

# Project-12

## Grade 12 Reimagined

Project-12 is an open-enrollment Grade 12 program welcoming all learners, intentionally designed to support neurodivergent and learning-diverse students. Building on the proven best practices and synergies of Centennial Academy and Education Plus High School, the program offers flexible scheduling, small classes, and experiential, sensory-engaged, nature-inspired learning. Students access multiple pathways to demonstrate understanding, build executive functioning skills, and prepare confidently for post-secondary education, training, or employment pathways.

# Program Description

## **Learner-Centered Design**

The program is grounded in the understanding that students learn in different ways and at different paces. Project-12 adapts to the learner rather than requiring conformity to a single instructional model, supporting individual strengths, addressing challenges, and fostering meaningful growth.

## **Multiple Pathways to Learning and Demonstration**

Students are offered multiple ways to access content and demonstrate understanding, ensuring accessibility while honoring diverse learning profiles and abilities.

## **Structured Yet Flexible Learning Environment**

Small class sizes, predictable routines, and clear expectations create a sense of safety and structure, while flexibility allows for individualized learning and growth.

## **Varied Instructional Modalities**

Instruction is delivered through experiential, visual, auditory, collaborative, and reflective approaches, ensuring accessibility and encouraging students to develop new skills.

## **Authentic Assessment Practices**

Assessment prioritizes demonstrated understanding through projects, portfolios, presentations, and applied learning tasks rather than reliance on high-pressure testing alone.

## **Built-In Flexibility and Individualized Support**

Flexibility in scheduling, pacing, and workload allows students to access scaffolded instruction, individualized supports, and adjusted timelines as needed.

## **Explicit Executive Functioning Development**

Skills such as planning, organization, self-regulation, and self-advocacy are taught explicitly and reinforced through daily practice and experiential learning.

## **Preparation for Life Beyond High School**

Beyond academics, Project-12 emphasizes independence, resilience, and self-understanding, supporting students as they prepare for post-secondary education, training, or employment pathways.

## **Inclusive, Not Remedial**

Project-12 is neither remedial nor restrictive. It is an inclusive, responsive program designed to serve a broad student population while intentionally addressing the needs of learners often underserved in traditional settings.

## Two streams - two locations

Project-12 offers two unique streams that lead to two certifications:

The Sciences / Commerce stream is housed in Centennial Academy.

The Social Science Stream is housed in EdPlus High School.

Centennial Academy Location		EdPlus High School Location
Science	Commerce	Social Sciences
Advanced Functions	Advanced Functions	English / French
Calculus and Vectors	Calculus and Vectors	5 Pre-University Courses
Chemistry	Commerce 1	Ontario Literacy Course
Physics / Biology	Commerce 2	
English / French	English / French	
Electives	Electives	
Ontario Literacy Course	Ontario Literacy Course	

## Education Plus Location Pedagogical Distinctives

### Experiential, Sensory-Engaged Learning

Learning in Project-12 is hands-on, sensory-rich, and experiential. Students engage through projects, movement, observation, discussion, and real-world application rather than passive, sedentary instruction.

### Nature-Inspired Educational Environment

Natural and outdoor environments serve as both classroom and curriculum. These settings support focus, emotional regulation, and curiosity, benefiting all learners while being particularly effective for students who find traditional classrooms limiting.

### Small Groups

Once a topic is introduced in any subject, students work through the academic material with guided support in small groups of no more than 10 students.

## Centennial Academy Location Pedagogical Distinctives