#### I Wish I Knew That!

**Programs to Pursue Before You Graduate** 

**College and Career Pathways 2025** 



#### Introductions

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#### Agenda

What are Flexible Pathways

Flexible Pathways Toolkit

#### College in High School

- Dual Enrollment
- Fast Forward
- Early College

#### Careers in High School

- CTE
- Work Based Learning

#### Expanded Learning in High School

- Virtual Blended Learning
- Independent Studies



### Flexible Pathways are supported by Legislation

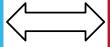


Act 77: The Flexible Pathways Initiative



**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 Pathways Programs

If you want to explore...

...careers in high school

...expanded learning in high school

...college in high school

Career Technical Education

Work-Based Learning Virtual and Blended Learning

Expanded
Learning
Opportunities

Dual Enrollment & Fast Forward

Early College Program



#### Flexible Pathways Toolkit

These resources have been developed for schools, supervisory unions, and school districts to use with students, colleagues, families, and community to support the development, expansion, and implementation of flexible pathway opportunities.

- Dual Enrollment and Early College Checklists
- Student Considerations Guides and Tools
- Universal Samples and Talking Points For:
  - Career and Technical Education
  - **❖Dual Enrollment**
  - Early College
  - **❖Virtual Blended Learning**
  - **❖Work Based Learning**



#### Past 1: College in High School

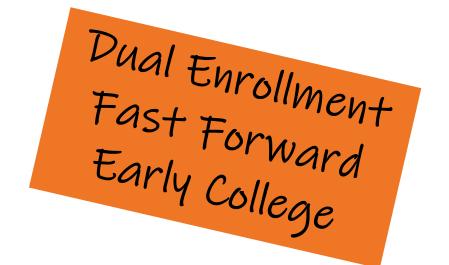
- •Why College in High School?
- Dual Enrollment
- Fast Forward
- Early College





#### 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 of 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

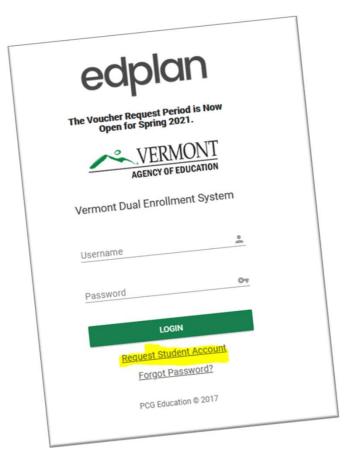
HS counselor & PLP



#### **Dual Enrollment Site**

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





### **Questions?**



# Overview Fast Forward Program

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

**When**: 11th & 12th graders (some 10<sup>th</sup> grade students) – during the school year

What: Earn college credits through your CTE program

**Where**: Vermont State University or Community College of Vermont

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



### <u>Dual Enrollment System</u> – 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



#### **Overview:** 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 exp loration through personal learning plans (PLPs)	College/career ex ploration throug h 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 <sup>th</sup> grade	
Early College	College/career exp loration through personal learning plans (PLPs)	College/career exp loration through personal learning plans (PLPs)	College/career ex ploration throug h personal learnin g plans (PLPs)	College/career exp loration 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 Fast Forward courses at participating CTE Programs		

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



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

When: Apply during spring of 10<sup>th</sup> or 11<sup>th</sup> 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**

- AdvancedManufacturing
- Automotive, Diesel Technology, Auto-body
- Building TradesBuilding 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 eligible Vermont high school 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

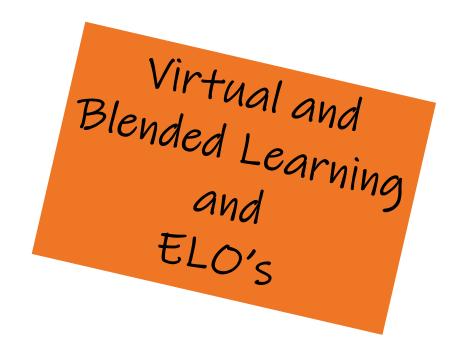
#### Why Expanded Learning in High School?

- Virtual and Blended Learning
  - (VTVLC is used here as an example)
- Expanded Learning Opportunities
  - (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 VTVLC**

- •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
<b>Expanded Learning Opportunities</b>	As determined by the local school, including such opportunities as independents studies.



### **Questions?**



#### Resources

Flexible Pathways Toolkit

Vermont Dual Enrollment Program

Vermont Early College Program

**Career Technical Education** 

Vermont Virtual Learning Cooperative



#### **Questions?**

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