

ARTS & CULTURE

What is Specialist High Skills Major?

A SHSM is a ministry-approved specialized program that allows students to focus their learning on a specific economic sector while meeting the requirements to graduate from secondary school. It also assists in their transition after graduation to apprenticeship training, college, university, or the workplace.

Advantages to Completing SHSM	Disadvantages to Completing SHSM
• Gain experience in a vocation or field of study before the expense of post-secondary education • Some universities offer bursaries (\$) for completing your SHSM • You may already be taking the courses needed • Could get you a paying job after doing your coop requirements • Looks great on a resume, college, or university application • All certifications and workshops are FREE!	• Need to be organized and complete all the requirements before you graduate

To do ONLINE LEVAC certifications follow the instructions below:

STEP #1	Google Expanded Opportunities LDSB > click on Home LDSB Expanded Opportunities Kingston ON or type the website below: https://www.ldsbexpandedopportunities.com
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If you have any issues with LEVAC online certs contact brenda@levacsafety.com or your guidance counsellor

STEP #2	• Select Certification Login [blue background] top right corner • Guest Area Password: shsmldsb then press 'Go' • Select SIGNUP in the top right hand corner for first time users • Use school email for EMAIL and USERNAME -USE full name for PASSWORD • For example: Kellikasper! (capital at beginning and exclamation point at end) • Click NEXT (for repeat users) Click LOGIN [white background] • On Certification page> click course catalogue top left > click on add course and begin • ALWAYS take a picture of your password and completed certificate for your records • Hand in a hard copy of your certifications to your SHSM contact
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LEVAC Mandatory online certifications for Arts & Culture : WHMIS
 (can also get this through Co-op)

LEVAC Elective online certifications for Art & Culture: Customer Service, Basic Electrical Safety, Ladder Safety Training, Anti-Oppression & Allyship Training (Bill 168/132)

Co-op Classroom online Elective certifications: WHMIS, Health & Safety 4 Steps

F.S.S. SHSM ARTS & CULTURE: STUDENT PLANNER

FOUR MAJOR CREDITS IN GR 11 AND/OR GR 12

Drama	ADA 3M
Music Theatre*	ADB 3M
Guitar	AMG 3M
Music Band	AMI 3M
Music Strings	AMS 3M
Music Vocals*	AMV 3M
Visual Arts	AVI 3M
Photography	AWQ 3M
World History	CHW 3M
Media Studies	EMS 3O
Food & Culture	HFC 3E/M
Fashion	HNC 3O/C
Anthro/Psyc/Soc	HSP 3U/C
Philosophy	HZB 3M
Computer Programming	ICS 3C/U
Spanish	LWS CU
Native Studies	NDA 3M
Construction Tech	TCJ 3C/E
Technological Design	TDJ 3M
Communication Tech	TGJ 3M
Custom Woodworking	TWJ 3E

Peer Tutoring (Arts) GPP 3O

o **Counts as Major NOT CO-OP**

o Needs to be CO-OP course on MYBLUEPRINT

Drama	ADA 4M
Music Theatre*	ADB 4M
Theatre Production	ADD 4M
Music Band	AMI 4M
Music Strings	AMS 4M
Music Vocals*	AMV 4M
Visual Arts	AVI 4M
Building a Portfolio	AWT 4M
Photography	AWQ 4M
World History	CHW 4M
Writer's Craft	EWC 4U
Sociology	HHS 4U/C
Philosophy*	HZT 4U
Film Studies	IDC 4U
Spanish	LWS DU
Native Studies	NDW 4M
Construction Tech	TCJ 3C/E
Technological Design	TDJ 4M
Communication Tech	TGJ 4M

Tech Crew (3-4 years)* TGV 4M

o See Mr. Davey if interested.

Can substitute coop credits for some major credits**

ONE OTHER GRADE 11 CREDIT OR ONE OTHER GRADE 12 CREDIT

Intro to Accounting BAF 3M
Marketing BMI 3O
Forces of Nature CGF 3M
World History* CHW 3M
Law CLU 3M
Media Studies EMS 3O
French FIF/FEF/FSF 3U

Computer Science ICS 3C/U
Aboriginal Voices NBE 3C/U
Comm Tech TGJ 3M

**Can substitute other credit
with a major credit or coop
credit in Gr 11 OR Gr 12**

Accounting BAT 4M
World Issues* CGW 4U
World History* CHY 4C/U
Law CLN 4M
Studies in Literature ETS 4U
Writer's Craft EWC 4U
French FIF/FEF/FSF 3U

Workplace Math MEL 3E/4E
Native World Issues .. NDW 4M
Literacy English OLC 4O
Comm Tech TGJ 4M

NEED 2 COOP CREDITS IN GRADE 11 AND/OR GRADE 12

Does not have to be the same/can be paid or unpaid/should be related to Arts & Culture

COOP CREDIT #1 (110 HOURS)

COOP CREDIT #2 (110 HOURS)

MANDATORY CERTS(3)

- ☐ First Aid/CPR (counts as 2)/Online option on LDSB site
- ☐ WHMIS/Online

ELECTIVE CERTS(3)

Can be in person (ie. Improv) or online (ie. Ladder Safety Training)

- ☐ 1. _____
- ☐ 2. _____
- ☐ 3. _____

☐ Experiential Learning
(Do through co-op)

☐ Reach Ahead Activity
(College/University visit)

SPE

Choose one:

- ☐ Coding
- ☐ Mathematical Literacy
- ☐ Entrepreneurship

See bottom of previous page for access to online certs

SPECIALIST HIGH SKILLS MAJOR

Ontario.ca/SHSM

BUSINESS

What is Specialist High Skills Major?

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If you have any issues online, contact brenda@levacsafety.com or your guidance counsellor

Mandatory LEVAC Online Certifications for Business: WHMIS and Customer Service
 (can get WHMIS through Google Classroom Co-op)

Elective LEVAC Online Certifications for Business: Anti-Oppression & Alleyship Training (bill 168/132), Ergonomics, Handling Cash in Workplace, Accessibility Awareness Training

F.S.S. SHSM BUSINESS: STUDENT PLANNER

FOUR MAJOR CREDITS IN GR 11 AND/OR GR 12

Introduction to Accounting BAF 3M
 Marketing BMI 3C
 Law CLU 3E/3M
 Dynamics of Relationships HHD 3O
 Fashion HSP 3U
 Intro. Computer Programming ICS 3C
 Technological Design TDJ 3M
 Communication Tech TCJ 3M

Peer Tutoring (Arts) GPP 3O

- **Counts as Major NOT a CO-OP**
- **Needs to be CO-OP course on MYBLUEPRINT**

Financial Accounting BAT 4M
 Business Leadership BOH 4M
 World Issues* CGW 4U
 Law CLN 4C
 Personal Life Management HIP 4O
 Fashion HNB 4M
 Computer Programming ICS 4C/4U
 Sports & Entertainment IDC 4U
 Construction Tech TCJ 4C
 Communication Tech TGJ 4M
 Entrepreneurship** BDV 4C
 Tech Crew (3-4 years)* TGV 4M

- See Mr. Davey if interested.

Can substitute Gr 11 or 12 Major credits with Co-op credits

ONE GRADE 11 MATH CREDIT

AND

ONE GRADE 12 MATH CREDIT

College Math Grade 12 MAP 4C
 Foundations for College Math MBF 3C
 Functions & Applications MCF 3M
 Functions MCR 3U

Calculus & Vectors MCV 4U
 Data Management MDM 4U
 Math for Work & Everyday Life MEL 3E/4E
 Advanced Functions MHF 4U

NEED 2 COOP CREDITS IN GRADE 11 AND/OR GRADE 12

Does not have to be the same/can be paid or unpaid/should be related to Business

COOP CREDIT #1 (110 HOURS)

COOP CREDIT #2 (110 HOURS)

MANDATORY CERTS (4)

- ☐ Customer Service
- ☐ WHMIS/Online
- ☐ First Aid/CPR (counts as 2)/Online option on LDSB site

ELECTIVE CERTS (2)

Can be in person (ie. Public Speaking) or online (ie. Handling Cash)

- ☐ 1. _____
- ☐ 2. _____

☐ Experiential Learning
(Do through co-op)

☐ Reach Ahead Activity
(College/University visit)

SPE

Choose one:

- ☐ Coding
- ☐ Mathematical Literacy
- ☐ Entrepreneurship

See bottom of previous page for access to online certs



CONSTRUCTION

What is Specialist High Skills Major?

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LEVAC Mandatory online certifications for Construction : WHMIS, Health & Safety Basic (can also get these certifications through Google Classroom Co-op)

LEVAC Elective online certifications for Construction: Basic Electrical Safety, Fire Safety, Anti-Oppression Training (Bill 168/132), Lockout/Tagout, Confined Spaces, Hoisting/Rigging, Propane Safety, Chainsaw safety.

F.S.S. SHSM CONSTRUCTION: STUDENT PLANNER

FOUR MAJOR CREDITS IN GRADE 11 AND/OR 12

Visual Arts AVI 3M
 Designing your Future.....GWL 3O
 Physics SPH 3U
 Construction Tech TCJ 3E/C
 Technological Design TDJ 3M
 Communicaiton TechTGJ 3M
 Transportation Tech TTJ 3C/EO
 Custom Woodworking TWJ 3E

**Can do Peer Tutoring BUT MUST BE CODED AS
CO-OP IN MYBLUEPRINT AND SCHEDULEE**

Can substitute major credits with Co-op credits

Visual Arts AVI 4M
 Building a Portfolio AWT 4M
 Navigating the Workplace GLN 4O
 Personal Life Management HIP 4O
 Physics SPH 4U
 Construction Tech TCJ 4E/C
 Communication Tech.....TGJ 4M
 Technological Design TDJ 4M
 Transportation Tech TTJ 4C
 Custom Woodworking TWJ 4E
 Tech Crew(3-4 years)*TGV 4M

Can substitute major credits with Co-op credits**

Ask about Dual Credits at SLC

ONE OTHER GRADE 11/12 CREDIT AND ONE Gr 11 & Gr 12 MATH CREDIT

+Note: Only need one senior Math credit if doing Workplace Pathway for Construction SHSM

Visual Arts AVI 3O
 Introduction to Accounting BAF 3M
 Accounting BAT 4M
 Marketing BMI 3C
 Learning Strategies GLE 4O / GLS 4O
 Computer Science/Engineering ICS 3U/3C 4U/4C
 Literacy English OCL 4O
 Biology SBI 3C/U 4U
 Chemistry SCH 3C/U 4U
 Physics SPH 3C/U 4U
 Environmental Science SVN 3E/3M
Can substitute a major or coop credit for this requirement **

College Math Grade 12 MAP 4C
 Foundations for College Math MBF 3C
 Functions & Applications MCF 3M
 Functions MCR 3U
 Calculus & Vectors MCV 4U
 Data Management MDM 4U
 Math for Work & Everyday Life MEL 3E/4E
 Advanced Functions MHF 4U
 Broadcast Business.....BTX 4E/C

NEED 2 COOP CREDITS IN GRADE 11 AND/OR GRADE 12

Does not have to be the same/can be paid or unpaid/should be related to Arts & Culture

COOP CREDIT #1 (110 HOURS)

COOP CREDIT #2 (110 HOURS)

MANDATORY CERTS

- ☐ Working at Heights
- ☐ Health & Safety
- ☐ First Aid/CPR (counts as 2)/Online option on LDSB site
- ☐ WHMIS/Online

ELECTIVE CERTS

Can be in person (ie. Home Inspection) or
online (ie. Electrical Safety)

- ☐ 1. _____
- ☐ 2. _____

☐ Experiential Learning
(Do through co-op)

☐ Reach Ahead Activity
College/University visit)

SPE
Choose one:

- ☐ Coding
- ☐ Mathematical Literacy
- ☐ Entrepreneurship

See bottom of previous page for access to online certs

HEALTH & WELLNESS

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LEVAC Mandatory online certifications for Health & Wellness: WHMIS, Infection Control (COVID)
 (Can get WHMIS on Co-op Google Classroom)

LEVAC Elective online certifications for Health & Wellness: Customer Service, Safe body Mechanics,
 Allergy Awareness, Stress Management, Fire Safety, Accessibility Awareness,
 Anti-Oppression Training (Bill 168/132)

F.S.S. SHSM HEALTH & WELLNESS: STUDENT PLANNER

FOUR MAJOR CREDITS IN GR 11 AND/OR GR 12

Food & Culture HFC 3E/M
 Raising Healthy Children* HPC 30
 Philosophy HZB 3M
 Native Studies NDA 3M
 Live Fit PAF 30
 Power Fit PAI 30
 PE for Exceptional Learners PAL 30
 Healthy Active Living PPL 30
 Biology SBI 3U/3C
 Chemistry SCH 3U
 Physics SPH 3U
 Environmental Sciences* SVM 3E/M

Peer Tutoring (Arts) GPP 30

- Counts as Major NOT A CO-OP
- Needs to be COOP on MYBLUEPRINT

Learning Strategies GLE 40 / GLS 40
 Food & Culture HFA 4U
 Sociology HHS 4C/U
 Working with Children* HPD 4C
 Ethics and Equity* HSE 4M
 Philosophy* HZT 4U
 Native World Issues* NDW 4M
 Live Fit PAF 40
 Power Fit PAI 40
 Recreation Leadership with STC PLF 4M
 Healthy Active Living PPL 40
 Biology SBI 4U/4C
 Science*(Health Care Focus) SNC 4M
 Chemistry SCH 4U
 Physics SPH 4U
 Introductory Kenesiology..... PSK 4U

Can substitute Major credits with Co-op credits

Need 1 other credit in Gr. 11 or Gr. 12

Food & Culture HFC 3M//HFA 4U
 Sociology HHS 4C/4U
 Personal Life Management HIP 40
 Raising Healthy Children HPC 30
 Anthro/Psyc/Soc HSP 3C/U
 Philosophy HZB 3M/HZT 4U
 Computer Programming ICS 3C/4C

AND

Native Studies English NBE 3C/3U
 Native Studies NDA 3M
 Physics SPH 3U/4U
 Chemistry SCH 3U/4U/4C
 Computer Science ICS 3U/4U

**Can substitute Gr 11 or Gr 12 other
credit with Co-op or extra Major credit**

Need 1 senior Math credit in Gr 11. or Gr 12

Advanced Functions..... MHF 4U
 Foundations for College Math MAP 4C
 Foundations for College Math MBF 3C
 Functions MCR 3U
 Math for College Technology MCT 4C
 Calculus and Vectors MCV 4U
 Math for Work and Everyday MEL 3E/SE

NEED 2 COOP CREDITS IN GRADE 11 AND/OR GRADE 12

Does not have to be the same/can be paid or unpaid/should be related to Health & Wellness

COOP CREDIT #1 (110 HOURS)

COOP CREDIT #2 (110 HOURS)

MANDATORY CERTS (4)

- ☐ First Aid/CPR (counts as 2)
- ☐ WHMIS/Online
- ☐ Infectious Diseases COVID/Online

ELECTIVE CERTS (3)

Can be in person (ie. Taping) or online (ie. Allergy Awareness)

- ☐ 1. _____
- ☐ 2. _____
- ☐ 3. _____

☐ Experiential Learning
(Do through co-op)

☐ Reach Ahead Activity
(College/University visit)

SPE
Choose one: ☐ Entrepreneurship
☐ Mathematical Literacy
☐ Coding

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