

SAIL'S CORE PROGRAMS

STEAM K-7

STEAM

STEMX

COMPASS

SAIL ONLINE



ELEMENTARY
BLENDED
PROGRAM

ONE YEAR
BLENDED
PROGRAM

ONE YEAR
ACCELERATED
PROGRAM
FOR GIFTED STUDENTS

ONE YEAR
BLENDED
PROGRAM

ONLINE
CURRICULUM
COURSES

GRADES K-7
(ACADEMY PROGRAM)

GRADES 8-9
(ACADEMY PROGRAM)

GRADES 8-9
(ACADEMY PROGRAM)

GRADES 8-12
(FOR FULL TIME STUDENTS)

GRADES 10-12
(FOR PART TIME STUDENTS)

The STEAM K to 7 program combines 4 days of face-to-face interdisciplinary instruction with one day of home learning designed by your child's teacher.

Our STEAM K to 7 program focuses on science, technology, engineering, arts and mathematics to prepare K to 7 students for a rapidly changing world. Students develop a designer and maker mindset through a Makerspace where they have access to a variety of tools and projects.

Students are grouped in flexible multi-age cohorts to maximize their learning. They learn through a variety of digital platforms becoming familiar with blogging, coding and robotics.

STEAM teachers and staff consult with parents to determine suitable grade appropriate materials and strategies for parents to help their child's learning from the home.

The STEAM program combines 4 days of face-to-face interdisciplinary instruction with one day of supported online learning. Each student has an academic advisor to help in developing a learning plan and educational goals.

Our STEAM one year blended program explores science, technology, engineering & math through the lens of arts and design. Students develop a designer and maker mindset through a Makerspace - a creative synergy of tools and projects at all levels of expertise.

Students embrace the innovator mindset and develop their capacity through inquiry, experimentation and project based learning. They learn in an open, collaborative, contemporary space that fosters engagement.

The STEMX program combines 4 days of face-to-face interdisciplinary instruction with one day of supported online learning. Each student has an academic advisor to help in developing a learning plan and educational goals.

Our STEMX program offers a special focus on creating, inventing, and learning through a Makerspace. Students explore real world topics of interest that foster independent learning, critical thought and community engagement.

Students will work using inquiry and project based learning, having the opportunity to share their learning with authentic and global audiences. They will be taught how to manage their time while they learn independently and in groups in a fast-paced, accelerated environment.

STEMX is designed so that many students will be eligible for university by the third year of this program.

The COMPASS program combines 1 - 2 days of face-to-face interdisciplinary instruction with one day of supported online learning. Each student will have an individualized program and be assigned an academic advisor.

Our COMPASS one year blended model allows students to work at home and also have the opportunity for face-to-face interaction with the teachers at SAIL. In addition teachers are also available via skype, email or phone.

Students have the opportunity to access a variety of digital tools, platforms, and Makerspace environment. Flexibility and personalization are key components of the student's learning program.

The SAIL ONLINE program offers online courses to full-time and part-time students. All courses have online teacher support as well as face-to-face teacher support.

Our SAIL ONLINE program uses inquiry and project based learning as a foundation for our online courses. SAIL ONLINE offers over 80 online courses at the secondary level (Grades 10-12).

Students have the convenience of flexibility which allows for balance of school, work and family. Students registered at another secondary school and non-graduated adults are also eligible to enroll.

No cost registration is open to Canadian Citizens and Permanent residents in the lower mainland.



Surrey Academy
of INNOVATIVE LEARNING
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