NORA FRANCES HENDERSON SECONDARY SCHOOL - COURSE SELECTION SHEET 2024-2025

Below are your options for the 2024-2025 school year. Please review the choices carefully, aligning them with your academic abilities, pathway plans and post-secondary interests. Detailed course information and prerequisites can be found at:

http://www.hwdsb.on.ca/learning/scc/ Updated February 5, 2024

http://www.hwdsb.on.ca/		Updated Febru		T .
	GRADE 9	GRADE 10	GRADE 11	GRADE 12
THE ARTS	ATGLOL	ATC201	ATC201	
Dance	ATC101 ADA101	ATC2O1 ADA2O1	ATC3O1 ADA3M1	ADA4M1
Drama Instrumental Music	AMU101	ADAZO1 AMU2O1	ADA3M1 AMU3M1	ADA4M1 AMU4M1
Instrumental Music- Beginners	AMU101B	AMUZUI	AMOSMI	AMUHMI
Music – Guitar	711101015	AMG2O1	AMG3M1	AMG4M1
Music – Keyboarding		AMK2O1	AMK3O1	AMK4M1
			AMK3M1	
Music- Vocal		AMV2O1	AMV3O1	
Music – Repertoire (before school, twice/week)	AMR1O1	AMR2O1	AMR3O1	AMR4M1
Visual Arts	AVI101	AVI2O1	AVI3M1	AVI4M1
Visual Arts – Visual Design (Consult with Mr. Thompson)		A14/1 2 C 4		AWD4M1
Visual Arts - Drawing	_	AWL2O1	AVV0201	A)A/O 4M4
Visual Arts - Photography Visual Arts- Crafts Focus		AWA2O1	AWQ3O1	AWQ4M1
Visual Art – Digital Art		AWS201	AWS3M1	
BUSINESS STUDIES		AWSZOI	AWSSIII	
Accounting			BAF3M1	BAT4M1
Business Leadership and Management		1	D/ (1 5) 11	BOH4M1
International Business				BBB4M1
Entrepreneurship -Running Your Own Business Venture			BDI3C1	BDV4C1
Launching and Leading a Business		BEP2O1		
Building the Entrepreneurial Mindset	BEM1O1			
Marketing: Goods, Services, Events			BMI3C1	
CANADIAN AND WORLD STUDIES				
Canadian History		CHC2L1		
Canadian History Since World War I		CHC2D CHC2P1		
Canadian and International Law (SHSM – Justice)				CLN4U1
See Guidance for SHSM Application	1			
Civics and Citizenship/Careers (.5 credit each) SEE CAREERS BEL Exploring Canadian Geography	.OW CGC1W1			
Forces of Nature: Physical Processes and Disasters	CGCIWI	1	CGF3M1	
Introduction to Spatial Technologies - Geomatics			CGT301	
Genocide and Crimes Against Humanity			CHG381	
Understanding Canadian Law (SHSM – Justice)			CLU3M1	
*See Guidance for SHSM Application				
World History To The Fifteenth Century (Ancient History)			CHW3M1	
World History Since the Fifteenth Century (Modern World History)				CHY4U
Adventures in World History				CHM4E1
Science of Climate Change				IDC4U1C
COMPUTER STUDIES				
Computer Engineering Technology			TEJ3M1	TEJ4M1
Computer Engineering Technology: Robotics and Control Systems	1	TE1201	TER3M1	
Exploring Computer Technology Digital Technology & Innovation in the Changing World		TEJ2O1 ICD2O1		
Introduction to Computer Programming		ICD201	ICS3C1	ICS4C1
Introduction to Computer Programming Introduction to Computer Science			ICS3U1	ICS4U1
INTERNATIONAL Language			100301	165 161
Introduction to Spanish	ΙW	/SBD1	LWSCU1	LWSDU1
ENGLISH				
	ENL1W1	ENG2D1	ENG3U1	ENG4U1
English	ENL1L1	ENG2P1	ENG3C1	ENG4C1
		ENG2L1	ENG3E1	ENG4E1
English: Understanding Contemporary First Nations Métis, & Inuit			NBE3U1	*NBE can be used
Voices			NBE3C1	to meet the Grade
			NBE3E1	11 English
Chudian in Libourtura - University				Requirements
Studies in Literature – University The Writers Craft (University or College Pathway)				ETS4U1 EWC4U1 EWC4C1
The Ontario Secondary School Literacy Course				OLC401
FRENCH AS A SECOND LANGUAGE				OLCHOI
Core French	FSF1D1	FSF2D1	FSF3U1	FSF4U1
Core French	131101	131201	131301	131401
GUIDANCE AND CAREER EDUCATION				
Civics and Citizenship/Career Studies (.5 Credit each)		CHVGLC		
STEM Civics/Careers – focus program application required		CHVGLCST		
Leadership and Peer Support		5 52001	GPP3O1	
HEALTH AND PHYSICAL EDUCATION				
Healthy Active Living Education (Identifies as Female)	PPL1O1F	PPL2O1F	PPL3O1F	PPL4O1F
Healthy Active Living Education (Identifies as Male)	PPL101M	PPL2O1M	PPL3O1M	PPL4O1M
Healthy Active Living Large Group Activities-Basketball Focus (All		PAL2O1B	PAL3O1B	PAL4O1B
Gender)				I
				8
Large Group Activities -Team Games (Identifies as Male)			PAL3O1M	PAL4O1M
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male)		PAF2O1M	PAF3O1M	PAF4O1M
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female)	DAFIOIT			
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender)	PAF101T	PAF2O1M PAF2O1F	PAF3O1M	PAF4O1M
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender)	PAF101T PAR101	PAF2O1M PAF2O1F PAR2O1	PAF301M PAF301F	PAF4O1M PAF4O1F
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender)		PAF201M PAF201F PAR201 PAL201S	PAF301M PAF301F PAL301S	PAF401M PAF401F PAL301S
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender) Healthy Active Living Education -Volleyball Focus (All Gender)		PAF2O1M PAF2O1F PAR2O1	PAF301M PAF301F	PAF401M PAF401F PAL301S PAI301V
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender) Healthy Active Living Education -Volleyball Focus (All Gender) Recreation and Healthy Active Living Leadership		PAF201M PAF201F PAR201 PAL201S	PAF301M PAF301F PAL301S	PAF401M PAF401F PAL301S PAI301V PLF4M1
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender) Healthy Active Living Education -Volleyball Focus (All Gender) Recreation and Healthy Active Living Leadership Introductory Kinesiology		PAF201M PAF201F PAR201 PAL201S	PAF301M PAF301F PAL301S	PAF401M PAF401F PAL301S PAI301V
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender) Healthy Active Living Education -Volleyball Focus (All Gender) Recreation and Healthy Active Living Leadership Introductory Kinesiology MATHEMATICS	PAR1O1	PAF201M PAF201F PAR201 PAL201S	PAF301M PAF301F PAL301S	PAF401M PAF401F PAL301S PAI301V PLF4M1
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender) Healthy Active Living Education -Volleyball Focus (All Gender) Recreation and Healthy Active Living Leadership Introductory Kinesiology MATHEMATICS Gap Closing Math		PAF201M PAF201F PAR201 PAL201S PAI201V	PAF301M PAF301F PAL301S	PAF401M PAF401F PAL301S PAI301V PLF4M1
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender) Healthy Active Living Education -Volleyball Focus (All Gender) Recreation and Healthy Active Living Leadership Introductory Kinesiology MATHEMATICS Gap Closing Math STEM Math – focus program, application required	PAR101 GLS101	PAF201M PAF201F PAR201 PAL201S	PAF301M PAF301F PAL301S	PAF401M PAF401F PAL301S PAI301V PLF4M1
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender) Healthy Active Living Education -Volleyball Focus (All Gender) Recreation and Healthy Active Living Leadership Introductory Kinesiology MATHEMATICS Gap Closing Math	PAR101 GLS101 MTH1W1	PAF201M PAF201F PAR201 PAL201S PAI201V	PAF301M PAF301F PAL301S	PAF401M PAF401F PAL301S PAI301V PLF4M1
Large Group Activities -Team Games (Identifies as Male) Personal and Fitness Activities (Identifies as Male) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (Identifies as Female) Personal and Fitness Activities (All Gender) Healthy Living & Rhythm & Movement Activities Open (All Gender) Healthy Living and outdoor Activities-Soccer Focus(All Gender) Healthy Active Living Education -Volleyball Focus (All Gender) Recreation and Healthy Active Living Leadership Introductory Kinesiology MATHEMATICS Gap Closing Math STEM Math – focus program, application required	PAR101 GLS101	PAF201M PAF201F PAR201 PAL201S PAI201V	PAF301M PAF301F PAL301S	PAF401M PAF401F PAL301S PAI301V PLF4M1

Principles of Mathematics - Academic		MPM2D1		
Mathematics – Locally Developed		MAT2L1	145-50	
Foundations for College Mathematics Functions	1		MBF3C1 MCR3U1	
Functions Functions and Applications	+		MCR301 MCF3M1	
Mathematics for Work and Everyday Life			MEL3E1	MEL4E1
Advanced Functions (Pre-calculus)				MHF4U1
Calculus and Vectors	1		-	MCV4U1
Foundations For College Mathematics Mathematics for College Technology				MAP4C1 MCT4C1
Data Management				MC14C1 MDM4U1
SCIENCE				
Biology			SBI3U1 SBI3C1	SBI4U1
Chemistry			SCH3U1	SCH4C1 SCH4U1
Physics	CNC4V4	CNC3D1	SPH3U1	SPH4C1 SPH4U1
Science	SNC1W1 SNC1L1	SNC2D1 SNC2P1		SNC4E1 SNC4M1
Selence	SITCILI	SNC2L1		Site ii ii
STEM Science – focus program, application required		SNC2D1ST		SES4U1 open to
1 2 11				all students
SOCIAL SCIENCES AND HUMANITIES				
Challenge and Change in Society Clothing		HNL2O1		HSB4U1
Equity and Social Justice		HINLZUI	HSE3E1	HSE4M1
Gender Studies			HSG3M1	1102 11 11
Exploring Family Studies	HIF1O1			
Food and Culture			HFC3M1 HFC3E1	
Food and Nutrition	1	HFN2O1	НСБЭГИ ПСБЭС4	
Introduction To Anthropology, Psychology & Sociology Nutrition and Health			HSP3U1 HSP3C1	HFA4U1 HFA4C1
Personal Life Management	1		1	HIP401
Philosophy: The Big Questions/Questions and Theories			HZB3M1	HZT4U1
Dynamics of Human Relationships			HHD3O1	
Understanding Fashion	1		HNC3C1	HNB4M1
Parenting Working with School-age Children and Adolescents	+		HPC3O1	HPD4C1
TECHNOLOGICAL EDUCATION				ULD4C1
Creative Communications		TGJ2O1		
Creative Communications (1 or 2 credit—univ/coll prep)	1	1 03201	TGJ3M1	TGJ4M1
Communications Technology:			TGJ301	TGJ4O1
Broadcast & Print Production, Digital Imagery & Web Design		T012.6 :	100001	107-01
Construction Technology Construction Engineering Technology (college)	+	TCJ2O1	TC12C1	TC14C1
Construction Engineering Technology (college) Custom Woodworking (workplace)		TCJ2O1W	TCJ3C1 TWJ3E1	TCJ4C1 TWJ4E1
Technology & Skilled Trades or Computer Technology & Skilled	TAS101 TEJ101	1 0 20 1 77	IVVJJLI	IAAALET
Trades				
Hairstyling and Aesthetics	<u> </u>	TXJ2O1	TXJ3E1	TXJ4E1
Hairstyling and Aesthetics: Aesthetics OYAP Hairstylist Level 1	1			TXA4E1
OYAP Hairstylist Level 1 Manufacturing Technologies	+	TMJ2O1		TXH4E2
Mechanical Engineering Technology		11.132.01	TMJ3M1	TMJ4M1
Manufacturing Technology (SHSM – Manufacturing)			TMJ3C1	TMJ4C1
Technological Design		TDJ201	TDJ3M1	TDJ4M1
Technological Design: Interior Design			TDV3M1	
Transportation Technology (TTJ)		TTJ2O1	TTJ3C1	TTJ4C1
Transportation Technology: Auto Service Focus (TTA)		. 13231	TTA3C1	TTA4C1
COOPERATIVE EDUCATION				
Coop Semester 1 (2 Credits)	1			OSE1
Coop Semester 2 (2 Credits) Coop All Day (4 Credits)	+			OSE2 OFTE
STUDY PERIOD				O. 1L
Not Returning to Henderson Next Year				NOTRET
Returning to Henderson for First Semester Only				NORET2
Study Period (1 Spare) in Either Semester – must have minimum				STUDYH
ENGLISH AS A SECOND LANGUAGE & ENGLISH LITERACY DE		UDENTS MUST SE	E THEIR ESL TEACH	IER)
Beginning Communication in English	ESLA01			
English in Daily Life English for School and Work	ESLBO1 ESLCO1			
Study Skills in English	ESLC01 ESLD01			
Bridge to English	ESLEO1			
Beginning Literacy	ELDAO1			
Basic Literacy Skills	ELDBO1			
Literacy in Daily Life	ELDCO1			
Literacy for School and Work English Literacy Development	ELDDO1 ELDEO1			
Dramatic Arts - ESL	22201	ADA2O1L		
Food and Nutrition- ESL		HFN2O1L		
Science	SNC1W1L			
Gan Closing Math ESI	SNC1L1L GLS1O1L			
Gap Closing Math ESL Mathematics - ESL	GLS101L MTH1W1L			
	MAT1L1L			
Information and Communication Technology - ESL			BTA3O1L	
Exploring Canadian Geography - ESL				
	CGC1W1L			
Technology – Exploring Computer Technologies -ESL	CGC1W1L TAS1O1L	DATOCANA		
Technology – Exploring Computer Technologies -ESL Physical Education – ESL Identifies as Male focus		PAI2O1M PAI2O1F		
Technology – Exploring Computer Technologies -ESL		PAI2O1M PAI2O1F AVI2O1L		