

EXPLORE. LEARN. GROW. PRE-COLLEGE Summer Programs

Registration opens January 2022

Residential (high school students and recent graduates)
SESSION I: July 11 - July 22 | SESSION II: July 25 - August 5

Residential credit-bearing (high school students entering grades 11 and 12) **SESSION I: July 9 - July 24**

Virtual (middle school students entering grades 7 - 9) SESSION I: June 27 - July 1 SESSION II: August 8 - August 12

Choose a Program. Explore Your Passion.

NEW FOR SUMMER 2022: Champlain College will offer an expanded selection of residential pre-college summer programs for high school students looking to gain hands-on experience in career pathways that they are considering studying in college.

We will also offer virtual programs for middle school students.

WHY Attend?

Taught by Champlain College's industry-expert faculty, our exceptional pre-college programs are transformative experiences that will build your confidence as well as your skills. Champlain's pre-college summer programs offer motivated high school students the opportunity to immerse themselves in a subject area they are passionate about. Students learn in our state-of-the-art labs, stay in residence halls located in the heart of campus and have access to the professional-level equipment and industry-specific software necessary to learn new skills. By experiencing our college-level curriculum, residential life and real-life collaboration with college professors and students, high school students get a head start on their college journey.

CHAMPLAIN WAS NAMED A **NOVATIVE SCHOOL**

by U.S. News & World Report for the seventh consecutive year in its "America's Best Colleges" 2022 rankings.



A Summer Like No Other

Experience College Life **STAY RIGHT ON CAMPUS**

Our pre-college summer programs for high school students are residential for the summer of 2022. Students will stay in our contemporary style residence halls located in the heart of campus with amazing views of Burlington, Lake Champlain, and the surrounding mountains. Facilities are handicap-accessible and air conditioned. Students eat most meals in the on-campus dining hall. Meals are prepared onsite, and are served in an all-you-can-eat buffet.

Experience Our Virtual Programs for Middle School Students. **LEARN ONLINE**

Middle school students entering grades 7-9 are welcome to participate in our synchronous virtual summer pre-college program: Introduction to Game Development. Our synchronous curriculum allows students in our virtual classroom to build community to learn from our top-rated professors now–why wait for high school!

You'll Be In the Heart of Burlington, VT– NEW ENGLAND'S BEST KEPT SUMMER SECRET

Tucked into the shore of Lake Champlain, downtown Burlington is a safe, walkable city, home to an eclectic mix of shops and restaurants, and is well-known for the Church Street Marketplace. This pedestrianonly shopping district offers plenty to explore—including shops, cafés, restaurants, and coffee shops. There are bike lanes around the downtown area, so getting around the Greater Burlington area on two wheels is easy. There's also a 7.6-mile bike path that runs along the lake that connects to the Colchester bike path. Vermont has an abundance of beautiful mountains to hike, ranging from leisurely hikes for beginners to more challenging terrain, all within one hour's drive.



SAMPLE RESIDENTIAL SCHEDULE

9:00 AM Morning Meeting

9:15 AM - 12:15 PM Classroom Instruction/Lab Work

> **12:15 PM - 2:00 PM** Lunch

2:00 PM - 5:00 PM Classroom Instruction/Lab Work

7:00 PM - 10:00 PM Evening Lab/Recreational Activity

CHAMPLAIN RANKED #4 BEST SCHOOL SCHOOL IN THE WORLD

by the Rookies Awards, an international creative media competition.

JOIN US for a transformative experience this summer. Enroll Today. Space is limited. Visit <u>summer.champlain.edu</u>



A Program to Meet Your Passion

Animation Academy The Animation Academy is a precollege summer program designed for students who want to explore their creative potential while working with industry-standard animation software. Through our rigorous project-based curriculum students will be introduced to the fundamental principles of animation and will learn about the artistic and technical skills needed to create high-quality animation for film, games, and visual effects.

Audio Engineering, Sound Design, & Music Academy

Audio engineering, sound design, and music are highly specialized skill sets that are in demand for creating today's broadcast, video, and streaming media. Hands-on projects introduce students to writing, producing, and engineering sound and music for a variety of media platforms. Come explore career pathways in this exciting industry. Learn from Champlain College professors, and get a head start in preparing for college.

Women in Audio Engineering, Sound Design, & Music

Academy This program is for all female identifying students who want to be in a female-empowered environment while exploring career paths in these exciting fields of study. Audio engineering, sound design, and music skills are in high demand for today's broadcast video and streaming media industries. In addition to learning through hands-on projects in our sound studio and radio station, this program will examine the gender dynamics of these industries as a part of the curriculum.

The Champlain Esports Academy Explore new and growing career pathways in this emerging field of study. Our curriculum focuses on player development in and out of the game, touching on career options in the industry that do not necessitate digital competition. Learn the tactics of pro players, assess how to make strategic improvements to game play and, using drills and practice, apply new skills and grow as an Esport athlete.

The Champlain Game Academy The Champlain Game Academy offers two intensive pre-college programs for high school students and a virtual introductory program for students entering grades 7-9. Our Level I and Level II programs are designed to explore what it is like to study game development in college while learning how to make games. Using the learning model of the acclaimed Champlain Game Studio, students will work in a creative cohort that stresses the importance of teamwork and creative collaboration.

Computer Science & Technology Academy

Explore the differences between computer science, coding, app development, and software engineering. Learn how these fields are different and how are they related.

Students will be given the opportunity to explore within our collaborative community by getting direct instruction from Champlain College professors and participating in hands-on projects that empower them to develop their understanding of which of these fields would be the best fit for their career interests.

Women in Computer Science & Technology Academy

This program is for all female identifying students who want to be in a female-empowered environment while exploring what it would be like to study computer science, coding, app development, or software engineering in college. Students in this program will examine the dynamics of these industries in relation to gender while gaining an understanding of how these fields differ from one another and exploring which would be the best fit for their career interests.

Cybersecurity & Digital Forensics Academy This program offers hands-on training in the field of cybersecurity and digital forensics. Students learn hacking techniques—as well as the strategies to defend against them—and then use real-life scenarios to build a network defense. After demonstrations by prominent experts in digital forensics, participants form teams that compete to solve an actual case by applying investigative techniques, developing a body of evidence, and presenting their conclusions.

Digital Media Production Academy The Digital Media Production Academy is an intensive learning experience that introduces students to the professional methods of visual storytelling used in the broadcast industry. Students work in our state-of-the-art production stage, sound studio, and radio station located in the Center for Communication & Creative Media gaining media literacy and exploring the role of broadcast media in American culture.

Art & Design Portfolio Course (Credit-bearing) Designed for high school juniors and seniors interested in pursuing art in college, the intensive, credit-bearing Art & Design Portfolio Course will give you the opportunity to create new works and/or refine your personal portfolio for college applications while earning three transferable college credits.

Introduction to Game Development (Virtual only)

This exciting, virtual, six-day synchronous program offers a curriculum inspired by our Level I pre-college program, but redesigned for students in grades 7-9 who are eager to get started in this field.

Cost for this virtual program is \$1900.

Cost for each residential program is \$4,500.

Financial Assistance is available.

JOIN US for a transformative experience this summer. Enroll Today. Space is limited. Visit: <u>summer.champlain.edu</u>