

2009 Summer Courses for Vermont High School Students

The Vermont State Colleges Dual Enrollment Program allows high school students to earn college credit while still in high school or the summer after they graduate. Eligible Vermont high school students can take up to two courses tuition-free—reducing the time it takes to get a college degree, reducing the costs associated with college, and challenging themselves through college-level curriculum.

This is a partial listing of courses available this summer through the VSC. Each college identified these courses as being particularly appropriate for high school students based on the content and schedule of the course. Visit www.vsc.edu and click on *Dual Enrollment for High School Students* to see a complete listing of summer courses and course descriptions.

Summer courses are subject to cancellation based on enrollment. Some courses require placement testing in order to enroll. Contact your school guidance counselor or the VSC school representative listed on this brochure for more information.

COMMUNITY COLLEGE OF VERMONT

Bennington
Stained Glass I
Digital Photo I
Current Environmental Issues
Science and Spirituality

Brattleboro
Introduction to Psychology
English Composition I

Burlington
Interpersonal & Small Group Communication
Natural History of VT
Special Topics: Archaeology Field School
Basic Algebra
Intro to Multimedia Applications & Tools
Website Development
Sign Language I

Montpelier
Watercolor Painting I
Wildlife Ecology
English Composition I
Digital Photo I
Dimensions of Freedom
Newport
Introduction to Studio Art
Rutland
Archaeology: Tracing the Human Past
English Composition I
Dimensions of Freedom
Middle Eastern Dance & Culture

Springfield
Introduction to Chemistry

St. Albans
Photography I
Interpersonal & Small Group Communication
Streams & Rivers
Stained Glass I

Upper Valley
The Vampire in Literature, Culture and Film

CASTLETON STATE COLLEGE

Drawing I
Introduction to the History of Art
Computer Graphics I
Introduction to Studio Art
Special Topics in Communication
English Composition
Effective Speaking
Introduction to Literature
Introduction to Philosophy
Survey of U.S. History
Calculus I
Finite Mathematics
Statistics I
Statistics II
Pre-Calculus
Social Psychology
Introduction to Sociology
Social Problems
Introduction to Cultural Anthropology
History of Science
Special Topics
Painting I

JOHNSON STATE COLLEGE

Introduction to Biology
Principles of Management
Principles of Marketing
General Chemistry I
Microcomputer Applications
Body Awareness
Exposition & Analysis
Introduction to Oceanography
Probability and Statistics
Finite Math
Intro. to Psychology

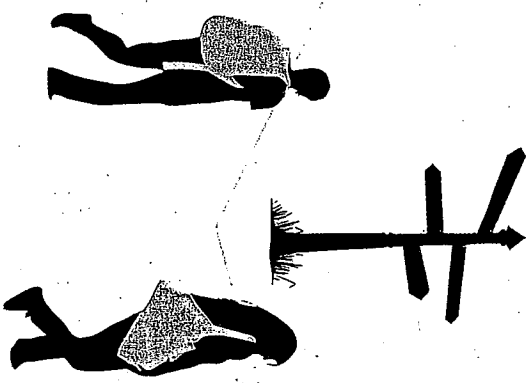
LYNDON STATE COLLEGE

College Writing
Exposition & Analysis
Geology I
Introduction to Digital Media
Intermediate Algebra
Problem Solving with Mathematics
Pre-calculus Extended
Calculus I
Elementary Meteorology
Music Appreciation
Critical Thinking
Milestones in Science
Anatomy & Physiology I & II
Exploring the Social Sciences
Experiencing the Arts

VERMONT TECHNICAL COLLEGE

Williston
Nutrition
C Programming
Microbiology
Principles of Management
Microeconomics
Basic College Writing for ESL
Math Brush Up

Randolph
Algebra & Trigonometry



Are you a high school student looking to get a head start on your college education? The VSC Dual Enrollment Program may be for you.

Dual Enrollment provides many pathways for earning college credit while still in high school, tuition free!

Learn more about VSC programs for high school students, including:

- Introduction to College Studies
- Dual Enrollment Vouchers
- Fast Forward Program
- Accelerated Programs
- VAST Program

VSC

VERMONT STATE COLLEGES
Castleton State College
Community College of Vermont
Johnson State College
Lyndon State College
Vermont Technical College

**Vermont State Colleges
Dual Enrollment Program**

P.O. Box 359
Waterbury, VT 05676

www.vsc.edu

Contact Information

High school students who are interested in taking courses at the Vermont State Colleges should contact their guidance counselor or the VSC representative listed below:

Castleton State College
Maurice Ouimet 802-468-1352

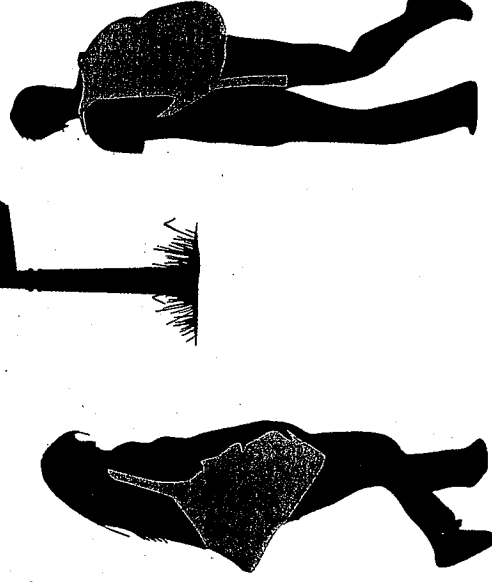
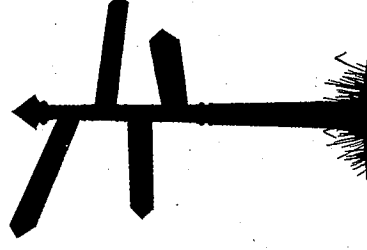
Community College of Vermont
Natalie Searle 802-786-5148
Katie Mobley 802-951-1203
or call the CCV site nearest you

Johnson State College
Penny Howrigan 800-635-2356

Lyndon State College
Bernard Hartshorn 802-626-6499

Vermont Technical College
Amy Ferris 802-728-0040

Vermont State Colleges Dual Enrollment Program 2009 Summer Courses for Vermont High School Students



To learn more about VSC programs for high school students, visit the *Special Programs* page of our web site:
www.vsc.edu

**AS A VERMONT
HIGH SCHOOL STUDENT
YOU CAN...**

- Enroll in college classes prior to your high school graduation
- Build your academic skills for success in college
- Experience a college environment and work with college faculty
- Earn both high school and college credit for your work
- Apply for financial aid and scholarships



HOW DO YOU GET STARTED?

Call your local CCV site or contact:

Natalie Searle • searlen@ccv.edu (786-5148)
Katie Mobley • mobleyk@ccv.edu (951-1203)

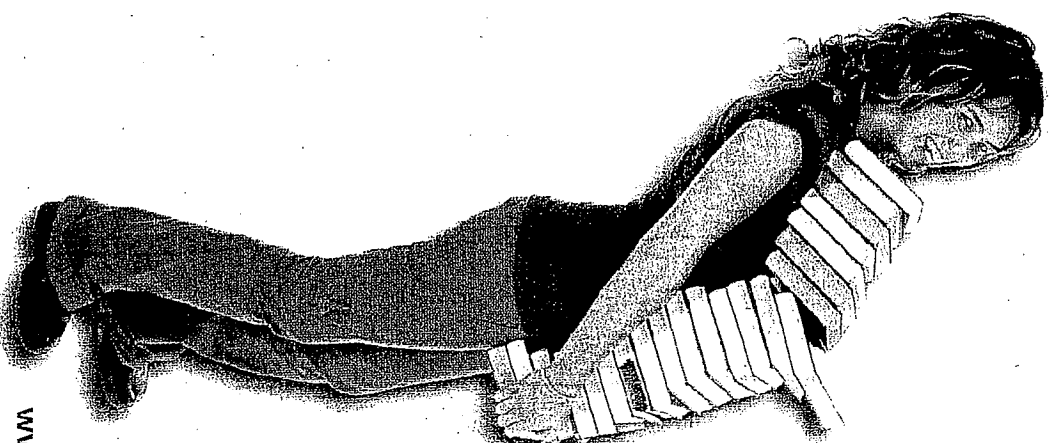


CCV LOCATIONS

- Bennington • 324 Main Street, 447-2361
- Brattleboro • 70 Landmark Hill, 254-6370
- Burlington • 119 Pearl Street, 865-4422
- Middlebury • 10 Merchants Row, 388-3032
- Montpelier • 32 College Street, 828-4060
- Morrisville • 197 Harrell Street, 888-4258
- Newport • 100 Main Street, 334-3387
- Rutland • 24 Evelyn Street, 786-6996
- St. Albans • 142 South Main Street, 524-6541
- St. Johnsbury • 1197 Main Street, 3rd floor, 748-6673
- Springfield • Howard Dean Education Center,
307 South Street, 885-8360
- Upper Valley • 145 Billings Farm Road, W.F.U., 295-8822

**RISE TO THE CHALLENGE
PROGRAM**

*Get Started on College While
You're Still in High School!*



www.ccv.edu

COMMUNITY
CCV
OF VERMONT

This program is made possible through CCV's partnerships with the Vermont State Colleges, VSAC, the Nellie Mae Foundation, Carl Perkins Act, the Next Generation Commission and Vermont's technical centers and high schools.

THROUGH THIS EXCITING PROGRAM, YOU CAN:

Enroll in CCV's free Introduction to College Studies course

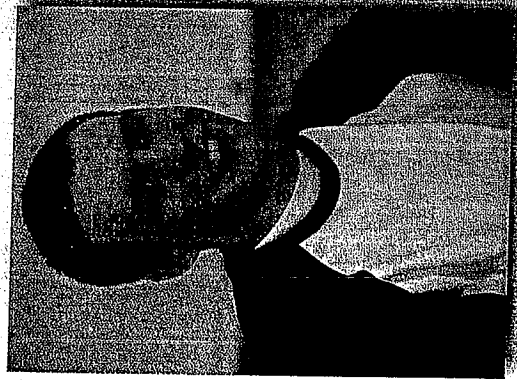
- Free to all high school students
- Offered at 12 CCV locations every semester
- Helps students develop strategies for college success
- Become eligible to apply for a voucher for up to two college courses at CCV or another participating college

Earn VSC dual enrollment vouchers for free college courses

- Apply for a voucher after completing Introduction to College Studies (you must be a Vermont resident and currently enrolled in high school)
- Take up to two college courses at CCV or another Vermont State College tuition-free while you're still in high school

Enroll in CCV's Access to Success program

- Develop the academic skills needed in reading, writing and math to be successful in college
- Earn a College & Career Readiness Certificate



Apply for dual enrollment through your technical center program

- If you're enrolled in a Vermont technical center, you may be eligible for dual enrollment through your technical center program. Ask your teacher for information
- Apply for Fast Forward Tickets for up to two college courses tuition-free

Apply for a Next Generation Scholarship

Earn a scholarship that can cover up to 50% of tuition or \$2,500 per academic year at CCV. To be eligible, you will need to:

- Be a Vermont resident and a high school graduate
- Demonstrate college-level skills
- Successfully complete Introduction to College Studies, Access to Success, or a college course through dual enrollment

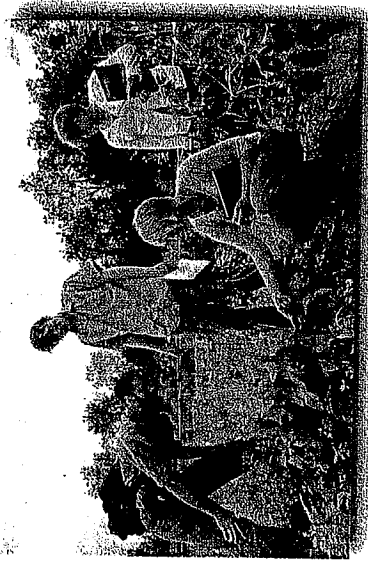
Over 2,000 students have taken CCV's Introduction to College Studies!

HERE'S WHAT STUDENTS SAY ABOUT CCV'S RISE TO THE CHALLENGE PROGRAM...

"Before I took Introduction to College Studies, I was thinking about going to college, but I wasn't sure. It was helpful to learn about financial aid options... and doing the voucher course helps a lot. Now I know what to expect in college."

"This is a jump start on my computer education. It's nice to have the college credits when I'm this young in high school."

"I used my voucher from ICS to take a photography class at CCV during the summer. The teacher was really nice and the course was challenging. I have a lot of beautiful pictures that are part of my portfolio. College is a lot of work but it is definitely worth it."



COMMUNITY COLLEGE
CCV
OF VERMONT

WHAT IS ACCESS TO SUCCESS?

Access to Success is a competency-based program designed for students who will benefit from building academic skills prior to enrolling in college-level courses. With small class sizes, instructors provide a supportive environment, focusing on students' individual academic needs in areas such as reading, critical thinking, mathematics and writing. Access to Success includes a web-based component that provides students with computer-assisted instruction. No prior computer skills are necessary.



To maximize student success, students participate in a variety of activities including group instruction, individual instructor-supported learning, instructor-led labs and ongoing meetings with advisors.

WHY HIGH SCHOOLS AWARD CREDIT FOR ACCESS TO SUCCESS

- Access to Success teaches the skills students need to be ready for college. Based on students' assessment scores, an individual plan of study is designed to help students focus on specific skill areas where there are gaps.
- At the conclusion of the course, students demonstrate competency in their focus area(s) through external assessments, Accuplacer (College Board) and/or Work Keys (ACT).
- The course meets for the equivalent amount of time as two three-credit college courses (90 contact hours).
- CCV will work with high schools to make sure students address skill areas required by the high school in order to receive credit for the course as a basic math, reading or writing course.

WANT TO KNOW MORE?

Contact an advisor at your local CCV office or contact:
Katie Mobley – katie.mobley@ccv.edu 802-951-1203
Natalie Searle – natalie.searle@ccv.edu 786-5148

Also visit www.ccv.edu for a current schedule

of Access to Success classes.



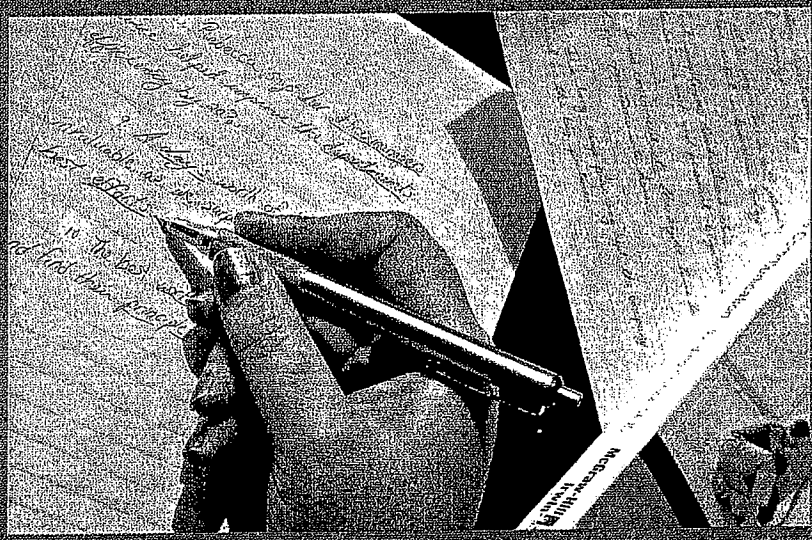
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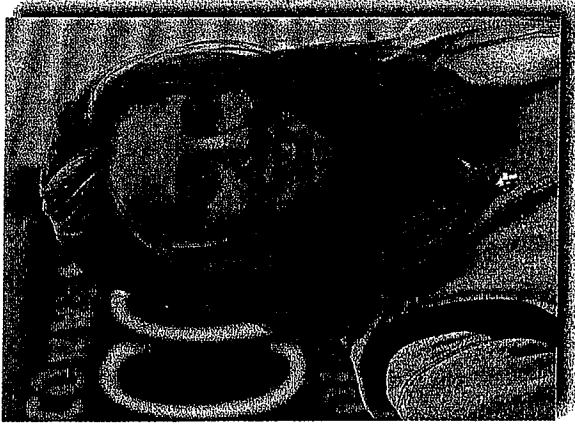
1-800-CCV-6686
www.ccv.edu

Access to Success

Opportunities for High School Students



www.ccv.edu



COMMUNITY COLLEGE CCCV OF VERMONT

WHY TAKE ACCESS TO SUCCESS AS A HIGH SCHOOL STUDENT?

- Access to Success is free to high school students and recent high school graduates. (In the year they graduate from high school)
- By strengthening academic skills in high school students are better prepared to enter college without the need for remediation. This means fewer courses to take and to finance in college.
- Research shows that students who are academically unprepared for college withdraw at significantly higher rates than those who enter with college-ready skills. Only 29% of students who enter college needing one or two remedial courses earn a degree within 8 years. (National Center for Education Statistics, 2007)
- Students who earn dual enrollment vouchers for college courses can save their vouchers for use in college-level courses after they've improved their skills in Access to Success; (provided they use their vouchers by the summer following graduation from high school)
- Students in technical center programs can take Access to Success to increase their skills before participating in dual enrollment courses offered through their technical center.



STUDENTS WHO SUCCESSFULLY COMPLETE THE COURSE WILL BE ABLE TO:

- ### Math
- Perform operations of addition, subtraction, multiplication and division and apply them to problems involving whole numbers, fractions, and decimals;
 - Define and use a variable;
 - Solve problems involving ratio, proportion, and percent;
 - Locate, explain, and utilize information from graphics such as order forms, bar graphs, and maps;
 - Perform conversions within and between systems of measurement;
 - Demonstrate an understanding of basic statistical concepts such as mean, mode, and median, and be able to read and interpret simple graphs, charts, and tables;
 - Apply these concepts and computational skills to solving problems that occur in various fields. The process will include estimating, setting up, solving, and appropriate rounding.

Reading & Writing

- Recognize and employ appropriate strategies for reading different types of material;
- Identify main ideas and infer important details from reading a variety of documents and written works;
- Organize and express ideas in complete sentences and paragraphs;
- Identify and apply the writing process in a variety of assignments;
- Communicate effectively in writing including grammar, usage, and mechanics in pieces such as letters, memos, and narratives;
- Identify and produce written work that reflects effective handling of purpose, audience, and main ideas/details;
- Recognize and demonstrate the consistent use of standard English conventions, including grammar, usage, and mechanics.