



Information-Communication Technology Application

Introduction

1. Anyone with an interest in one of robotics OR programming OR animation OR digital art is welcome to apply.
2. In the ICT SHSM program, students are required to complete 4 major credits, a grade 11 Math, a grade 12 English, 1 additional credit and 2 co-op credits. In addition, students will complete 6 general and sector-related certifications, reach-ahead activities (visits to colleges and universities), and other field trips.
3. Completion of all SHSM requirements requires a high degree of commitment on the part of the student. ICT SHSM students are responsible for monitoring their own progress in the program. Teachers and guidance counselors will be happy to assist.
4. The early-bird application is due at the end of February. Hand in applications to Ms. Gorski in room 129 or to the tech office. Applications **can** be submitted after this deadline. See any SHSM teacher to apply after the deadline.
5. News of acceptance and future communication from SHSM teachers is generally through student gmail.

A: Student Information

Name:		Student Number:	
Number of credits earned by end of this school year:		T-Shirt Size: (S, M, L, XL)	
Number of community service hours completed so far:		Current Grade:	

B. Application Paragraph

In a paragraph, briefly explain why you would like to be a part of the SHSM - ICT program.
 (Use an additional page if required)

C. References

Reference Please provide the name and email of one BCSS teacher who knows you well, and who agrees that you would be a good candidate for the SHSM- ICT program.	Guidance Counselor Signature Please make an appointment with your guidance counsellor. Bring your application to the appointment. When they have verified your courses, get them to sign below.
Name:	Name:
Email	Signature:

For further information about the SHSM, please contact via phone (905-451-2860) or email:

Mr. Graham: Digital Media, Technology Department (x457)
 Ms. Gorski: Computer Studies, Technology Department (x843)
 Ms. Yap: Art, Photography, Animation (x662)
 Mr. Chang: Physics & Computer Engineering (x773)
 Ms. Hynes : Guidance Department (x413)

D. Parent Signature

I agree to support the application of my child to the SHSM program and to work with the school to support the successful completion of the program. I have reviewed the SHSM brochure for details.

I understand that my child must complete co-op to be part of the SHSM program.

Parent's Signature		Student's Signature	
Date:		Date:	

E. Course Planning

You will need to complete a bundle of nine (9) courses to fulfill the course requirements for an SHSM. Please check off the courses you are planning to take. Discuss this section with your guidance counselor.

Major Courses: (pick four, at least one grade 12)

- | | |
|--------------------------------------------------------------|----------------------------------------------------------------|
| <input type="checkbox"/> AWQ3M – Photography | <input type="checkbox"/> TCJ3C - Construction Engineering |
| <input type="checkbox"/> AWQ4M – Photography | <input type="checkbox"/> TCJ4C - Construction Engineering |
| <input type="checkbox"/> ICS3C – Computer Programming | <input type="checkbox"/> TDJ3M – Technological Design |
| <input type="checkbox"/> ICS3U – Computer Programming | <input type="checkbox"/> TDJ4M – Technological Design |
| <input type="checkbox"/> ICS4C – Computer Programming | <input type="checkbox"/> TEJ3M – Computer Engineering |
| <input type="checkbox"/> ICS4U – Computer Programming | <input type="checkbox"/> TEJ4M – Computer Engineering |
| <input type="checkbox"/> IDC4U – Interdisciplinary Studies | <input type="checkbox"/> TGI3M – Com Technology (Animation) |
| <input type="checkbox"/> GPP30 – Leadership and Peer Support | <input type="checkbox"/> TGJ4M – Communication Technology |
| <input type="checkbox"/> SPH3U – Physics | <input type="checkbox"/> TGV3M – Com Technology (TV and Video) |
| <input type="checkbox"/> SPH4C – Physics | <input type="checkbox"/> TGV4M – Com Technology (TV and Video) |
| <input type="checkbox"/> SPH4U – Physics | |

Math CLA: (pick one)

- MBF3C - Grade 11 College Math (Foundations for College Mathematics)
- MCF3M - Grade 11 University/College Math (Functions and Applications)
- MCR3U - Grade 11 University Math (Functions)
- MEL3E - Grade 11 Mathematics for Work and Everyday Life (Workplace Preparation)

English CLA: (pick one)

- ENG4C – Grade 12 College English
- ENG4E – Grade 12 Workplace Preparation English
- ENG4U – Grade 12 University English
- OLC40 - Ontario Secondary School Literacy Course (OSSLC)

Other CLA: (pick one)

- | | | |
|-------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------|
| <input type="checkbox"/> ADA3M – Drama | <input type="checkbox"/> BAT4M – Financial Accounting | <input type="checkbox"/> SBI3C – Biology |
| <input type="checkbox"/> ADA4M – Drama | <input type="checkbox"/> BBB4M – Int'l Business | <input type="checkbox"/> SBI3U – Biology |
| <input type="checkbox"/> AMI3M – Instrumental Music | <input type="checkbox"/> BDI3C – Entrepreneurship | <input type="checkbox"/> SBI4U – Biology |
| <input type="checkbox"/> AMI4M – Instrumental Music | <input type="checkbox"/> BDV4C – Entrepreneurship | <input type="checkbox"/> SCH3U – Chemistry |
| <input type="checkbox"/> AMV3M – Vocal Music | <input type="checkbox"/> BMI3C – Marketing | <input type="checkbox"/> SCH4C – Chemistry |
| <input type="checkbox"/> AMV4M – Vocal Music | <input type="checkbox"/> BOH4M – Business Leadership | <input type="checkbox"/> SCH4U – Chemistry |
| <input type="checkbox"/> AVI3M – Visual Art | <input type="checkbox"/> CIA4U – Economics | <input type="checkbox"/> SPH3U – Physics |
| <input type="checkbox"/> AVI4M – Visual Art | <input type="checkbox"/> CIE3M – Individual & Economy | <input type="checkbox"/> SPH4C – Physics |
| <input type="checkbox"/> AWQ3M – Photography | <input type="checkbox"/> CLN4U – Law | <input type="checkbox"/> SPH4U – Physics |
| <input type="checkbox"/> AWQ4M – Photography | <input type="checkbox"/> CLU3M – Criminal Law | <input type="checkbox"/> SVN3E/M – Env Sciences |
| <input type="checkbox"/> BAF3M – Financial Accounting | <input type="checkbox"/> GLE40 – Learning Strategies | |

Co-op (any of 2 credit, 3 credit OR 4 credit co-op are acceptable)

Co-op can also be completed in summer school.

- 2 credit 3 credit 4 credit summer school

