



LAUREL HEIGHTS SECONDARY SCHOOL GRADE 9-12 COURSE CALENDAR

OSSD REQUIREMENTS FOR STUDENTS

ENTERING GRADE 9 IN SEPT. 2023 OR EARLIER

ENTERING GRADE 9 IN SEPT. 2024 OR LATER

18 COMPULSORY CREDITS: 17 COMPULSORY CREDITS: 4 credits in English (1 per grade) • 4 credits in English (1 per grade) 3 credits in Mathematics (1 in grade 11 or 12) 3 credits in Mathematics (1 in grade 11 or 12) 2 credits in Science 2 credits in Science 1 credit in Canadian Geography (grade 9) 1 credit in Canadian Geography (grade 9) 1 credit in Canadian History (grade 10) 1 credit in Canadian History (grade 10) 1 credit in the Arts 1 credit in the Arts 1 credit in Health & Physical Education 1 credit in Health & Physical Education 1 credit in French as a Second Language 1 credit in French as a Second Language 0.5 credit in Career Studies 1 credit in Technological Education (grade 9 or 10) 0.5 credit in Civics & Citizenship 0.5 credit in Career Studies 3 credits from each of Groups 1, 2 & 3 (see below) 0.5 credit in Civics & Citizenship • 1 credit from the STEM-related course group (see below) • **STEM-RELATED COURSE GROUP: GROUP 1:** Students are required to complete 1 credit from the following: Additional English, French as Second Language, Native/ Classical or International Language, Social Science, FNMI • Business Studies Studies, Humanities, Canadian & World Studies, Guidance & **Computer Studies** Career Education, Cooperative Education Cooperative Education • Mathematics (in addition to 3 compulsory) GROUP 2: • Science (in addition to 2 compulsory in grade 9/10) Health & Physical Education, Art, Business, French as Second • Technological Education (in addition to grade 9/10 credit) Language, Cooperative Education GROUP 3: Science, Technological Education, Computer Studies, French as Second Language, Cooperative Education **OTHER GRADUATION REQUIREMENTS: OTHER GRADUATION REQUIREMENTS:** 12 elective credits 13 elective credits OSSLT (Literacy Test) OSSLT (Literacy Test) 40 Hours of Community Service 40 Hours of Community Service Online Learning Requirement (2 credits or opt-out form) Online Learning Requirement (2 credits or opt-out form) Financial Literacy Requirement (2025–grade 10 math) • This course calendar provides an updated listing of all grade • Grade 9 and 10 students must choose 8 courses for school 9 to 12 courses offered at LHSS, along with resources to assist year (4 courses/semester) - spare periods not permitted until and links with course selections and planning. grade 11 (and completion of 16 credits). Please refer to the LHSS website (http://lhs.wrdsb.ca/ Make sure to research and choose your courses/academic **<u>quidance</u>**) for more detailed information, including course levels carefully. Course changes at the start of each semester descriptions and prerequisites. may not be possible due to timetable restrictions or full classes. Course selections and additional info are available through

• Students should connect with your guidance counsellor, parents/caregivers and/or teachers to seek advice when making course selections and developing your pathways plan.

students' WRDSB MyBlueprint accounts (including detailed course descriptions/prerequisites, etc.).

• Students are required to maintain FULL TIME status throughout the school year (min. 3 courses/semester).

VISIT OUR SCHOOL'S WEBSITE FOR HELPFUL RESOURCES: LHS.WRDSB.CA

COURSE SELECTION INFORMATION & RESOURCES

PATHWAYS PLANNING TIPS

Make careful choices when determining course levels as these may impact post-secondary options:

- De-streamed grade 9/10 courses allow students to pursue college or university pathway in future grades.
- Academic gr. 9 & 10 courses can lead to either U (university), M (mixed) or C (college) level courses in grades 11 & 12.
- Students should research potential destinations/ requirements for programs (including grade 12 courses) when choosing courses from grade to grade. Work backwards from those requirements to assist with planning.
- Make course selections VERY carefully. As LHSS is a growing school, we have many full classes and making changes to courses after the start of a new semester can be extremely difficult.

ONLINE RESEARCH/RESOURCES

When planning your Laurel Heights courses and potential postsecondary destinations, there are a number of useful online resources to help you get started:

- LHSS COURSE DESCRIPTIONS & RESOURCES:
 - lhs.wrdsb.ca/guidance/course-selections/
- ONTARIO UNIVERSITIES:
 - ontariouniversitiesinfo.ca
- ONTARIO COLLEGES:
 - ontariocolleges.ca
- APPRENTICESHIPS:
 - www.apprenticesearch.com
 - www.ontario.ca/page/apprenticeship-ontario

myBlueprint COURSE SELECTIONS STEP-BY-STEP

- At the start of second semester, students will use the MyBlueprint site to select their courses for the following school year. This is an excellent site to assist with course planning and engaging in pathways research.
- Visit MYBLUEPRINT.CA/WRDSB or use the link on the LHSS website guidance course selection page.
- Click SCHOOL ACCOUNT LOGIN (green button) and use your school account login/password
- From MyBlueprint home screen, click HIGH SCHOOL on the left side blue menu.
- Make sure you select the appropriate grade level (next year's courses). Begin by adding courses using the plus sign beside each course under that particular grade.
- Select the course level/type from the options that appear then click ADD COURSE and you will see this class added to your list. Repeat this process for each course until you complete your selections.
- Students in grades 9 & 10 must have 8 credits.
- Students should add at least 2 alternate course options at the bottom of your list.
- To edit a selection, click the 3 dots beside a particular course and choose edit/change/delete and you can adjust that selection.
- Should you wish to replace a compulsory course (ex. Careers/civics with plan to take in summer school), you can adjust course filters when adding a course by switching to another subject area.
- Review your course selections, then click SUBMIT if everything is correct. You can go back and make adjustments prior to the course selection deadline.
- If planning for summer school, enter SUMSCH or SUMCOOP in your ALTERNATE COURSE field as part of selections.
- You can also plan ahead for future grades, but these are not final course selections-merely a potential course roadmap.

- Discover "WHO AM I?" by completing a series of informative online surveys/activities.
- Develop secondary course plans to assist with postsecondary goals and map out course selections each year.
- Track your progress towards graduation.
- Create an online portfolio of personal work/achievements and more.
- Build your own resume to prepare for future work.
- Research and connect to up-to-date post-secondary opportunities (university, college, apprenticeships, workplace).
- Earn points as you complete tasks unique to your grade use points to enter draws for gift cards and more through MyBlueprint.

TO ACCESS THE MYBLUEPRINT WEBSITE, VISIT <u>MYBLUEPRINT.CA/WRDSB</u>

FULL LHSS COURSE DESCRIPTIONS & DETAILS AVAILABLE ONLINE:

https://app.myblueprint.ca/ public/courses/wrdsb/ laurelheights

ARTS					
DRAMA					
GRADE	COURSE				
9	ADA10I (Drama, Open)				
10	ADA2OI (Drama, Open)				
11	ADA3MI (Drama, University/College Mixed), Prerequisite- ADA1OI or ADA2OI				
12	ADA4MI (Drama, University/College Mixed), Prerequisite- ADA3MI				
	MUSIC				
GRADE	COURSE				
9	 AMI10I (Instrumental Music, Open), Requires previous band experience AMI10X (Instrumental Music, Open), No previous experience necessary AMV10I (Vocal Music, Open) 				
10	 AMI2OI (Instrumental Music, Open), Prerequisite–AMI1OI or AMI1OX AMV2OI (Vocal Music, Open), Prerequisite–None AMG2OB (Guitar, Fast Forward), Prerequisite–None 				
11	AMG3OI (Guitar, Open) AMG3OB (Guitar, Fast Forward) AMI3MI (Instrumental Music, University/College Mixed), Prerequisite–AMI2OI AMV3MI (Vocal Music, University/College Mixed), Prerequisite–AMV2OI (or choir experience)				
12	 AMH4MI (Instrumental Jazz, University/College Mixed), Prerequisite–AMI3MI AMI4MI (Instrumental Music, University/College Mixed), Prerequisite–AMI3MI AMV4MI (Vocal Music, University/College Mixed), Prerequisite–AMV3MI 				
	DANCE				
GRADE	COURSE				
9	ATC10I (Dance, Open)				
10	ATC2OI (Dance, Open)				
11	ATC3MI (Dance, University/College Mixed), Prerequisite– ATC1OI or ATC2OI				
12	ATC4MI (Dance, University/College Mixed), Prerequisite– ATC3MI				
	VISUAL ART				
GRADE	COURSE				
9	AVI10I (Visual Art, Open)				
10	AVI2OI (Visual Art, Open)				
11	 AVI3MI (Visual Art, University/College Mixed), Prerequisite– AVI1OI or AVI2OI AWM3OI (Drawing & Painting, Open) AWQ3OI (Photography, Open) AWS3OI (Digital Art–Yearbook, Open) 				
12	AVI4MI (Visual Art, University/College Mixed), Prerequisite– AVI3MI AWS4MI (Digital Art–Yearbook, University/College Mixed), Prerequisite–NBE3CI/NBE3UI or any of TGJ3MI, AVI3MI, AWS3OI or AWQ3OI strongly recommended				

ARTS							
IN	TEGRATED ARTS (GR 9 FAST FORWARD)						
9	ALC10B (Inegrated Arts, Fast Forward)						
BUSINESS							
GRADE	COURSE						
9	BEM10I (Building the Entrepreneurial Mindset, Open) BEM10B (Building the Entrepreneurial Mindset, Fast Forward)						
10	BEP2OI (Launching and Leading a Business, Open)						
11	 BAF3MI (Accounting Fundamentals, University/College Mixed) BDI3CI (Entrepreneurship, College) BMI3CI (Marketing-Goods, Services, College) 						
12	 BAT4MI (Financial Accounting Principles, University/ College Mixed), Prerequisite–BAF3MI BBB4MI (International Business Fundamentals, University/ College Mixed)* BOH4MI (Business Leadership Management, University/ College Mixed)* CIA4UI (Analysing Current Economic Issues, University)* * Prerequisites include NBE3UI or any grade 11 U/M social science or business course 						
C	CANADIAN & WORLD STUDIES						
GEOGRAPHY							
GRADE COURSE							
9	CGC1WI (Exploring Canadian Geography, Destreamed) CGC1WB (Exploring Canadian Geography, Fast Forward)						
11	CGF3MI (Forces of Change-Physical Disasters, University/ College Mixed), Prerequisite–CGC1DI						
12	CGW4UI (World Issues–Geographic Analysis, University/ College Mixed), Prerequisite–NBE3UI or any grade 11 U/ M social science course						
	HISTORY						
GRADE	COURSE						
10	 CHC2DI (Canadian History in the 20th Century, Academic) CHV2OH (Civics & Citizenship, Open–0.5 Credit paired with GLC2OH) students should chose BOTH courses CHC2LB (Canadian History in the 20th Century, Fast Forward) CHV2OB (Civics & Citizenship, Fast Forward–0.5 Credit paired with GLC2OB) students should chose BOTH courses 						
11	CHG33I (Genocide: Crimes Against Humanity, University/ College Mixed), Prerequisite–CHC2DI or ENG2DI, locally developed course does not count as Group 1 credit CHW3MI (World History to the 15th Century, University/ College Mixed), Prerequisite–CHC2DI or ENG2DI CLU3MI (Canadian Law, University/College Mixed), Prerequisite–CHC2DI or ENG2DI						
12	 CHY4UI (World History Since the 15th Century, University)* CLN4UI (Canadian and International Law, University)* CPW4UI (Canadian and World Politics, University)* * Prerequisites include NBE3UI or any grade 11 U/M social science course 						

	COMPUTER STUDIES					
GRADE	COURSE					
10	ICD2OI (Digital Technology & Innovations in the Changing World, Open)					
11	ICS3UI (Introduction to Computer Science, University) - MPM2DI and/or ICD2OI strongly recommended					
12	ICS4UI (Computer Science, University), Prerequisite–ICS3UI					
	CO-OPERATIVE EDUCATION					
available in providing	ication is available for all senior students. Placements are n a range of fields related to current and future areas of study, opportunities to develop employability skills and workplace e. 2-credit co-op placements required for all SHSM programs.					
GRADE	COURSE					
11/12	 DC0300 (Co-operative Education-1 credit) - only available as part of package with DCO3OC for 3 credit co-op DC030C (Co-operative Education-2 credit) DC0300/DC030C Package (Co-operative Education-3 credit) 4-CREDIT CO-OP-speak with guidance counsellor OYAP-FAST (Focused Apprenticeship Skills Training) - additional co-op credits for apprenticeship learning-see counsellor for details/eligibility GLD20C (Discovering the Workplace & Co-operative Education, Fast Forward-2 credits) 					
	ENGLISH					
GRADE	COURSE					
9	ENL1WI (English, Destreamed) ENG1LB (English, Fast Forward/Essential)					
10	ENG2DI (English, Academic) ENG2LB (English, Fast Forward/English)					
11	 NBE3CI (English: Understanding Contemporary First Nations, Métis, and Inuit Voices, Grade 11, College), Prerequisite–ENG2DI NBE3UI (English: Understanding Contemporary First Nations, Métis, and Inuit Voices, Grade 11, University), Prerequisite–ENG2DI NBE3EB (English: Understanding Contemporary First Nations, Métis, and Inuit Voices, Grade 11, Fast Forward/ Workplace), Prerequisite–ENG2LB or ENG2DI 					
12	 ENG4CI (English, College), Prerequisite–NBE3UI/ENG3UI or NBE3CI ENG4UI (English, University), Prerequisite–NBE3UI/ENG3UI EWC4UI (Writer's Craft), Prerequisite–NBE3UI/ENG3UI OLC4O (Literacy Course, Open)–intended for students who were unsuccessful on the Literacy Test (OSSLT) ENG4EB (English, Fast Forward/Essential), Prerequisite– NBE3EB, NBE3CI or NBE3UI/ENG3UI 					
GU	DANCE & CAREER EDUCATION					
GRADE	COURSE					
9	GLS10I (Learning Strategies, Open) - preparation and support course for non-IEP students					
10	 GLC2OH (Career Studies, Open–1/2 Credit paired with CHV2OH) students should chose BOTH courses GLC2OB (Career Studies, Fast Forward–1/2 Credit paired with CHV2OB) students should choose BOTH courses GLD2OI (Learning Strategies–Math Bridging Course, Open) 					

GPP3OI (Leadership & Peer Support, Open) - teacher

placement required

11

HEALTH & PHYSICAL EDUCATION

GRADE COURSE 9 PPL10I (Train & Play, Open-mixed) **PPL1OX** (Healthy Active Living, Open-female) **PPL1OY** (Healthy Active Living, Open-male) **PPL1OB** (Healthy Active Living, Fast Forward–male) **PPL10G** (Healthy Active Living, Fast Forward–female) 10 PAF2OI (Mixed Open Fitness) PAF2OX (Total Fitness, Open) **PAF2OY** (Strength & Conditioning, Open) **PPL2OX** (Healthy Active Living, Open-female) **PPL2OY** (Healthy Active Living, Open-male) TPJ2OI (Health Care, Open) note-counts as a Tech, Group 3 or new STEM group credit, not health/phys-ed credit PAF3OI (Mixed Open Fitness) 11 **PAF3OX** (Total Fitness, Open) PAF3OY (Strength & Conditioning, Open) PPL3OX (Healthy Active Living, Open-female) PPL3OY (Healthy Active Living, Open-male) PAF4OI (Mixed Open Fitness) 12 PAF4OX (Total Fitness, Open) **PAF4OY** (Strength & Conditioning, Open) PLF4MI (Athletic Leadership, University/College Mixed) requires NBE3UI or senior level phys-ed credit PPL4OI (Healthy Active Living, Open-mixed) PSK4UI (Introductory Kinesiology, University), Prerequisitegrade 11/12 phys-ed or grade 11 U level science **INTERDISCIPLINARY STUDIES** LEADERSHIP GRADE COURSE 11 IDC3OX (Interdisciplinary Studies-Student Leadership, Open) **IDC3OB** (Interdisciplinary Studies–Student Leadership, Fast Forward) 12 IDC4OX (Interdisciplinary Studies–Student Leadership, Open), Prerequisite-IDC3OX or IDC4UI **IDC4UI** (Interdisciplinary Studies–Student Leadership, University), Prerequisite-IDC3OX or IDC4OX **IDC4OB** (Interdisciplinary Studies–Student Leadership, Fast Forward) - IDC3OB recommended LANGUAGES-FRENCH GRADE COURSE

9	FSF1DI (French, Academic)FSF1OI (French, Open) - intended for students with little or no French background in elementary					
10	FSF2DI (French, Academic), Prerequisite–FSF1DI					
11	FSF3UI (French, University), Prerequisite–FSF2DI FSF3UX (French, University Enriched), Prerequisite–FSF2DI or FSF2DX					
12	FSF4UI (French, University), Prerequisite–FSF3UI or FSF3UX FSF4UX (French, University Enriched), Prerequisiste– FSF3UX					



MATHEMATICS

	MATHEMATICS					
GRADE	COURSE					
9	MTH1WI (Mathematics, Destreamed) MAT1LB (Mathematics, Fast Forward/Essential)					
10	MPM2DI (Mathematics, Academic), Prerequisite–MTH1WI MAT2LB (Mathematics, Fast Forward), Prerequisite–MAT1LB or MTH1WI					
	GLD2OI (Learning Strategies–Math Bridging Course, Open) course intended for students who struggled in MTH1WI					
11	 MBF3CI (Foundations for College Mathematics, College), Prerequisite—MPM2DI, recommended for students applying to college & leads to MAP4CI in grade 12 if required MCF3MI (Functions & Applications, University/College Mixed), Prerequisite—MPM2DI or MPM2DW— recommended for students applying to college and/or university programs, leads to MAP4CI or MDM4UI in grade 12 MCR3UI (Functions, University), Prerequisite—MPM2DI or MPM2DW—recommended for students applying to university, leads to any grade 12 math course MEL3EB (Mathematics for Work and Everyday Life, Fast Forward) requires MAT2LB or MPM2DI PRE-AP PACKAGE: MCR3UW/MHF4UW (Pre-AP Functions & Advanced Function), Prerequisite—MPM2DI 					
12	or MPM2DW, students must select both courses MAP4CI (Foundations for College Mathematics, College), Prerequisite–MBF3CI, MCF3MI or MCR3UI, recommended for students applying to college diploma programs where applicable MCV4UI (Calculus & Vectors, University), Prerequisite– MHF4UI (Calculus & Vectors, University), Prerequisite– MHF4UI (MHF4UW MCV4UW (AP Calculus & Vectors, University), Prerequisite– MHF4UI (MHF4UW strongly recommended) MDM4UI (Mathematics of Data Management, University), Prerequisite–MCF3MIm MCR3UI or MCR3UW MHF4UI (Advanced Functions, University), Prerequisite– MCR3UI or MCR3UW					
	SCIENCE					
GRADE	COURSE					
9	SNC1WI (Science, Destreamed) SNC1LB (Science, Fast Forward/Essential)					
10	SNC2DI (Science, Academic), Prerequisite–SNC1DI SNC2LB (Science, Fast Forward), Prerequisite–SNC1LB					
11	 SBI3CI (Biology, College), Prerequisite–SNC2DI, runs alternating years with SCH4CI SBI3UI (Biology, University), Prerequisite–SNC2DI SCH3UI (Chemistry, University), Prerequisite–SNC2DI SPH3UI (Physics, University), Prerequisite–SNC2DI 					
12	SBI4UI (Biology, University), Prerequisite–SBI3UI SCH4CI (Chemistry, College), Prerequisite–SNC2DI, runs alternating years with SBI3CI, <i>not offered in 2025/26</i> SCH4UI (Chemistry, University), Prerequisite–SCH3UI SES4UI (Earth & Space Science, University), Prerequisite– SNC2DI or any 3U/C science course SNC4MI (Medical Science, U/C) requires SNC2DI or any 3U/C					

SNC4MI (Medical Science, U/C) requires SNC2DIor any 3U/

SPH4UI (Physics, University), Prerequisite-SPH3UI

C science course

SOCIAL SCIENCES & HUMANITIES

CI/3UI or any grade 11 social science credit (Nutrition & Health, University)* II (Human Growth & Development, U/C)* II (World of Fashion, University/College Mixed), iCI strongly recommended* (Hospitality & Tourism, College), Prerequisite– CI, counts as a Technology credit (Hospitality & Tourism, Fast Forward), Prerequisite-					
I (Food & Nutrition, Open) - only available to hts who did not take HFN1OI in grade 9 B (Food & Nutrition, Fast Forward) (Hospitality & Tourism) - counts as a Technology and not group 1/family studies I (Understanding Fashion, College) DR 2025-2026: HLS3OI (Housing & Home Desigr), runs alternating years with HPC3OI I (Raising Healthy Children, College) not offered in 2026 B (Raising Healthy Children, Fast Forward) not red in 2025-2026 (Hospitality & Tourism, College) - counts as a iology credit and not group 1/family studies (Hospitality & Tourism, Fast Forward) - counts as a iology credit and not group 1/family studies (Nutrition & Health, College), Prerequisite– CI/3UI or any grade 11 social science credit (Nutrition & Health, University)* II (Human Growth & Development, U/C)* II (World of Fashion, University/College Mixed), (CI strongly recommended* (Hospitality & Tourism, College), Prerequisite– CI, counts as a Technology credit (Hospitality & Tourism, Fast Forward), Prerequisite– CI, counts as a Technology credit (Hospitality & Tourism, Fast Forward), Prerequisite–					
nts who did not take HFN1OI in grade 9 B (Food & Nutrition, Fast Forward) (Hospitality & Tourism) - counts as a Technology and not group 1/family studies I (Understanding Fashion, College) DR 2025-2026: HLS3OI (Housing & Home Desigr), runs alternating years with HPC3OI (Raising Healthy Children, College) not offered in -2026 B (Raising Healthy Children, Fast Forward) not ed in 2025-2026 (Hospitality & Tourism, College) - counts as a tology credit and not group 1/family studies (Hospitality & Tourism, Fast Forward) - counts as a tology credit and not group 1/family studies (Nutrition & Health, College), Prerequisite– CI/3UI or any grade 11 social science credit (Nutrition & Health, University)* II (Human Growth & Development, U/C)* II (World of Fashion, University/College Mixed), CI strongly recommended* (Hospitality & Tourism, College), Prerequisite– CI, counts as a Technology credit (Hospitality & Tourism, Fast Forward), Prerequisite– CI, counts as a Technology credit (Hospitality & Tourism, Fast Forward), Prerequisite–					
 DR 2025-2026: HLS3OI (Housing & Home Design), runs alternating years with HPC3OI (Raising Healthy Children, College) not offered in 2026 B (Raising Healthy Children, Fast Forward) not an 2025-2026 (Hospitality & Tourism, College) - counts as a sology credit and not group 1/family studies (Hospitality & Tourism, Fast Forward) - counts as a sology credit and not group 1/family studies (Nutrition & Health, College), Prerequisite–CI/3UI or any grade 11 social science credit (Nutrition & Health, University)* II (Human Growth & Development, U/C)* II (World of Fashion, University/College Mixed), CI strongly recommended* (Hospitality & Tourism, College), Prerequisite–CI, counts as a Technology credit (Nutritie) 					
CI/3UI or any grade 11 social science credit (Nutrition & Health, University)* II (Human Growth & Development, U/C)* II (World of Fashion, University/College Mixed), iCI strongly recommended* (Hospitality & Tourism, College), Prerequisite– CI, counts as a Technology credit (Hospitality & Tourism, Fast Forward), Prerequisite-					
 HFA4CI (Nutrition & Health, College), Prerequisite– NBE3CI/3UI or any grade 11 social science credit HFA4UI (Nutrition & Health, University)* HHG4MI (Human Growth & Development, U/C)* HNB4MI (World of Fashion, University/College Mixed), HNC3CI strongly recommended* TFJ4CI (Hospitality & Tourism, College), Prerequisite– TFJ3CI, counts as a Technology credit TFJ4EB (Hospitality & Tourism, Fast Forward), Prerequisite TFJ3EB, counts as a Technology credit * Prerequisites include NBE3UI or any grade 11 U/M social 					
uisites include NBE3UI or any grade 11 U/M social e course					
HISTORY					
SE					
 HSP3CI (Introduction to Anthropology, Psychology and Sociology, College), Prerequisite–CHC2DI or ENG2DI HSP3UI (Introduction to Anthropology, Psychology and Sociology, University), Prerequisite–CHC2DI or ENG2DI 					
(Challenge & Change in Society, University)* I (World Cultures, University/College Mixed)* (Philosophy, University)*					
* Prerequisites include NBE3UI or any grade 11 U/M social science course					

- **4** = Grade 12 •

PROGRAM COURSE TYPE $\mathbf{E} = \text{E-learning/Online}$

- C = College
- D = Academic/Single Stream •

ENG 2 D I ,

- E/L = Essential/Workplace •
- M = Mixed College/University •
- O = Open Level •

COURSE LEVEL

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- U = University •
- W = De-streamed

I = Regular Day School $\mathbf{B} = Fast Forward$.

W = Pre-AP/AP

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H = 1/2 Credit (gr. 10 • career studies & civics)

TECHNOLOGICAL STUDIES

NOTE-students starting grade 9 in September 2024 or later are required to complete a grade 9 or 10 technology credit as part of the revised Ontario Secondary School Diploma (OSSD).

GRADE	COURSE				
IN	INTEGRATED TECHNOLOGY-GRADE 9/10				
9	TAS10I (Technology & the Skilled Trades, Open) TEJ10I (Computer Engineering Technology, Open) TAS10B (Technology & the Skilled Trades, Fast Forward)				
10	TAS2OI (Technology & the Skilled Trades, Open) - only available to students who did not take TAS1OI				
CONSTRUCTION TECHNOLOGY					
10	10 TCJ2OI (Construction Technology, Open) TCJ2OB (Construction Technology, Fast Forward)				
11	TCJ3CI (Construction Technology, College) TCJ3EB (Construction, Fast Forward)				
12	TCJ4CI (Construction, College Technology), Prerequisite– TCJ3CI TCJ4EB (Construction Technology, Fast Forward), Prerequisite–TCJ3EB ot TCJ3CI				
TECHNOLOGICAL DESIGN					
10	TDJ20I (Technological Design, Open)				
11	TDJ3MI (Technological Design, University/College Mixed), TDJ2OI strongly recommended				
12	TDJ4MI (Technological Design, University/College Mixed), Prerequisite–TDJ3MI				
	COMPUTER ENGINEERING TECHNOLOGY				
10	TEJ2OI (Computer Engineering Technology, Open)				
11	TEJ3MI (Computer Engineering Technology, University/ College Mixed), TEJ2OI recommended				
12	TEJ4MI (Computer Engineering Technology, University/ College Mixed), Prerequisite–TEJ3MI				
	HOSPITALITY & TOURISM				
10	TFJ2OI (Hospitality & Tourism, Open)				
11	TFJ3CI (Hospitality & Tourism, College) TFJ3EB (Hospitality & Tourism, Fast Forward/Workplace)				
12	 TFJ4CI (Hospitality & Tourism, College), Prerequisite– TCJ3CI TFJ4EB (Hospitality & Tourism, Fast Forward/Workplace), Prerequisite–TFJ3EB 				

GRADE	COURSE				
	COMMUNICATIONS TECHNOLOGY				
10	TGJ2OI (Communications Technology, Open)				
11	TGJ3MI (Communications Technology, University/College Mixed)				
12	TGJ4MI (Communications Technology, University/Colleg Mixed), Prerequisite–TGJ3MI				
	MANUFACTURING TECHNOLOGY				
10	TMJ2OI (Manufacturing Technology, Open)				
11	TMJ3CI (Manufacturing, College) TMJ3EB (Manufacturing, Fast Forward/Workplace) TMJ3MI (Manufacturing, University/College Mixed) TMW3EX (Welding, College) TMW3EB (Welding, Fast Forward/Workplace)				
12	 TMJ4CI (Manufacturing, College), Prerequisite–TMJ3C TMJ3MI TMJ4MI (Manufacturing, University/College Mixed), Prerequisite–TMJ3MI TMJ4EB (Manufacturing, Fast Forward/Workplace), Prerequisite–TMJ3EB TMW4EX (Welding, College), Prerequisite–TMW3CI TMW4EB (Welding, Fast Forward/Workplace), Prerequisite TMW3EB or TMW3CI 				
	TRANSPORTATION TECHNOLOGY				
10	TTJ2OI (Transportation Technology, Open) TTJ2OB (Transportation Technology, Fast Forward)				
11	TTA3CX (Transportation: Auto Service, College) TTA3CB (Transportation: Auto Service, Fast Forward/ Workplace) TTJ3CI (Transportation Technology, College)				
12	TTA4CX (Transportation: Auto Service, College), Prerequisite–TTA3CX or TTJ3CI TTA4CB (Transportation: Auto Service, Fast Forward/ Workplace). Prerequisite–TTA3CB, TTA23CX or TTJ3CI TTJ4CI (Transportation Technology, College), Prerequisite- TTJ3CI or TTA3CX				
	HEALTH CARE				
10	TPJ2OI (Introduction to Health Care, Open) - note course is typically run by our Phys-Ed department, but counts as Tech, Group 3 or STEM group credit where applicable				

SPECIAL PROGRAMS AT LAUREL HEIGHTS SECONDARY SCHOOL

PRE-AP/ADVANCED PLACEMENT MATHEMATICS

Students wishing to take Pre-AP/AP mathematics may select these courses (ending in "W") starting in grade 11 with MCR3UW (Pre-AP Functions), and continuing on with MHF4UW (Pre-AP Advanced Functions) and MCV4UW (AP Calculus). These pathway prepares students to write the AP Calculus exam in grade 12.

The Pre-AP and AP courses are a powerful opportunity to help students acquire the knowledge, concepts, and skills needed to engage in a higher level of learning. These math classes extend the current curriculum and enrich specific learning outcomes. Note– evaluation is based on the regular academic/university level Ontario curriculum.

Please speak with your math or teacher to determine if pre-AP or AP courses are a good option for you.

SPECIALIST HIGH SKILLS MAJOR

The Specialist High Skills Major (SHSM) program allows students to explore their interest in one of 4 sectors:

ARTS & CULTURE (Music, Drama and/or Visual Art) BUSINESS INFORMATION & COMMUNICATION TECHNOLOGY MANUFACTURING

SHSM's are recognized by universities and colleges throughout Ontario. Students choose a set of grade 11 & 12 courses, earn certifications/specialized training, and take part in experiential learning activities specific to each program. This also includes Co-op and career-related experiences which assist students with postsecondary and career planning. For more information, please connect with your LHSS guidance counsellor.



LAUREL HEIGHTS COURSE PLANNING WORKSHEET

NAME:

GRADE 9	GRADE 10	GRADE 11	GRADE 12	5TH YEAR?
ENGLISH	ENGLISH	ENGLISH	ENGLISH	
□ EN_1	□ ENG2	ENG3 or NBE3	□ ENG4	
MATH	МАТН	МАТН	COURSE #2	
□ MAT1LB □ MTH1WI	□ MAT2LB □ MPM2DI	 MEL3EB MBF3CI MCF3MI MCR3UI MCR3UW (also requires MHF4UW, 2 credit package) 		
SCIENCE	SCIENCE	COURSE #3	COURSE #2	
□ SNC1	□ SNC2			
CANADIAN GEOGRAPHY	CANADIAN HISTORY	COURSE #4	COURSE #4	
□ CGC1	□ снс2			
FRENCH*	CIVICS/CAREERS (1/2 credit each)	ELECTIVE #5	ELECTIVE #5	
□ FSF1	□ CHV2 □ GLC2			
COURSE #6	COURSE #6	COURSE #6	COURSE #6	
COURSE #7	COURSE #7	COURSE #7	COURSE #7	
COURSE #8	COURSE #8	COURSE #8	COURSE #8	
NON-DAY SCHOOL/SUMMER COURSE	NON-DAY SCHOOL/SUMMER COURSE	NON-DAY SCHOOL/SUMMER COURSE	NON-DAY SCHOOL/SUMMER COURSE	
TOTAL	TOTAL	TOTAL	TOTAL	TOTAL