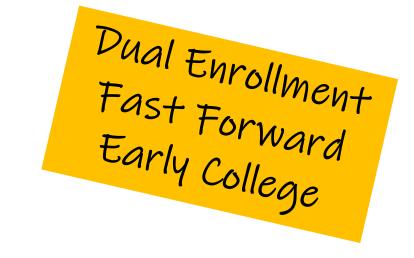
- Why College in High School?
- Dual Enrollment
- Fast Forward
- Early College





## 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 11<sup>th</sup> & 12<sup>th</sup> 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

















Sterling College Working Hands. Working Minds.



## **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
- \* Home Study works with AOE directly

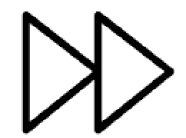
	Vermost Dual Enralment System     Student ProFILE / VOUCHER REQUEST     Stew E Dent
edplan	earch for Dual Enrollment Courses
The Voucher Request Period is Now Open for Spring 2021.	<ul> <li>INSTRUCTIONS: This page will allow you to search for and select courses in the Dual Errollment program. First, please search for a course by selecting either the College/University or Subject Area and click "Filter Results". The courses meeting that criteria will appear in the table below, and may be filtered further by using the Search barg as well as sorted by any of the the "Other" subject Area for subments to select Child (19) of the the College/University of Subject Area for subments to select Child (19) of the the subject Area for subments to select Child (19) of the course of t</li></ul>
Vermont Dual Enrollment System	Location Community College of Vermont V Bublect Area Other Spring 2021
Username	i If you have selected a Course Not Listed option, please enter the course name you were expecting to find in the list below.
Password 0+	Carbon Fiber Basket Weaving Select ↑ Course 1 <sub>1</sub> Course Select ↑ Course 1 <sub>1</sub> Course 1 <sub>1</sub> Course 1 <sub>1</sub> Credits 1 <sub>2</sub> Senester 1 <sub>1</sub> Modality 1 <sub>1</sub> College 1 <sub>1</sub> Campus 1 <sub>2</sub> Schedule 1 <sub>2</sub> Description Course Not CNL-1116700 / N/A Spring 2021 College Campus, CCV ,,  Show 25 Jentries
PCG Education © 2017	Snow 25 Ventries
	Student Manual



# Questions?



## **Overview:** Fast Forward Program







**Who**: Students enrolled in certain Career Technical Education programs

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

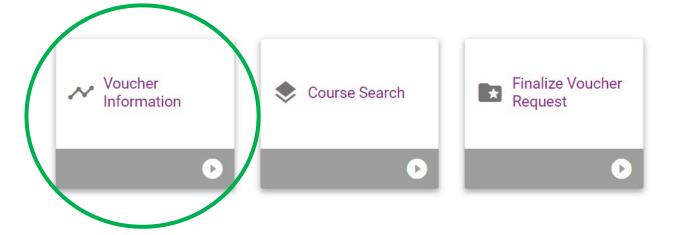
What: Earn college credits through your CTE program

**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



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



**Student Manual** 

## **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 <sup>th</sup> Grade	8 <sup>th</sup> Grade	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> 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 personal learning plans (PL Eligible for 2 Dual En – beginning summer	Ps) rollment courses
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 exploratio n 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 For participating CTE Pro 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





## **Overview:** Career Technical Education



#### Learning That Works for Vermont

epp

**Who**: Any 11<sup>th</sup> and 12<sup>th</sup> grade Vermont student



When: Apply during spring of  $10^{th}$  or  $11^{th}$  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**

<ul> <li>Advanced Manufacturing</li> </ul>	<ul> <li>Automotive, Diesel Technology, Auto- body</li> </ul>	<ul> <li>Building Trades</li> </ul>	✤ Business
<ul> <li>Computer Systems, Networking, and IT</li> </ul>	* Cosmetology	Culinary Arts	<ul> <li>Digital and Visual Arts</li> </ul>
<ul> <li>Diversified</li> <li>Agriculture</li> </ul>	<ul> <li>Electrical, HVAC, Plumbing</li> </ul>	Engineering	<ul> <li>Forestry and Natural Resources</li> </ul>
<ul> <li>Health Sciences and Dental Assisting</li> </ul>	<ul><li>Heavy Equipment</li><li>Welding</li></ul>	<ul> <li>Human Services, Childhood, and Teacher Education</li> </ul>	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
CTE	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



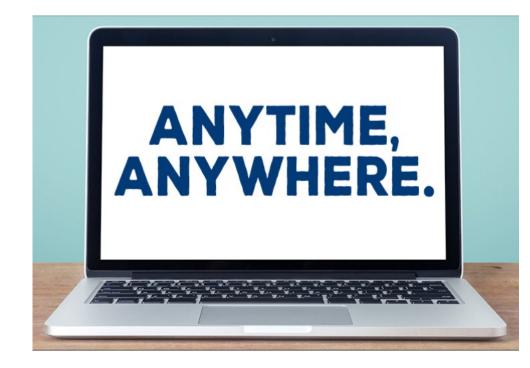
# Questions?



## 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

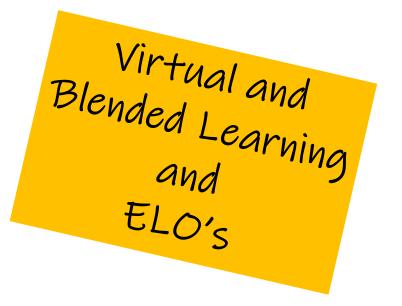






## Why Expanded Learning in High School?

- 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

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## **Contacts and Questions:**

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