# **Specialist High Skills Major – Environment**

# **Tracking Sheet**

### **Environment Major Requirements** (Course Choices):

(Choose 4 from list below. At least one must be grade 11 & one grade 12

_			- 1- 40				
G	BAF3M CGG3O CLU3E/3M CGG3O GPP3O HLS3O HRT3M IDC3O NDA3M PAF3O PPL3O PPL3O PPZ3C SBI3U SCH3U SCH3U SPH3U SVN3E TCJ3C TDJ3M TGJ3M/3O TTJ3C	<ul> <li>Financial Accounting</li> <li>Travel &amp; Tourism</li> <li>Canadian Law</li> <li>Travel &amp; Tourism</li> <li>Peer Helping</li> <li>Housing and Home Design</li> <li>World Religions &amp; Belief Traditions</li> <li>Interdisciplinary Studies</li> <li>Current Aboriginal Issues in Canada</li> <li>Power Fit</li> <li>Physical Education</li> <li>Health for Living</li> <li>College Biology</li> <li>University Biology</li> <li>University Chemistry</li> <li>University Physics</li> <li>Environmental Science</li> <li>Construction Tech</li> <li>Tech Design</li> <li>Communication Tech</li> <li>Transportation Tech</li> </ul>	G	CGW4C/4U CLN4U IDC4U NDW4M PAF4O PLF4M PPL4O PSK4U SBI4U SCH4C SCH4U SPH4C	<ul> <li>Visual Arts</li> <li>Business Studies</li> <li>International Business Fundamentals</li> <li>Business Leadership</li> <li>Canadian and World Issues</li> <li>Canadian and International Law</li> <li>Interdisciplinary Studies</li> <li>Issues of Indigenous Peoples in a Globa Context</li> <li>Power Fit</li> <li>Physical Education Leadership</li> <li>Physical Education</li> <li>Exercise Science</li> <li>University Biology</li> <li>College Chemistry</li> <li>University Chemistry</li> <li>College Physics</li> <li>University Physics</li> <li>Construction Tech</li> <li>Tech Design</li> <li>Communication Tech</li> <li>Transportation Tech</li> </ul>		
Math Requirement – Choose 1 English Requirement – Choose 2							
	MBF3C MCF3M MCR3U MEL3E	<ul><li>Foundations for College</li><li>Functions &amp; Applications</li><li>Functions</li><li>Math for Work/Everyday Life</li></ul>			<ul> <li>College English</li> <li>University English</li> <li>College English</li> <li>Workplace English</li> <li>University English</li> <li>Ontario S.S. Literacy Course</li> </ul>		
Additional Requirements – Choose 1 that has not been counted above from the major list							
	CGG3O SVN3E TCJ3C TDJ3M TGJ3M TTJ3C	<ul> <li>Travel &amp; Tourism</li> <li>Environmental Science</li> <li>Construction Tech</li> <li>Tech Design</li> <li>Communication Tech</li> <li>Transportation Tech</li> </ul>		SBI4U SCH4C SCH4U SES4U SPH4C SPH4U TCJ4C TDJ4M TGJ4M TTJ4C	<ul> <li>University Biology</li> <li>College Chemistry</li> <li>University Chemistry</li> <li>Earth &amp; Space</li> <li>College Physics</li> <li>University Physics</li> <li>Construction Tech</li> <li>Tech Design</li> <li>Communication Tech</li> <li>Transportation Tech</li> </ul>		

#### **Co-operative Education Requirement**

☐ COOP2 – two credit co-op (in a related field)

## **Additional Requirements**

Certification Requirements You must complete the 4 required certifications and at lea	ıst 3	optional certifications
Required Certifications (4)		
<ul><li>□ CPR – C including AED</li><li>□ GPS – global positioning</li></ul>		Standard First Aid WHMIS
Optional Certifications (minimum of 3)		
<ul> <li>□ Chain Saw Safety</li> <li>□ Customer Service</li> <li>□ Fire Safety and Fire Extinguisher use</li> <li>□ Hike Ontario</li> <li>□ Ladder Safety Training</li> <li>□ Leadership Skills</li> <li>□ Advanced training in a technique</li> </ul>		Paddling Techniques Pleasure Craft Operator Project Management Search and Rescue Wilderness first aid Water / ice safety Working at Heights
Reach Ahead		
You must participate in at least one Reach Ahead (field tr	ip) (	offered by SHSM.
□ Name and date of activity:		
Experiences that connect with post-secondary pathways e.g Career Zoom Days - College / University Campus Visits - Trade Shows		<ul><li>Skills competitions</li><li>Workshops</li></ul>
Experiential Learning		
You must participate in at least one Experiential Learning	ı (ha	ands-on field trip) offered by SHSM.
□ Name and date of activity:		
Learning activities that take place outside the traditional c e.g job shadowing - building projects - skills competitions	lass	room - hiking - trail maintenance & clean up - other outdoor activities

### Communication

Announcements, paperwork and upcoming certifications will be sent out through the SHSM Environment Google Classroom. Join using the following code: **jhqvtnx** or contact Mr. Janzen.