### COMMUNITY COLLEGE OF VERMONT VERMONT STATE UNIVERSITY



October 28, 2024
OFFICE OF THE CHANCELLOR
PO BOX 7
MONTPELIER, VT 05601
P (802) 224-3000

**TO:** Education, Personnel, and Student Life Committee

Megan Cluver, Chair Karen Luneau, Vice Chair Betsey Bloomer Janette Bombardier Shirley Jefferson Jim Masland Jason Musal

FROM: Yasmine Ziesler, Special Assistant to the Chancellor

**RE:** EPSL Meeting on October 28, 2024

**DATE:** October 22, 2024

The VSC Board of Trustees Education, Personnel, and Student Life Committee (EPSL) Committee is scheduled to meet on Monday, October 28<sup>th</sup> at 11:00 pm in the Stearns Performance Space at Vermont State University, Johnson Campus.

Following review and approval of the August 12, 2024 committee minutes, the committee has two substantive items for information and discussion. In preparation, in the accompanying materials please find information on the implementation of new annual program review metrics at CCV and VTSU, including a draft summary of data by program. Implementation of these new metrics follows revisions to <a href="Policy 109">Policy 109</a> as discussed by EPSL and adopted by the Board at its August 12th meeting. Also included in the materials is a progress report on the CCV-VTSU completion and transfer project.

**Note:** Please be advised that the committee has seven members. The quorum to start the meeting and to take any action is four members of the committee.

The board assistant may be reached at (802) 224-3021 for any questions.

Cc: VSC Board of Trustees Council of Presidents EPSL Liaisons

#### Vermont State Colleges Board of Trustees Education, Personnel, and Student Life Committee

### Stearns Performance Space Vermont State University, Johnson Campus 11:00 a.m., Monday, October 28, 2024

#### **AGENDA**

- 1. Call to order
- 2. Comments from the public
- 3. Action item: Review and approval of August 12, 2024 Committee minutes
- 4. Policy 109 implementation update
- 5. CCV-VTSU completion and transfer project update
- 6. Additional business
- 7. Adjourn

#### **MATERIALS**

- 1. EPSL August 12, 2024 Meeting Minutes
- 2. Policy 109 update and data summary draft
- 3. CCV-VTSU completion and transfer project progress report

### **Materials**

ITEM 1: EPSL August 12, 2024 Meeting Minutes

ITEM 2: Policy 109 update and data summary draft

ITEM 3: CCV-VTSU completion and transfer project progress report

ITEM 1: EPSL August 12, 2024 Meeting Minutes

#### Minutes of the VSCS Board of Trustees' Education, Personnel, and Student Life Committee meeting held Monday August 12, 2024 at 1:00 p.m. via Zoom - UNAPPROVED

Note: These are unapproved minutes, subject to amendment and/or approval at the subsequent meeting.

The VSCS Board of Trustees Education, Personnel, and Student Life Committee met on Monday, August 12, 2024 via Zoom.

Committee Members present: Megan Cluver (Chair), Betsy Bloomer, Jim Masland (1:11), Jason

Musal, Shirley Jefferson (2:08)

Absent: Janette Bombardier, Karen Luneau

Other Trustees present: Lynn Dickinson, David Durfee

Liaisons present: Katherine Penberthy (CCV Faculty)

Erin Wetherell (CCV Staff)

Meaghan Meacham (VTSU Faculty)

Denise Rhodes (VTSU Staff)

Chancellor: Elizabeth Mauch

Presidents: David Bergh, VTSU President

Joyce Judy, CCV President

Other Attendees: Nolan Atkins

Donny Bazluke
Kelley Beckwith
Chris Boettcher
Kellie Campbell
Kayla Dewey
Wilson Garland
Jason Kaiser
Gina Kelley
Candace Lewis
Billie Neathawk
Kathryn Santiago
Sharron Scott
Deborah Stewart

Patty Turley Drake Turner Heather Weinstein Yasmine Ziesler

#### 1. Call to Order

Chair Cluver called the meeting to order at 1:06 p.m.

#### 2. Comments from the Public

There were no comments from the public.

3. <u>Joint CCV-VTSU General Education Working Group Presentation and</u> Recommendations

CCV Associate Academic Dean Candace Lewis and VTSU Professor Christopher Boettcher provided recommendations from a joint CCV-VTSU working group to update the content and approach to the VSC graduation standards. Professor Meacham, VTSU Faculty Liaison, complimented this work.

4. Action item: recommendation to approve updates to VSC Policy 106, General Education

Special Assistant to the Chancellor, Yasmine Ziesler reviewed policy changes and addressed questions from the committee.

### <u>Trustee Bloomer moved and Trustee Musal seconded the motion recommending the full</u> board approve the changes to VSC Policy 106. The motion was approved unanimously.

5. <u>Action item: recommendation to approve updates to VSC Policy 101, Program Review & Continuous Improvement Process</u>

Special Assistant to the Chancellor, Yasmine Ziesler reviewed policy changes and addressed questions from the committee.

### Trustee Musal moved and Trustee Bloomer seconded the motion recommending the full board approve the changes to VSC Policy 101. The motion was approved unanimously.

6. Action item: recommendation to approve updates to VSC Policy 109, Annual Enrollment and Cost Effectiveness Review of Existing Academic Programs

Special Assistant to the Chancellor, Yasmine Ziesler reviewed policy changes and addressed questions from the committee.

### <u>Trustee Masland moved and Trustee Bloomer seconded the motion recommending the full</u> board approve the changes to VSC Policy 109. The motion was approved unanimously.

7. Action item: recommendation to approve updates to VSC Policy 301, In-State Residency for Tuition

General Counsel, Patty Turley reviewed policy changes. There were no questions from the committee.

Trustee Bloomer moved and Trustee Musal seconded the motion recommending the full board approve the changes to VSC Policy 301. The motion was approved unanimously.

8. Approval of March 11, 2024 Meeting Minutes and May 20, 2024 informational Meeting Minutes

<u>Trustee Musal moved and Trustee Bloomer seconded the motion to approve the March 11, 2024 and May 20, 2024 meeting minutes. The motion was approved unanimously.</u>

9. Executive Session to receive confidential attorney-client communications.

At 2:05p.m. Trustee Cluver moved and Trustee Masland seconded that the Committee enter executive session to receive confidential attorney-client communications. Along with the members of the Board present at this meeting, in its discretion, the Committee invited VSC Chancellor, VSC General Counsel, and the VSC Associate General Counsel to attend. The motion was approved unanimously.

The Committee exited executive session at 2:24 and took no action.

10. Action item: recommendation to approve updates to VSC Policy 311 and 311A

Associate General Counsel Kathryn Santiago reviewed policy changes and addressed questions from the committee.

Trustee Jefferson moved and Trustee Bloomer seconded the motion recommending the full board approve the changes to VSC Policy 311 and 311A. The motion was approved unanimously.

11. Other business

There was no other business.

Chair Cluver adjourned the meeting at 2:29 p.m.

**ITEM 2:** Policy 109 update and data summary draft

### **Policy 109 Revision Update:**

### Annual Enrollment And Cost Effectiveness Review Of Existing Academic Programs

EPSL October 28, 2024

# Overview of Policy 109 Revision, August 2024

### Annual data review to include:

New Program Monitoring Minimum Viable Program Size Cost Effectiveness
Workforce Alignment

### **Process and Timeline:**

October EPSL meeting:

Annual program array data review by institution

### By December:

President's summary report of data review and actions planned

January EPSL meeting:

Review summary reports and chancellor recommendations

Revised policy: https://www.vsc.edu/wp-content/uploads/2024/09/Policy-109-Annual-Program-Enrollment-And-Cost-Effectiveness-Review-Of-Existing-Programs-8-12-2024.pdf

# Policy 109 Revision Implementation, with VTSU Optimization 2.0

Policy 109
Revision
Implementation

#### Summer 2024:

 Draft 109 Metrics specific to CCV and VTSU

#### Fall 2024:

- VTSU aligns Policy 109 review with Opt. 2.0
- CCV implements specific Policy 109 metrics

### **January 2025:**

 Policy 109 summary report to EPSL

#### Fall 2025:

Policy 109
 Annual Data
 Review

Fall 2023:

Opt. 2.0 recommendations, buyouts

Some program changes implemented (ex. psychology)

Review and decisions on additional Opt. 2.0 work

Fall 2025:

Additional Opt. 2.0 Program changes go into effect











Spring 2024: work completed for some programs

Work in process for additional programs through Summer 2024

Spring 2025: Opt. 2.0 implementation for 2025-26 catalog

# Implementation of New Metrics

Policy 109 Data	Report									
Community College of	f Vermont									
					FY	: July 1 to June	9 30	Class Size Average	Perkins Eligibility	
	College-Wide Summary	Fall 2021 Headcount Enrollment	Fall 2022 Headcount Enrollment	Fall 2023 Headcount Enrollment	Total Degrees & Certificates Awarded 2021-2022	Total Degrees & Certificates Awarded 2022-2023	Total Degrees & Certificates Awarded 2023-2024	Fall 2023 CSA CPs/P109 CPR Sections	Aligned with VT Workforce Needs - Y/N	Needs Review per Policy 109 Minimum - Y/N

Policy 109 Data Report														
Vermont State University				FY: July	1 to June 30		Most Recent?	'ear - Fall 2023		Ave	erage Class S	Size		
College-Wide Summary	Fall 2021 Headcount Enrollment	Fall 2022 Headcount Enrollment	Fall 2023 Headcount Enrollment	& Certificates & Cer Awarded 2021-Award	Degrees Total Degrees tificates & Certificates led 2022- Award ed 2023- 2024	Student FTF	Total Faculty	/ Faculty FTE	Faculty- Student Ratio	Fall 2021 CSA	Fall 2022 CSA	Fall 2023 CSA	% Aligned with Local Workforce Needs Collegewide?	Needs Review per Policy 109 Minimum?

# New Program Monitoring

• Report on all degree programs in existence <5 years

 Programs reviewed against goals outlined in new program proposal (Policy 102) approved by the board and reported in January.

# Minimum Viable Program Size

- Presumptive
   minimum viable
   program size is 25
   total students
   enrolled and 5
   graduates annually.
- Certificates and embedded associate degrees exempt from minimum thresholds.

			FY: July 1 to June 30
Fall 2021	Fall 2022	Fall 2023	Total Degrees Total Degrees & Certificates & Certificates & Certificates Awarded Awarded Awarded 2021-2022 2022-2023 2023-2024
Headcount	Headcount	Headcount	
Enrollment	Enrollment	Enrollment	

Needs Review per Policy 109 Minimum -Y/N

# Cost Effectiveness: CCV

At CCV, cost effectiveness is a function of Class Size Average (CSA)

The College strives for an overall CSA of 13.5

# Cost Effectiveness: CCV



To determine the cost effectiveness of programs, CCV uses the CSA of 3-5 key core program requirements (CPRs)



Program CSA is determined using fall, spring, and summer enrollment numbers



Program CSA falling below 10% of overall College CSA (below 12.15) triggers further review.

# Cost Effectiveness: VTSU

VTSU also uses
CSA – goal is 18
across the
program array

Fiscal analysis for each program

# Cost Effectiveness: VTSU



CSA: Individual courses are mapped to the degree programs that they support



With exceptions, VTSU uses 10 as the minimum section enrollment for a course to run



Fiscal analysis: calculate net tuition, cross enrollment revenue, total expense, overhead (% of total expenses) for each program

## Perkins Grant Requirements:

High-Wage

High-Skill

In-Demand



The Vermont definitions for each of the above were created jointly by AOE and DOL.

# Workforce Alignment: CCV

To determine alignment, the grant requires CCV to conduct a Comprehensive Local Needs Assessment (CLNA) every two years.

### **CLNA** requires:

- Thorough review of Vermont labor market information (LMI)
- Surveys and discussions with advisory boards
- Review of program enrollment and success data
- Analysis of high-wage, high-skill, and in-demand alignment for each program

# Workforce Alignment: VTSU

# Using the rpkGROUP methodology

- SOC-CIP mapping
  - CIP = unique code given to all academic programs
  - SOC = code used to classify different job types

# Workforce Alignment: VTSU

### Using the rpkGROUP methodology

- VT Dept of Labor 2022-2032 Occupational Projections
  - Annual number of job openings
  - Annual growth rate
- Three categories
  - A: above average # of job openings and growth rate
  - B: either above avg job openings and below avg growth rate OR below avg job openings and above avg growth rate
  - C: below avg job openings and below avg growth rate

# **Next Steps**

- Complete Reviews & Action Recommendations
  - Curriculum revision work this fall for 2025-2026 academic catalog

- Policy 109 Final Report to EPSL in January, 2025
  - New program monitoring
  - Programs below minimum size and action recommendations
  - Final data summary

### OCTOBER, 2024 WORKING DRAFT

Policy 109 Data Re	•										
Community College of Ver	mont				FY:	July 1 to June	30	Class Size Average	Perkins Eligibility		
	College-Wide Summary	Fall 2021 Headcount Enrollment	Fall 2022 Headcount Enrollment	Fall 2023 Headcount Enrollment		Total Degrees & Certificates Awarded 2022-2023	Total Degrees & Certificates Awarded 2023-2024	Fall 2023 CSA CPs/P109 CPR Sections	Aligned with VT Workforce Needs - Y/N	Needs Review per Policy 109 Minimum - Y/N	
Program Area and Level											Notes
Arts and Communication	Danian P. Madia Chudian	118	111	109	16	22	29	15.50	Y	N	
	Design & Media Studies Digital Media Production	13	111	4	0	1	6	12.75	Y	N	
	-	68	32	30	16	21	13	12.75	Y Y	N	
	Graphic Design	2	32 7	6	0	1	1	14.29	Y Y	N	Danasa a successive de accidente de sistem
	Media Communications										Program currently undergoing revision.
Certificate S	Studio Art	15	20	19	3	1	3	15.24	Y	N	
Science and Allied Health											
											Program went through major programmatic revisions
Associate Degree E	Environmental Science	66	68	56	12	10	10	17.87	Y	N	in 2022-2023.
Associate Degree S	STEM Studies	130	146	169	13	20	21	15.33	Υ	N	
Associate Degree H	Health Science	362	398	424	31	40	55	17.92	Y	N	
Certificate A	Administrative Medical Assistant	18	5	2	3	2	3	15.80	Y	N	Program archived in 2022-2023. Admin med assisting curriculum now embedded with the Clinical Med Assisting CT.
Certificate A	Allied Health Preparation	284	229	174	46	40	31	18.09	Y	N	AHP is now part of several pathways into VTSU programs.
											Course modality and delivery options being reviewed
Certificate C	Clinical Medical Assisting	50	36	36	3	16	15	13.19	Υ	N	this year.
Certificate N	Medical Billing & Coding	74	63	66	26	20	21	15.00	Y	N	
Certificate S	STEM Studies	2	3	5	2	2	0	17.09	Y	N	CCV recently aligned the STEM CT with VTSU pathways
Certificate C	Community Health	4	9	13	0	3	4	14.25	Y	N	Program first offered in Fall 2021 in response to workforce needs. The certificate will be reviewed in 2025-2026.
Certificate P	Pharmacy Technician	6	16	10	2	4	2	15.50	Y	N	Program first offered in Fall 2020 as part of a workforce education initiative.
Social Sciences and Profes	ssions										
Associate Degree E	Early Childhood Education	446	418	413	68	71	88	15.07	Y	N	Dragger archited fallouting 2010 2010 to be 5115
Associate Degree H	Human Services	19	10	5	6	6	4	15.02	Y	N	Program archived following 2018-2019 when BHS meta-major was established in Fall 2019.
•		384									meta major was established III Fall 2015.
•	Behavioral Science		369	412	44	45	54	15.57	Y	N	
Certificate C	Childcare	64	36	42	29	39	33	15.07	Y	N	

### OCTOBER, 2024 WORKING DRAFT

					_			_	_		
Certificate	Afterschool & Youth Work	4	3	3	0	3	1	11.00	Y	N	Program first offered in Fall 2021. Certificate developed to support Vermont's afterschool professionals in collaboration with Vermont Afterschool, Inc. Program is currently under review to assess strategies to make the certificate more accessible to students.  Program first offered in Fall 2022. Developed to
Certificate	Early Childhood Education Administ	0	5	6	0	1	4	16.18	Υ	N	support Vermont's ECE Program Director Credential.
Certificate	Human Services	0	0	17	0	0	0	15.02	Y	N	Program first offered in Fall 2023
Business											
Associate Degree	Accounting	114	129	122	19	11	22	16.24	Y	N	
Associate Degree	Business	296	309	362	56	40	55	15.88	Y	N	
Associate Degree	Professional Studies	42	47	37	12	13	11	14.17	Y	N	
Certificate	Bookkeeping	113 19	51	56	10 5	13 2	7 6	13.93	Y	N	
Certificate	Funeral Director		22	16		1	2	16.15	Y	N	
Certificate	Entrepreneurship	9	11	9	0	1	2	15.00	Y	N	
Certificate	Human Resources Management	10	9	11	0	3	2	11.33	Y	N	Certificate first offered in Fall 2021. Certificate revised and renamed Leadership Skills in
Certificate	Leadership Skills	3	3	6	3	1	1	14.23	Y	N	2023-2024.
Certificate	Digital Marketing	0	0	3	0	0	0	14.89	Y	N	Certificate first offered in Fall 2023.
Technology											
Associate Degree	Information Technology	99	115	134	14	13	25	18.00	Y	N	
Certificate	Web Development	7	8	7	2	3	0	16.50	Y	N	
Certificate	Cloud Computing	1	0	2	0	0	0	19.13	Y	N	Certificate first offered in Fall 2021.
Certificate	Cybersecurity & Networking	16	14	14	3	5	3	13.67	Y	N	
Certificate	IT Support	28	14	10	6	6	8	18.67	Y	N	
General Studies											
Associate Degree	Liberal Studies	376	351	265	104	99	114	16.38	N	N	
Associate Degree	Liberal Studies: Global Studies	15	17	12	4	3	0	14.31	N	N	Specialization in Global Studies is embedded within the Liberal Studies degree.
Associate Degree	Undeclared**	228	220	122	0	0	0	n/a			
	TOTAL	3505	3315		0 558	581	654				
**Excludes Early College Students : FA21 139, FA2	2										
196, FA23 232	_										

# OCTOBER, 2024 WORKING DRAFT Vermont State University Policy 109 Data Report - October 2024

		Enrollme	ent & FTE		FY	: July 1 to June	e 30		Faculty FTE		Student-Faculty	y Ratio			
School, Department & Program Level	Fall 2021 Headcount Enrollment	Fall 2022 Headcount Enrollment	Fall 2023 Headcount Enrollment	Fall 2023 Student FTE	Total Degrees & Certificates Awarded 2021-2022	Total Degrees & Certifcates Awarded 2022-2023	Total Degrees & Certificates Awarded 2023-2024	Full-time	Fall 2023 Part-time Faculty FTE	Fall 2023 Total Faculty FTE	Fall 2023 Student to Faculty Ratio	Average Class Size	Projected Growth in New Jobs (% Change) 2022-2032	Projected Number of Job Openings (Annual Average) 2022-2032	Category
School: Arts & Communication															
Department: Arts, Humanities, and Communications															
12102 : Fine Arts	39	41	29	28.25	17	11	7	, 5	6.17	11.17	2.53	11.72			
Art	23	29	21	20.25	6	6	5	5					1.46%	7	С
Media Arts	13	11	8	8.00	8								#N/A	#N/A	#N/A
Photography	3	1			3	5	. 2	2					1.34%	32	С
12103 : Communications	69	69	59	57.50	12	! 18		3 4	1.46	5.46	10.53	13.38			
Broadcast & Digital Journalism	11	8	2	2.00	1	5							#N/A	#N/A	#N/A
Cinema Production	7	5	1	1.00	1	3	. 1						0.00%	27	С
Communications	1		22	21.50	1								0.68%	13	С
Digital Communications	10	10	7	7.00									#N/A	#N/A	#N/A
Digital Media Instruction	2					1							0.62%	58	С
Electronic Journalism Arts	3				1		1						0.00%	27	С
Media & Communications	33			24.00									#N/A	#N/A	#N/A
Visual Communication Design	2					1							1.17%	76	C
12104 : Woodworking & FF Design	7	5		7.00					0.00	0.00		2.80		70	
	7								0.00	0.00		2.00	1.39%	12	С
Fine Woodworking and Furniture Design													1.39%	12	C
12105 : Graphic Design	35								•	4.00	6.71				
Graphic Design	35	39	28	26.83	10	10	11						2.40%	27	В
12106 : Literature, Writing, & Creative Writing	59	53	42	39.58	10	12	: 11	1 15	11.75	26.75	1.48	14.46			
Creative Writing	11												1.05%	62	С
English	39												1.05%	62	С
Literature and Writing	1	1			•	1	_	,					1.00%	02	Ü
Philosophy	1	1		0.70									0.76%	5	С
Professional Writing, Editing, & Publishing	7					2							1.05%	62	
Professional Writing, Editing, & Publishing  Professional Writing, Editing, & Publishing	31			32.75	6					1.00	32.75		1.05%	02	C
										1.00	32.75				_
Animation and Illustration	31												1.17%	76	С
12109 : Studio Arts	36									0.00					
Art (ART.STA)	15						5						0.96%	15	
Studio Arts	21	22	! 31	28.58	7	5	7	7					1.39%	12	С
Department: Music and Performing Arts															
12201 : Music	49				10	10			5.38	7.38	4.95	14.90			
Music	21				4	1	-						0.43%	211	В
Music Education	28	22	16	15.50	6	9	7	,					0.43%	211	В
12202 : Performance Arts	19	21	16	15.75	1	2	. 2	2 1	0.69	1.69	9.33	9.00			
Music	1	1				1							0.43%	211	В
Performance, Arts, & Technology	18	20	16	15.75	1	1	2	2					1.39%	12	С
12203 : Theatre Arts	20	23	20	20.00	3	. 7	. 2	2 2	1.50	3.50	5.71	13.40			
Musical Theater	1	1				1							0.34%	23	С
Technical Theater	2				1										
Theater Arts	15	21	19	19.00	2	! 5	. 2	2					0.34%	23	c
Theater Education			1	1.00			_						0.62%	7	c
Theatre & Drama	2	1				1							0.34%	23	С
12204 : Music Business and Industry	49			37.83	14			2 3	0.58	3.58	10.56	7.25		20	
Music Business and Industry	49								3.30	3.30	10.00	23	0.86%	250	В
School: Business and Professional Studies	49	52	. 39	37.03	14		. 12	-					0.30%	230	
SCHOOL DUSINESS AND PROJESSIONAL STUDIES															

OCTOBER, 2024 WORKING DRAFT

<u>OCTOBER, 2024 V</u>	<u>vukki</u>	NG I	<u>JKAI</u>	- 1											
School, Department & Program Level		Fall 2022 Headcount Enrollment	Fall 2023 Headcount Enrollment	Fall 2023 Student FTE	Total Degrees & Certificates Awarded 2021-2022	Total Degrees & Certifcates Awarded 2022-2023	Total Degrees & Certificates Awarded 2023-2024	Fall 2023 Full-time Faculty FTE	Fall 2023 Part-time Faculty FTE	Fall 2023 Total Faculty FTE	Fall 2023 Student to Faculty Ratio	Average Class Size	Projected Growth in New Jobs (% Change) 2022-2032	Projected Number of Job Openings (Annual Average) 2022-2032	Catego
Department: Agribusiness and Land Management						1	1								
13101 : Agriculture	9	3	1	0.58	3	3 3	. 1		0.33	0.33	1.75	2.67			
Agribusiness Management Technology	4	1			1	1							#N/A	#N/A	#N/A
Dairy Farm Management Technology	3	1	1	0.58	2		1						#N/A	#N/A	#N/A
Diversified Agriculture	2	1			_	. 2							#N/A	#N/A	#N/A
13102 : Landscape Contracting	6	. 8	6	6.00		1		. 1	0.67	1.67	3.59	1.00		21.67	,,,,
andscape Contracting	6	8				1							#N/A	#N/A	#N/A
13103 : Forestry	9	16								0.00					
Forestry	9	16			1								#N/A	#N/A	#N/A
Department: Business Administration				. 10.00			,							#1 <b>47</b> t	,,,,,,
13201 : Business	496	440	430	390.67	169	108	123	10	12.48	22.48	17.38	16.93			
Applied Business Degree Completion	20	18							12.40	22.40	17.50	10.33	0.81%	201	В
Business Administration	466	416				-							0.81%	795	В
Entrepreneurship	400	3		379.50	3								0.86%	795 250	В
entrepreneursnip Small Business Management	2	3		0.25			1						0.86%	250 250	В
		36							4.50	0.50	40.00			250	В
3202 : Resort & Hospitality Mgmt.	40	36	46	45.08					1.50	2.50	18.03	16.11			
Mountain Recreation Management	7				8								0.86%	795	В
Resort and Hospitality Management	33	36											1.67%	60	С
3203 : Outdoor Ed. & Leadership	47	48	46	43.33	8			3	1.08	4.08	10.61	9.67			
Outdoor Education	2					3							1.59%	135	В
Outdoor Education, Leadership, and Tourism	45	48	46	43.33	8	3 10	) 17						1.59%	135	В
Department: Transportation															
13301 : Ground Transportation Technology	37	41								4.00	9.33	7.90			
Automotive Technology	16	19											0.58%	200	В
Diesel Power Technology	21	22		15.75	6	5 11							0.31%	50	С
3302 : Professional Pilot Technology	39	52	60	58.17	. 4	12	! 13	2	1.72	3.72	15.63	14.27			
Aviation Maintenance Technology			1	0.50									0.89%	8	С
Professional Pilot Technology	39	52	59	57.67	4	12	! 13						#N/A	#N/A	#N/
School: Education, Psychology, and Social Sciences															
Department: Education															
4101 : Education	242	248	248	203.17	60	) 62	? 73	10	5.25	15.25	13.32	13.25			
Childhood Education	56	52	32	29.83	8	3 7	' 9						0.39%	246	В
Curric & Instruct Art Unified Arts	1	2	1	0.50									0.62%	7	С
curric & Instruct in Child Ed	3	2	2	1.50									0.62%	7	С
Curriculum & Instruction	28	20	9	4.33	10	) 8	3 2						0.62%	7	С
urriculum & Instruction: Elem Licensure	2	1				1							0.56%	42	С
arly Childhood & Special Education	25	30	29	28.00	2	2	. 8						0.39%	246	В
Early Childhood Education	40	61	45	37.75	17	17	29						0.39%	246	В
du: Curric & Instruc Music Unified Arts	1	1				1							0.62%	7	С
du: Curric & Instruc Sec Ed Soc Studies	1	1	1	0.50			1						0.62%	7	С
du: Curric & Instruct Sec Ed English	1				1								0.62%	7	С
Edu: Curric & Instruct Sec Ed Math	1	1											0.62%	7	С
Edu: Curric & Instruct Sec Ed Science	2				1								0.62%	7	С
Education (CAGS)	4	6	5	1.50		1	1						0.62%	7	С
Education: Digital Media Instruction	2		2	1.50	1		1						0.62%	58	С
Education: Initial	5	1	1			1	. 3						0.62%	7	c
Education: Middle Grades Edu English		1											0.62%	7	С
Education: Middle Grades Edu Math	1	1					1						0.62%	7	C
Education: Middle Grades Edu Science	1												0.62%	7	С
Education: Special Education	2	1				1							0.30%	57	c
	-					,							0.0070	31	U

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School, Department & Program Level	Fall 2021 Headcount Enrollment	Fall 2022 Headcount Enrollment	Fall 2023 Headcount Enrollment	Fall 2023 Student FTE	Total Degrees & Certificates Awarded 2021-2022	Total Degrees & Certifcates Awarded 2022-2023	Total Degrees & Certificates Awarded 2023-2024	Fall 2023 Full-time Faculty FTE	Fall 2023 Part-time Faculty FTE	Fall 2023 Total Faculty FTE	Fall 2023 Student to Faculty Ratio	Average Class Size	Projected Growth in New Jobs (% Change) 2022-2032	Projected Number of Job Openings (Annual Average) 2022-2032	Category
ducational Leadership	20	20			8	•		•					0.62%	7	
ducational Research	20	9	9	5.00			1						3.19%	15	
lementary Education	16	8	,	5.00	4	5							0.30%	57	
lementary Education - Inclusive Childhood	10	0	22	21.83		3							0.30%		С
oundations of Education: Individual Design	14	16	19	9.67	3	5	6						0.62%	7	C
clusive Childhood Educ: Elementary and Special Educ	.,		1	1.00									0.30%	57	С
earning, Design, and Technology (MEd)			1	0.50									0.43%	211	В
beral Arts	1	2	1	1.00	1	2							0.60%		С
beral Studies	1	1	1	0.50	1	1							0.60%	7	С
liddle Level Social Studies			1	0.50									0.42%	108	В
on-Degree Graduate			1	1.00									#N/A		
econdary Ed - Incl Adolescent Ed			31	29.42									0.43%	211	В
econdary Social Studies Education			1	1.00									0.43%	211	
pecial Education	14	11	14	10.50	3	5	4						0.30%		
epartment: Interdisciplinary Academic Unit				10.50		3	7						0.3070	31	Ü
4201 : Interdisciplinary Academic Unit	169	154	104	83.25	71	59	49		1.88	1.88	44.40	13.33	#N/A	#N/A	#N/A
eneral Studies	18	32	17				7						0.60%	7	С
sterdisciplinary Studies	43	33	29	21.17	16								0.60%	7	С
lultidisciplinary Studies	74	57	39	37.25									#N/A		#N/A
rofessional Studies	34	32	19	10.58	23								0.60%	7	C
epartment: Psychology	0.	02	10	10.00	20								0.0070	•	Ü
4301 : Psychology	301	295	252	222.42	75	64	71	8	6.08	14.08	15.79	16.28			
pplied Psychology and Human Services	38	31	29	27.42					0.00	14.00	10.70	10.20	0.86%	250	В
orensic Psychology	23	22	22	22.00	3		-						0.86%	250	В
uman Services	1	1	2		-	2							#N/A		#N/A
sychological Science	78	90	99	96.42	12								1.21%		
sychology	161	151	100	74.58	50								0.86%		
epartment: Social Sciences	101		100	14.00		02	-						0.0070	200	
4401 : Anthropology, Archaeology, Geography	12	22	23	22.29	2	6	3	4	1.00	5.00	4.46	9.06			
nthropology & Sociology	4	8	5		2			•	1.00	0.00	4.40	0.00	#N/A	#N/A	#N/A
nthropology, Archaeology, and Geography	. 8	14	18	18.00	-	3							#N/A		#N/A
4402 : Criminal Justice	112	107	87	82.83	25		Ī		2.08	5.08	16.30	12.85		2147	,,,,,,
nthropology & Sociology (ANS.CRJ)	2	1	0.	02.00	20	1		·	2.00	0.00	10.00	12.00	#N/A	#N/A	#N/A
riminal Justice	110	106	87	82.83	25		17						0.92%		
4403 : History	51	42		37.54	10				0.25	5.25	7.15	13.25			
rt (Art History)	2	2			1			·	0.20	0.20		10.20	0.96%	15	С
istory	49	40	36	36.00		11	12						#N/A		
4404 : Social Work	49	40		27.33					0.75	3.75	7.29	11.17	mvA	mwA.	2000
ocial Work	49	42		27.33			_	-	3.73	5.75	7.23		1.34%	117	В
4405 : Sociology	24	23		11.04	6	8	7		1.96	4.96	2.23	16.06			
ocial Science	1	1	10			1			7.30	4.30	2.23	.5.00	0.61%	8	С
ocial Studies		. 1											1.01%		c
ociology	22	21	12	10.67	6	7	7						0.61%	8	c
/omen's and Gender Studies	1	21	1	0.38		,	,						#N/A		
4406 : Political Science	48	40	34	31.50	13	8	13	2	0.75	2.75	11.45	9.36			
lobal Studies	13	8	7	5.50					0.75	2.75	11.45	3.30	0.86%	250	В
olitical Science	35	32		26.00	10								0.29%		
chool: Graduate Programs Unit	35	32	21	20.00	10	5	10						0.23%	13	C
7101 : Clinical Mental Health	156	196	222	210.50	42	44	30		5.15	5.15	40.91	18.05			

OCTOBER 2024 WORKING DRAFT

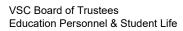
17102 : Counseling School Counseling		"	Fall 2023 Headcount Enrollment			Total Degrees & Certifcates Awarded 2022-2023	Total Degrees & Certificates Awarded 2023-2024		Fall 2023 Part-time Faculty FTE		Fall 2023 Student to Faculty Ratio	Average Class Size	Projected Growth in New Jobs (% Change) 2022-2032	Openings (Annual Average) 2022-2032	Category
School Counseling	16	19		21.50	3	3	4	2	1.75	3.75	5.73	13.91			
	16	19		17.50	3	3							2.26%	30	В
School Counseling (CAGS)			6	4.00			1						0.87%	74	С
17103 : Leadership Studies	17	21	16	13.67	14	9	11		0.83	0.83	16.40				
Leadership Studies	17	21		13.67	14	9							1.64%	170	В
17104 : School Psychology	13	15		12.00	13		6			0.00					
School Psychology	11	12		10.50	7		3						0.39%	11	С
School Psychology (CAGS)	2	3	2	1.50	6		3						0.39%	11	С
Nursing and Health Sciences	1414	1444	1368	1239.75	555	570	578								
Health and Exercise Sciences	539	586	536	496.29	133	123	114								
15101 : Athletic Leadership	26	35	33	27.00	16	15	13	1	0.25	1.25	21.60	19.75			
Athletic Leaderership	26	35	33	27.00	16	15	13						1.32%	97	В
15102 : Athletic Training	10	11	6	6.00	9	9	7	2		2.00	3.00				
Athletic Training	10	11	6	6.00	9	9	7						0.40%	100	В
15103 : Sport Management	118	126	97	95.54	29	22	19	1	0.25	1.25	76.43	20.40			
Business Administration (BUS.SMG)	23	31	17	16.54	5	5	9						1.32%	97	В
Sport Management	93	95	80	79.00	23	17	10						1.32%	97	В
Sports Administration	2				1								1.32%	97	В
15104 : Physical Education	66	69	75	74.33	16	15	16	3	2.91	5.91	12.58	14.21			
Physical Education	60	68		74.33	12								1.32%	97	В
Practice of Physical Education	6	1	,,	74.00	4	1							1.32%	97	В
15105 : Health Science	112	121	97	92.25	30	21		5	1.03	6.03	15.30	13.17		31	, i
Health Science	80	101		87.58	17	12			1.03	0.03	13.30	13.17	0.88%	40	С
Wellness & Alternative Medicine	32	20		4.67	13								0.44%	6	С
15106 : Exercise Science	118	115		117.38	29	29			0.78	4.78	24.58	15.26	0.4476	0	Ü
Exercise Science	76	88						•	0.76	4.70	24.50	15.20	2.21%	229	
				102.92	15										A
Kinesiology	42	27		14.46	13								0.88%	40	С
15107 : Health Promotion	8	11		12.29	1	2				0.00		8.00			
Health Promotion	8	11		12.29	1	_	_						2.21%	229	Α
15108 : Holistic Health	81	98	92	71.50	3	10			1.33	2.33	30.64	15.24			
Holistic Health	81	98	92	71.50	3	10							0.44%	6	С
Department: Healthcare Professions	214	205	186	164.83	65	74	49								
15201 : Oral Health Sciences	86	86	81	64.75	10	15	12	3	5.36	8.36	7.75	8.57			
Dental Hygiene	60	65	61	55.25	5	8	3						0.05%	41	С
Dental Hygiene Online Degree Completion	26	21	20	9.50	5	7	9						0.05%	41	С
15202 : Paramedicine	22	26	27	26.58	19	20	12		1.47	1.47	18.05	8.00			
Paramedicine	22	26	27	26.58	19	20	12						0.40%	100	В
15203 : Radiologic Science	32	33	28	27.00	18	17	12	1	1.57	2.57	10.50	12.90			
Radiologic Science	32	33	28	27.00	18	17	12						0.72%	33	С
15204 : Respiratory Therapy	14	12	14	14.00	2	7	4		2.90	2.90	4.84	6.82			
Respiratory Therapy	14	12	14	14.00	2	7	4						0.92%	24	С
15205 : Veterinary Technology	60	48	36	32.50	16	15	9	3		3.00	10.83	13.59			
Veterinary Technology	60	48		32.50	16								#N/A	#N/A	#N/A
Department: Nursing	661	653		578.63	357	373									
15301 : Nursing	661	653		578.63	357	373			10.98	39.98	14.47	14.65			
Nursing	5	4		3.50		515	3		.0.30	30.30		03	0.84%	457	В
Nursing (AS)	157	143		134.17	149	138							0.84%	457	В
	15/	143	168	134.17	149	138							0.84%	457	В
Nursing Online Degree Completion (BSN)	0	007					1								
Nursing (BSN)	326	323	260	234.38	59	89	87						0.84%	457	В

OCTOBER, 2024 WORKING DRAFT

<u>OCTOBER, 2024 W</u>	<u>UKK</u>		<u>JKAI</u>	¹ I											
School, Department & Program Level	Fall 2021 Headcount Enrollment	Fall 2022 Headcount	Fall 2023 Headcount Enrollment	Fall 2023	Total Degrees & Certificates Awarded 2021-2022	Total Degrees & Certifcates Awarded 2022-2023	Total Degrees & Certificates Awarded 2023-2024	Full-time	Fall 2023 Part-time Faculty FTE	Fall 2023 Total	Fall 2023 Student to Faculty Ratio	Average Class Size	Projected Growth in New Jobs (% Change) 2022-2032	Projected Number of Job Openings (Annual Average) 2022-2032	Category
Practical Nursing	169			189.75					raculty FIE	raculty FIE	Ratio	Class Size	1.12%	99	
•	169	182	190	189.75	142	145	16.	3					1.12%	99	В
School: Other															
Department: Undeclared & Etc.															
0 : Non-Degree & Undeclared	1106			659.04					0.58	0.58	1129.79	6.50			
Explorations	27												#N/A		#N/A
National Student Exchange	1		1	1.00									#N/A		#N/A
Non-Degree Graduate	470			363.50									#N/A		
Non-Degree High School	155			42.67									#N/A		
Non-Degree Undergraduate	253	284	213	62.50	)								#N/A	#N/A	#N/A
Undeclared	200	216	193	186.13	1								#N/A	#N/A	#N/A
School: Science, Technology, Engineering and Math															
Department: Computer Science and Math															
16101 : Computer Science	153	127	81	71.67	44	36	2.	1 6	1.56	7.56	9.48	7.98			
Advanced Software Development		1				2							#N/A	#N/A	#N/A
Computer Information Systems	45	42	9 30	28.50	12	13		7					1.68%	104	В
Information Technology	32	30	15	11.83	11	8	. 4	1					3.07%	160	Α
Software Development	4				1								3.07%	160	Α
Software Engineering	72	54	36	31.33	3 20	13	10	)					3.07%	160	Α
16102 : Mathematics, Statistics, and Data Science	43		42	37.67	. 8	14	10	3 12	1.58	13.58	2.77	11.73			
Data Science	4	. 6	. 8	6.83		1							1.68%	104	В
Mathematics	39			30.33				3					#N/A		#N/A
Middle Level Math Education			1	0.50									0.42%		
Department: Engineering Technology				0.00									0.1270	100	
16201 : Architechtural Engineering Technology	31	25	. 24	22.33	14	. 8	: ;	7 2	0.34	2.34	9.56	5.35			
Architectural & Building Engineering Technology	7								0.54	2.04	3.30	3.33	0.64%	17	С
	24	-	-		-			•					0.64%	17	
Architectural Engineering Technology	16					5				2.00	6.17	4.92		17	C
16202 : Civil & Environmental Engineering										2.00	6.17	4.92			
Civil and Environmental Engineering Technology	16												0.64%	17	С
16203 : Construction Management	37			37.50					0.34	3.34	11.24	10.90			
Construction Management	37			37.50									0.99%	96	В
16204 : Electrical Engineering	72								1.75	7.75	6.42	8.54			
Computer Engineering Technology	27							5					2.14%		
Electrical Engineering Technology	45			00.10				•					-1.38%	15	С
16205 : Mechanical Engineering	98								2.68	7.68	10.97	8.24			
Electromechanical Engineering Technology	30	26	38	34.13	7	5		3					-0.16%	5	С
General Engineering Technology	10	3	3	0.58	4	2	!	1					#N/A	#N/A	#N/A
Manufacturing Engineering Technology	20	16	19	18.50	) 4	4	. 4	1					#N/A	#N/A	#N/A
Mechanical Engineering Technology	28	31	29	24.92	! 12	16	14	1					-0.28%	5	С
Renewable Energy	10	12	. 7	6.08	4	5		1					0.35%	13	С
Department: Natural Sciences															
16301 : Atmospheric & Climate Change Science	49	43	25	24.92	! 15	13		3 1	0.88	1.88	13.29	9.80			
Atmospheric Sciences	43	38	22	21.92	! 11	12		7					0.89%	14	С
Climate Change Science	6			3.00									0.89%		
16302 : Chemistry, Physics, & Other Sciences	5			0.33		4						13.26			
Chemistry	5	_				4						.3.20	0.84%	6	С
16303 : Biology & Wildlife/Forest Conservation	133	_		114.50				9 17	9.95	26.95	4.25	16.64			ŭ
Biology	100			69.08					3.33	20.55	4.23	10.04	1.31%	15	С
Ecological Studies	100			4.00									0.89%	15	
															U
Wildlife & Forest Conservation	24		·-	41.42		_							#N/A	#N/A	
16304 : Geology & Environmental Science	58	50	32	30.42	! 15	8		j .				11.74			

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School, Department & Program Level		Fall 2022 Headcount Enrollment		Fall 2023	Total Degrees & Certificates Awarded 2021-2022	Total Degrees & Certifcates Awarded 2022-2023	Awarded	Full-time	Fall 2023 Part-time Faculty FTE	Fall 2023 Total Faculty FTE	Fall 2023 Student to Faculty Ratio	Average Class Size	Projected Growth in New Jobs (% Change) 2022-2032	Projected Number of Job Openings (Annual Average) 2022-2032	Category
Environmental Science	42	43	28	26.75	14	6	5						#N/A	#N/A	
Natural Science	9	4	2	1.67			1						0.89%	14	С
Social Science	6	3	2	2.00	1	1	1						0.61%	8	С
Sustainability Studies	1					1							1.19%	36	С
Grand Totals	5521	5446	5251	4291.33	1416	1312	1286	205	121.51	326.51	13.14	11.53			



October 28, 2024

ITEM 3: CCV-VTSU completion and transfer project progress report

# INCREASING THE NUMBER OF CCV COMPLETERS EARNING A DEGREE AT VTSU

Update for EPSL on 28 October, 2024

Project Purpose: develop a program that will increase the number of CCV completers who choose to complete a degree program at VTSU. The successfully implemented program will leverage the strengths of CCV and VTSU to allow CCV students to seamlessly and flexibly complete credentials of value that align with local and regional workforce needs and that provide lateral and upward career mobility. This will necessarily require an expansion of the online courses and programs offered by VTSU.

### **Project Teams and Fall Deliverables**

Project Team	Fall Deliverable(s)
Raising internal and external awareness	Develop CCV/VTSU internal and external marketing campaign on the benefits for CCV graduates to transfer to VTSU.  Survey current VTSU students who transferred from CCV to determine barriers and challenges.
Prior Learning Assessment (PLA) process and pathway	Identify a degree completion program and develop pathways from common flexible concentrations at CCV (i.e., Professional Studies, Liberal Studies, STEM Studies)  Identify a VTSU point person to meet/degree plan with PLA students and visit (virtually) APL classes  Raise awareness/promote outreach to PLA prospective students by tracking Info Session attendance in VTSU instance of Slate.
Fiscal analysis – tuition and scholarships	Financial analysis of financial aid model related to pricing strategy for CCV transfer students specifically the impacts to crossenrollment.

	Develop a proposed financial aid model including tuition rates, grants, scholarships, and other funding options tailored to CCV students and other non-traditional/transfer students transferring to VTSU.
Seamless and Supportive Transition	Synchronize a collaborative curriculum development process between CCV and VTSU  Identify a VTSU point person for CCV advisors to contact with pathway questions  CCV and VTSU will develop a transfer advising and transition process for pathway students that promotes collaboration between advisors and demonstrates a transferreceptive culture at VTSU.  Develop an application or pathway intent form
Develop Additional Pathways  24 pathways are complete and approved 9 are in progress	Develop 8-10 new Pathway agreements through the final approval phase  Develop recommendations for 1-3 new VTSU online programs (or newly online) which would be helpful/desirable for CCV completers

### CCV to VTSU Transfer Data for Fall 2023 and 2024

	Fall 2023	Fall 2024	% Change
Total Students	316	392	24%
Matriculated into a campus-based VTSU program	277	331	19%
Matriculated into an online program	39	61	56%

### Top Programs (more than five Fall 2024 students)

Programs	Fall 2023	Fall 2024	% Change
Practical Nursing	134	158	18%
Psychological Science	14	30	114%
Business	20	22	10%
Nursing (A.S.)	17	21	24%
Early Childhood Education (birth-5) Degree Completion (B.S.)	20	19	-5%
Nursing (BSN)	13	16	23%
Undeclared	12	16	33%
Radiologic Science	8	9	13%
Respiratory Therapy	4	8	100%
Dental Hygiene	5	7	40%
Veterinary Technician	1	7	600%

#### **Destinations of CCV Degree and Certificate Completers**

Prepared by CCV Institutional Research
National Student Clearinghouse data as of 10/17/24

#### **Transfer destinations for CCV students**

Depicts students who completed their CCV degrees and certificates between Fall 2021 and Summer 2024.

Institution	# Students	% of all Students
Vermont State University	324	56%
Champlain College	51	9%
University of Vermont	51	9%
Southern New Hampshire	42	7%
St. Michael's College	7	1%
Arizona State University	5	0.9%
Norwich University	5	0.9%
Unity Environmental University	4	0.7%
University of Massachusetts at Amherst	4	0.7%
Bennington College	3	0.5%
East Carolina University	3	0.5%
University of New England	3	0.5%

- Of the population of CCV students who completed between Fall 2021 and Summer 2024, 36% enrolled at a 4-year institution at some point following their completion, down slightly from 37% for students completing between Fall 2020 and Summer 2023 (see analysis from CCV IR dated 10/11/23).
- Seventy-six percent of CCV completers continued their education in Vermont, while 24% enrolled in out-of-state institutions.
- The top destination institution was Vermont State University at 56%, up from 51% for the group of students completing between Fall 2020 and Summer 2023.
- Since last year's analysis, St. Michael's College is new to the top 5 destination schools, edging out Norwich University.
- The table above shows the top 12 destination institutions for CCV degree and certificate completers. There were 71 additional schools who welcomed one to two CCV completers from Fall 2021 to Summer 2024.
- The table includes only the first institution students attended following completion of their CCV degree or certificate. Roughly 7% continued their education at multiple institutions after CCV.