

SHSM Program Planning Template

Teacher Name	Joel Hasler	haslerj@limestone.on.ca
School Name	North Addington Education Centre	
Sector	Construction	

SHSM Program Description:

North Addington's SHSM in Construction is unique to our small setting, but nothing is small about our workshops and graduates. Our construction and manufacturing courses are the most popular courses at North Addington. Students naturally lean to the SHSM in Construction and have no difficulties finding employment in our local construction industry. Over the past few years, our students are signing Registered Trade Agreements before they graduate after completing successful cooperative education placements. Employers love that students come to them with many industry required certifications, enriched industry specific experiences, and onsite job training. The workshops at NAEC are very well equipped to provide students with modern industry specific training. Thanks to a partnership with Stackpole International, NAEC has state-of-the-art manufacturing and construction workshops. Students regularly get to use one of two C & C machines and are even learning to use computer programs to complement the technology. Examples of recent projects include building a sugar shack for our school, renovating a garage, and making a sign for a local playground.

SHSM Team

	Name	Responsibilities (specific tasks)
Student Success teacher	Beth Hasler	
School administrator(s)	John Mooney, Jaime McCullough	
Guidance teacher(s)	Becky Yanch	
Cooperative education teacher(s)	Joel Hasler	
Major credit teacher(s)	Eric Borger, Phil Defosse	
Teachers of 'other required' course(s)		

SHSM Program Models:

	<i>Two Year Model</i>	All components from SHSM will be fulfilled
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*SHSM programming is for students from all pathways.

This SHSM Program provides opportunities for the following potential occupations:

Carpenters, Electrician, Plumber, Framers, Concrete Finishers, HVAC, other Construction based trades. Civil Techs, Engineers, Architects, Building Inspectors, Landscapers, Heavy Equipment Operators.

Pathway Chart: Below are the course codes that are linked to the sector and are offered at this school

SHSM Major Subjects							
<i>Apprenticeship</i>		<i>College</i>		<i>University</i>		<i>Workplace</i>	
11	12	11	12	11	12	11	12
AVI3M	AVI4M	SPH3C	TTJ4C	SPH3U	TMJ4M	TCJ3E	TCJ4E
SPH3C	TCJ4E	TCJ3C	TCJ4C	TMJ3M	SPH4U	TMJ3E	TMJ4E
TCJ3C	TCJ4C	TMJ3C	TMJ4C			TMW3E	TMW4E
TCJ3E		TTJ3C	TMJ4M			TTJ3E	TTJ4E
		TMJ3M	SPH4C			TWJ3E	TWJ4E
English							
<i>Apprenticeship</i>		<i>College</i>		<i>University</i>		<i>Workplace</i>	
11	12	11	12	11	12	11	12
ENG3C	ENG4C	ENG3C	ENG4C	ENG3U	ENG4U	ENG3E	ENG4E
ENG3E	ENG4E	NBE3C	OLC40	NBE3U	OLC40		OLC40
	OLC40						
Math							
<i>Apprenticeship</i>		<i>College</i>		<i>University</i>		<i>Workplace</i>	
11	12	11	12	11	12	11	12
MBF3C	MAP4C	MBF3C	MAP4C	MCF3M	MCV4U	MEL3E	MEL4E
		MCF3M		MCR3U	MDM4U		
					MHF4U		
Other Required Credits (refer to Ontario.ca/SHSM)							
<i>Apprenticeship</i>		<i>College</i>		<i>University</i>		<i>Workplace</i>	
11	12	11	12	11	12	11	12
		SBI3C		SBI3U	SBI4U		GLE40
				SCH3U	SCH4U		
				SPH3U	SPH4U		
					ICS4U		

Compulsory Certifications:

Each sector has a certain number of compulsory certifications. Please refer to the LDSB SHSM website for more information: <https://sites.google.com/limestone.on.ca/shsm/home>

Compulsory Certification	
Title/Focus of Certification or Training Program:	Standard First Aid
Provided by: (range of providers)	St. John's Ambulance
Delivery Type (in person/blended/online):	In Person

Compulsory Certification	
Title/Focus of Certification or Training Program:	CPR / AED
Provided by: (range of providers)	St. John's Ambulance
Delivery Type (in person/blended/online):	In Person

Compulsory Certification	
Title/Focus of Certification or Training Program:	Basic Health and Safety
Provided by: (range of providers)	Ministry of Labour for the Awareness. Resource Health and Safety Services also used.
Delivery Type (in person/blended/online):	Blended

Compulsory Certification	
Title/Focus of Certification or Training Program:	WHMIS – GHS 2015
Provided by: (range of providers)	In House
Delivery Type (in person/blended/online):	In person

Compulsory Certification	
Title/Focus of Certification or Training Program:	Working from Heights
Provided by: (range of providers)	Resource Health and Safety Services
Delivery Type (in person/blended/online):	In person

Elective Certifications:

Each sector has a certain number of elective certifications. Please refer to the LDSB SHSM website for more information: <https://sites.google.com/limestone.on.ca/shsm/home>

Elective Certification	
Title/Focus of Certification or Training Program:	Confined Spaces Awareness
Provided by: (range of providers)	Resource Health and Safety Services
Delivery Type (in person/blended/online)	In Person

Elective Certification	
Title/Focus of Certification or Training Program:	Chainsaw Safety
Provided by: (range of providers)	School Board
Delivery Type (in person/blended/online)	In Person

Elective Certification	
Title/Focus of Certification or Training Program:	Book 7 – Traffic Control
Provided by: (range of providers)	Resource Health and Safety Services
Delivery Type (in person/blended/online)	In Person

Elective Certification	
Title/Focus of Certification or Training Program:	Aerial Work Platform
Provided by: (range of providers)	Resource Health and Safety Services
Delivery Type (in person/blended/online)	In Person

Elective Certification	
Title/Focus of Certification or Training Program:	Lock out Tag out
Provided by: (range of providers)	Resource Health and Safety
Delivery Type (in person/blended/online)	In Person

SHSM Students

How do SHSM students be selected/identified for the program? Select all that apply.	
Interview	<input type="checkbox"/>
Application	<input type="checkbox"/>
Self-identify through course selection	<input type="checkbox"/>
Parent approval required	<input checked="" type="checkbox"/>
myBlueprint	<input checked="" type="checkbox"/>
Other _____ Group Discussion _____ (add more details here)	<input type="checkbox"/>



