

ORCHARD PARK SECONDARY SCHOOL COURSE OFFERINGS 2018 - 2019

Your on-line **OPTIONS** must be **LOCKED** in Career Cruising by **FRIDAY MARCH 2ND, 2018**. THANK YOU!

PLEASE BE SURE TO CONSIDER:

PREREQUISITES -

Before selecting a course, check this list to be sure you have successfully completed the required **prerequisite** course.

GRADUATION REQUIREMENTS -

When choosing courses, be sure to keep in mind all **compulsory courses** you still need to successfully complete in order for you to graduate.

PATHWAYS -

Consider which courses are required for your Post-Secondary Pathway; Apprenticeship, College & University requirements can differ greatly from Graduation requirements

GRADE 9

<u>COURSE TITLE</u>	<u>COURSE CODE</u>	<u>COURSE TYPE</u>	<u>PREREQUISITE</u>
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ARTS & MUSIC

DRAMATIC ARTS	ADA101	OPEN	NONE
MUSIC (INSTRUMENTAL) - BAND	AMI101	OPEN	NONE
VISUAL ARTS	AVI101	OPEN	NONE

BUSINESS

INFORMATION & COMMUNICATION TECH. IN BUSINESS	BTT101	OPEN	NONE
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ENGLISH

ENGLISH	ENG1D1	ACADEMIC	NONE
ENGLISH - ACADEMIC ENRICHED	ENG1D1E	ACADEMIC	85% + Grade 8 Teacher Recommendation
ENGLISH	ENG1P1	APPLIED	NONE
ENGLISH - LOCALLY DEVELOPED	ENG1L1	LOC. DEV.	Teacher & Administration Recommendation

GEOGRAPHY

GEOGRAPHY OF CANADA	CGC1D1	ACADEMIC	NONE
GEOGRAPHY OF CANADA	CGC1P1	APPLIED	NONE

HEALTH AND PHYSICAL EDUCATION

HEALTHY ACTIVE LIVING EDUCATION - <u>FEMALES ONLY</u>	PPL101F	OPEN	NONE
HEALTHY ACTIVE LIVING EDUCATION - <u>MALES ONLY</u>	PPL101M	OPEN	NONE
LRG GRP ACTIVITIES: BASKETBALL - COED	PAL101	OPEN	NONE

LANGUAGES

CORE FRENCH	FSF1D1	ACADEMIC	NONE
CORE FRENCH	FSF1P1	APPLIED	NONE

MATHEMATICS

PRINCIPLES OF MATHEMATICS	MPM1D1	ACADEMIC	NONE
PRINCIPLES OF MATHEMATICS - ENRICHED	MPM1D1E	ACADEMIC	85% + Grade 8 Teacher Recommendation
FOUNDATIONS OF MATHEMATICS	MFM1P1	APPLIED	NONE
MATHEMATICS LOCALLY DEVELOPED	MAT1L1	LOC. DEV.	Teacher & Administration Recommendation

SCIENCE

SCIENCE	SNC1D1	ACADEMIC	NONE
SCIENCE	SNC1P1	APPLIED	NONE
SCIENCE	SNC1L1	LOC DEV	NONE

SOCIAL SCIENCES & HUMANITIES

EXPLORING FAMILY STUDIES	HIF101	OPEN	NONE
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TECHNOLOGICAL STUDIES

EXPLORING COMPUTER TECHNOLOGY - ROBOTICS	TEJ101	OPEN	NONE
EXPLORING TECHNOLOGIES	TJ101	OPEN	NONE
EXPLORING HAIRSTYLING AND AESTHETICS	TXJ101	OPEN	NONE

GRADE 10	<u>COURSE</u>	<u>COURSE</u>	<u>PREREQUISITE</u>
<u>COURSE TITLE</u>	<u>CODE</u>	<u>TYPE</u>	
ARTS & MUSIC			
DRAMATIC ARTS	ADA201	OPEN	NONE
MEDIA ARTS	ASM201	OPEN	NONE
VISUAL ARTS	AVI201	OPEN	NONE
MUSIC (INSTRUMENTAL) - BAND	AMI201	OPEN	AMI101 RECOMMENDED or AUDITION
KEYBOARD MUSIC - BEGINNERS	AMK201	OPEN	NONE
REPERTOIRE (MUSIC) ("before/after-school" program)	AMR201	OPEN	AMI201 is the recommended co-requisite
BUSINESS & COMPUTER STUDIES			
INTRODUCTION TO BUSINESS	BBI201	OPEN	NONE
INTRODUCTION TO COMPUTER SCIENCES	ICS201	OPEN	NONE
ENGLISH			
ENGLISH	ENG2D1	ACADEMIC	ENG1D1 or ENG1P1
ENGLISH - ACADEMIC ENRICHED	ENG2D1E	ACADEMIC	MINIMUM 80% in ENG1D1 or ENG1D1E
ENGLISH	ENG2P1	APPLIED	ENG1P1 or ENG1D1
ENGLISH <i>LOCALLY DEVELOPED</i>	ENG2L1	LOC DEV	Teacher Recommendation
GUIDANCE AND CAREERS EDUCATION			
CIVICS & CAREERS	CHVGLC	OPEN	NONE
HEALTH AND PHYSICAL EDUCATION			
HEALTHY ACTIVE LIVING EDUCATION - <u>FEMALES ONLY</u>	PPL201F	OPEN	NONE
HEALTHY ACTIVE LIVING EDUCATION - <u>MALES ONLY</u>	PPL201M	OPEN	NONE
LRG GRP ACTIVITIES: BASKEYBALL - COED	PAL201	OPEN	NONE
PERSONAL & FITNESS ACTIVITIES: <u>FEMALES ONLY</u>	PAF201F	OPEN	NONE
PERSONAL & FITNESS ACTIVITIES: <u>MALES ONLY</u>	PAF201M	OPEN	NONE
HISTORY			
CANADIAN HISTORY SINCE WORLD WAR 1	CHC2D1	ACADEMIC	NONE
CANADIAN HISTORY SINCE WORLD WAR 1	CHC2P1	APPLIED	NONE
CANADIAN HISTORY SINCE WORLD WAR 1	CHC2L1	LOC DEV	NONE
CIVICS & CAREERS	CHVGLC	OPEN	NONE
LANGUAGES			
CORE FRENCH	FSF2D1	ACADEMIC	FSF1D1 or FSF1P1
CORE FRENCH	FSF2P1	APPLIED	FSF1D1 or FSF1P1
MATHEMATICS			
PRINCIPLES OF MATHEMATICS	MPM2D1	ACADEMIC	Mark of 70% in MPM1D1
PRINCIPLES OF MATHEMATICS - ENRICHED	MPM2D1E	ACADEMIC	85%+ MPM1D1 or MPM1D1E -Admin Approval
FOUNDATIONS OF MATHEMATICS	MFM2P1	APPLIED	MFM1P1 or MPM1D1
MATHEMATICS <i>LOCALLY DEVELOPED</i>	MAT2L1	LOC. DEV.	Teacher Recommendation
SCIENCE			
SCIENCE	SNC2D1	ACADEMIC	SNC1D1 or SNC1P1
SCIENCE	SNC2P1	APPLIED	SNC1P1 or SNC1D1
SOCIAL SCIENCES & HUMANITIES			
FOOD & NUTRITION	HFN201	OPEN	NONE
TECHNOLOGICAL STUDIES			
COMPUTER ENGINEERING TECHNOLOGY - ROBOTICS	TEJ201	OPEN	NONE
CONSTRUCTION TECHNOLOGY	TCJ201	OPEN	NONE
HAIRSTYLING AND ASTHETICS	TXJ201	OPEN	NONE
MANUFACTURING TECHNOLOGY	TMJ201	OPEN	NONE
TECHNOLOGICAL DESIGN	TDJ201	OPEN	NONE
TRANSPORTATION TECHNOLOGY	TTJ201	OPEN	NONE

GRADE 11	<u>COURSE</u>	<u>COURSE</u>	<u>PREREQUISITE</u>
<u>COURSE TITLE</u>	<u>CODE</u>	<u>TYPE</u>	
ARTS & MUSIC			
DRAMATIC ARTS	ADA3M1	COLL/UNIV	ADA1O1 or ADA2O1
KEYBOARD - MUSIC - EXPERIENCED	AMK3O1	OPEN	AMK2O1 or AUDITION
MUSIC (INSTRUMENTAL) - BAND (Lunch program)	AMI3M1	COLL/UNIV	AMI2O1
MUSIC - Percussion	AMP3O1	OPEN	NONE
MUSIC - STAGE BAND	AMH3M1	COLL/UNIV	AMI2O1 & RECOMMENDED CO-REQUISITE AMI3M1
REPERTOIRE (MUSIC) ("before/after-school" program)	AMR3O1	OPEN	RECOMMENDED CO-REQUISITE AMI3M1
MEDIA ARTS	ASM3O1	OPEN	NONE
MEDIA ARTS	ASM3M1	COLL/UNIV	ASM2O1
VISUAL ARTS	AVI3O1	OPEN	NONE
VISUAL ARTS	AVI3M1	COLL/UNIV	any gr 9 or 10 VISUAL ARTS course
VISUAL ARTS - PHOTOGRAPHY	AWQ3M1	COLL/UNIV	any gr 9 or 10 VISUAL ARTS course
BUSINESS & COMPUTER STUDIES			
COMPUTER SCIENCES	ICS3U1	UNIVERSITY	NONE
FINANCIAL ACCOUNTING IN BUSINESS	BAF3M1	COLL/UNIV	NONE
ENTREPRENEURSHIP: THE VENTURE	BDI3C1	COLLEGE	NONE
MARKETING - SPORTS AND ENTERTAINMENT EVENTS	BMI3C1	COLLEGE	NONE
MARKETING: RETAIL AND SERVICES	BMX3E1	WORKPLACE	NONE
ENGLISH			
ENGLISH	ENG3C1	COLLEGE	ENG2P1 or ENG2D1
ENGLISH	ENG3E1	WORKPLACE	Teacher Recommendation
ENGLISH	ENG3U1	UNIVERSITY	ENG2D1
GEOGRAPHY			
FORCES OF NATURE: PHYSICAL PROCESSES AND DISASTERS	CGF3M1	COLL/UNIV	CGC1D1 or CGC1P1
TRAVEL & TOURISM: REGIONAL GEOGRAPHY PERSPECTIVE	CGG3O1	OPEN	CGC1D1 or CGC1P1
GUIDANCE AND CAREERS EDUCATION			
CO-OPERATIVE EDUCATION - HALF DAY (2 credits; 2 periods)	COO3O8	*****	ALL CO-OP STUDENTS MUST BE 16 YEARS OLD AND
CO-OPERATIVE EDUCATION - ALL DAY (4 credits; 4 periods)	COOFTE	*****	ABLE TO PROVIDE THEIR OWN TRANSPORTATION
LEADERSHIP AND PEER SUPPORT	GPP3O1	OPEN	GLC2O3
HEALTH AND PHYSICAL EDUCATION			
SOCCER: COED	PAD3O1	OPEN	NONE
PERSONAL & FITNESS ACTIVITIES: FEMALES ONLY	PAF3O1F	OPEN	NONE
PERSONAL & FITNESS ACTIVITIES: MALE ONLY	PAF3O1M	OPEN	NONE
VOLLEYBALL: COED	PAI3O1	OPEN	NONE
BASKETBALL: COED	PAL3O1	OPEN	NONE
HEALTHY ACTIVE LIVING EDUCATION: FEMALE ONLY	PPL3O1F	OPEN	NONE
HEALTHY ACTIVE LIVING EDUCATION: MALE ONLY	PPL3O1M	OPEN	NONE
HISTORY			
AMERICAN HISTORY	CHA3U1	UNIVERSITY	CHC2D1 or CHC2P1
UNDERSTANDING CANADIAN LAW	CLU3M1	COLL/UNIV	CHC2D1 or CHC2P1
WORLD HISTORY TO THE SIXTEENTH CENTURY	CHW3M1	COLL/UNIV	CHC2D1 or CHC2P1
LANGUAGES			
CORE FRENCH	FSF3U1	UNIVERSITY	FSF2D1
MATHEMATICS			
FOUNDATIONS OF COLLEGE MATHEMATICS	MBF3C1	COLLEGE	MFM2P1
FUNCTIONS	MCR3U1	UNIVERSITY	MPM2D1
FUNCTIONS AND APPLICATIONS	MCF3M1	COLL/UNIV	MFM2P1 or MPM2D1
MATHEMATICS FOR WORK & EVERYDAY LIFE	MEL3E1	WORKPLACE	Teacher Recommendation
SCIENCE			
BIOLOGY	SBI3C1	COLLEGE	SNC2D1 or SNC2P1
BIOLOGY	SBI3U1	UNIVERSITY	SNC2D1
CHEMISTRY	SCH3U1	UNIVERSITY	SNC2D1
ENVIRONMENTAL SCIENCE	SVN3M1	COLL/UNIV	SNC1P1 or SNCD1 or SNC1L1
HEALTH CARE	TPJ3M1	COLL/UNIV	NONE
PHYSICS	SPH3U1	UNIVERSITY	SNC2D1

(Grade 11 Courses continued on next page.)

GRADE 11 (continued)	<u>COURSE</u>	<u>COURSE</u>	<u>PREREQUISITE</u>
<u>COURSE TITLE</u>	<u>CODE</u>	<u>TYPE</u>	
SOCIAL SCIENCES & HUMANITIES			
INTRODUCTION TO ANTHROPOLOGY, PSYCHOLOGY & SOC	HSP3U1	UNIVERSITY	ENG2D1 or CHC2D1
INTRODUCTION TO ANTHROPOLOGY, PSYCHOLOGY & SOC	HSP3C1	COLLEGE	NONE
WORKING WITH INFANTS AND YOUNG CHILDREN	HPW3C1	COLLEGE	NONE
TECHNOLOGICAL STUDIES			
CONSTRUCTION TECHNOLOGY	TCJ3C1	COLLEGE	NONE
TECHNOLOGICAL DESIGN: ARCHITECTURE	TDA3M1	COLL/UNIV	NONE
TECHNOLOGICAL DESIGN	TDJ3M1	COLL/UNIV	NONE
COMPUTER ENGINEERING TECHNOLOGY: ROBOTICS	TER3M1	COLL/UNIV	NONE
COMPUTER ENGINEERING TECHNOLOGY	TEJ3M1	COLL/UNIV	NONE
HOSPITALITY AND TOURISM	TFJ3C1	COLLEGE	NONE
HOSPITALITY AND TOURISM	TFJ3E1	WORKPLACE	NONE
MANUFACTURING TECHNOLOGY	TMJ3C1	COLLEGE	NONE
HEALTH CARE	TPJ3M1	COLL/UNIV	NONE
TRANSPORTATION TECHNOLOGY	TTJ3C1	COLLEGE	NONE
TRANSPORTATION TECHNOLOGY: FEMALES ONLY	TTJ3C1F	COLLEGE	NONE
CUSTOM WOODWORKING	TWJ3E1	WORKPLACE	NONE
HAIRSYLING AND ASTHETICS	TXJ3E1	WORKPLACE	NONE
GRADE 12			
<u>COURSE TITLE</u>	<u>CODE</u>	<u>TYPE</u>	<u>PREREQUISITE</u>
ARTS & MUSIC			
EXPLORING AND CREATING THE ARTS (MUSIC FOCUS)	AEA4O1	OPEN	AMI2O1 & AMI3M1 (RECOMMENDED)
MUSIC -STAGE BAND	AMH4M1	COLL/UNIV	AMH3M1
MUSIC (INSTRUMENTAL) - BAND (Lunch program)	AMI4M1	COLL/UNIV	AMI3M1
MEDIA ARTS	ASM4E1	WORKPLACE	ASM3O1
MEDIA ARTS	ASM4M1	COLL/UNIV	ASM3M1
VISUAL ARTS	AVI4E1	WORKPLACE	AVI3O1
VISUAL ARTS	AVI4M1	COLL/UNIV	AVI3M1
VISUAL ARTS - YEARBOOK	AWE4M1	COLL/UNIV	any gr 11 "M"-level VISUAL ARTS Course
BUSINESS & COMPUTER STUDIES			
FINANCIAL ACCOUNTING PRINCIPALS	BAT4M1	COLL/UNIV	BAF3M1
INTERNATIONAL BUSINESS FUNDAMENTALS	BBB4M1	COLL/UNIV	NONE
BUSINESS LEADERSHIP: BECOMING A MANAGER	BOG4E1	WORKPLACE	NONE
BUSINESS LEADERSHIP: MANAGEMENT FUNDAMENTALS	BOH4M1	COLL/UNIV	NONE
INTERDISCIPLINARY STUDIES - FINANCE PACKAGE (3 credits)	IDP4U1	UNIVERSITY	SEE #1 & #4 ON LAST PAGE
ENGLISH			
ENGLISH	ENG4C1	COLLEGE	ENG3C1
ENGLISH	ENG4E1	WORKPLACE	ENG3E1
ENGLISH	ENG4U1	UNIVERSITY	ENG3U1
THE WRITER'S CRAFT	EWC4C1	COLLEGE	ENG3C1
THE WRITER'S CRAFT	EWC4U1	UNIVERSITY	ENG3U1
GEOGRAPHY			
CANADIAN & WORLD ISSUES: A Geographic Analysis	CGW4U1	UNIVERSITY	See #1 ON LAST PAGE
THE ENVIRONMENT & RESOURCE MANAGEMENT	CGR4M1	COLL/UNIV	See #2 ON LAST PAGE
GUIDANCE AND CAREERS EDUCATION			
CO-OPERATIVE EDUCATION - HALF DAY (2 credits; 2 periods)	COO3O8	*****	ALL CO-OP STUDENTS MUST BE 16 YEARS OLD OR
CO-OPERATIVE EDUCATION - ALL DAY (4 credits; 4 periods)	COOFTE	*****	OLDER, PROVIDE THEIR OWN TRANSPORTATION
HEALTH AND PHYSICAL EDUCATION			
SOCCER: COED	PAD4O1	OPEN	NONE
PERSONAL & FITNESS ACTIVITIES: FEMALES ONLY	PAF4O1F	OPEN	NONE
PERSONAL & FITNESS ACTIVITIES: MALE ONLY	PAF4O1M	OPEN	NONE
VOLLEYBALL: COED	PAI4O1	OPEN	NONE
BASKETBALL: COED	PAL4O1	OPEN	NONE
HEALTHY ACTIVE LIVING EDUCATION: FEMALE ONLY	PPL4O1F	OPEN	NONE
RECREATION AND HEALTHY ACTIVE LIVING LEADERSHIP	PLF4M1	COLL/UNIV	ANY PHYS.ED COURSE
<i>(Grade 12 Courses continued on next page.)</i>			

GRADE 12 (continued)	COURSE	COURSE	PREREQUISITE
COURSE TITLE	CODE	TYPE	
INTRODUCTION TO KINESIOLOGY	PSK4U1	UNIVERSITY	See #3 ON LAST PAGE
HISTORY			
INTERNATIONAL LAW	CLN4U1	UNIVERSITY	See #1 ON LAST PAGE
WORLD HISTORY: WEST & WORLD	CHY4U1	UNIVERSITY	See #1 ON LAST PAGE
LANGUAGES			
CORE FRENCH	FSF4U1	UNIVERSITY	FSF3U1
MATHEMATICS			
ADVANCED FUNCTIONS	MHF4U1	UNIVERSITY	MCR3U1 or MCT4C1
CALCULUS & VECTORS	MCV4U1	UNIVERSITY	MHF4U1
FOUNDATIONS OF COLLEGE MATHEMATICS	MAP4C1	COLLEGE	MBF3C1
MATHEMATICS FOR DATA MANAGEMENT	MDM4U1	UNIVERSITY	MCR3U1 or MCF3M1
MATHEMATICS FOR COLLEGE TECHNOLOGY	MCT4C1	COLLEGE	MFC3M1
MATHEMATICS FORWORK AND EVERYDAY LIFE	MEL4E1	WORKPLACE	MEL3E1
SCIENCE			
BIOLOGY	SBI4U1	UNIVERSITY	SBI3U1
CHEMISTRY	SCH4C1	COLLEGE	SNC2P1
CHEMISTRY	SCH4U1	UNIVERSITY	SCH3U1
SCIENCE	SNC4E1	WORKPLACE	SNC1L1
SCIENCE	SNC4M1	COLL/UNIV	SNC2D1
PHYSICS	SPH4C1	COLLEGE	SNC2P1
PHYSICS	SPH4U1	UNIVERSITY	SPH3U1
SOCIAL SCIENCES & HUMANITIES			
NUTRITION AND HEALTH	HFA4U1	UNIVERSITY	See #1 ON LAST PAGE
FAMILIES IN CANADA	HHS4C1	UNIVERSITY	See #2 ON LAST PAGE
FAMILIES IN CANADA	HHS4U1	UNIVERSITY	See #1 ON LAST PAGE
PERSONAL LIFE MANAGEMENT	HIP4O1	OPEN	NONE
WORKING WITH SCHOOL AGE CHILDREN	HPD4C1	COLLEGE	See #2 ON LAST PAGE
WORLD CULTURES - FILM AND MUSIC	HSC4M1	COLL/UNIV	See #2 ON LAST PAGE
EQUITY AND SOCIAL JUSTICE - FROM THEORY TO PRACTICE	HSE4M1	COLL/UNIV	See #2 ON LAST PAGE
PHILOSOPHY: QUESTIONS AND THEORIES	HZT4U1	UNIVERSITY	See #1 ON LAST PAGE
TECHNOLOGICAL STUDIES			
CONSTRUCTION TECHNOLOGY	TCJ4C1	COLLEGE	TCJ3C1
TECHNOLOGICAL DESIGN: ARCHITECTURE	TDA4M1	COLL/UNIV	TDA3M1
TECHNOLOGICAL DESIGN	TDJ4M1	COLL/UNIV	TDJ3M1
COMPUTER ENGINEERING TECHNOLOGY: ROBOTICS	TER4M1	COLL/UNIV	TER3M1
COMPUTER ENGINEERING TECHNOLOGY	TEJ4M1	COLL/UNIV	TEJ3M1
HOSPITALITY AND TOURISM	TFJ4C1	COLLEGE	TFJ3C1
HOSPITALITY AND TOURISM	TFJ4E1	WORKPLACE	TFJ3E1
MANUFACTURING TECHNOLOGY	TMJ4C1	COLLEGE	TMJ3C1
HEALTH CARE	TPJ4C1	COLL/UNIV	NONE
HEALTH CARE	TPJ4M1	COLL/UNIV	TPJ3M1
TRANSPORTATION TECHNOLOGY	TTJ4C1	COLLEGE	TTJ3C1
CUSTOM WOODWORKING	TWJ4E1	WORKPLACE	TWJ3E1
HAIRSYLING AND ASTHETICS	TXJ4E1	WORKPLACE	TXJ3E1
NOT RETURNING AND STUDY PERIODS			
NOT RETURNING	NOTRET		
RETURNING SEMESTER 1 ONLY	NORET2		
RETURNING SEMESTER 2 ONLY	NORET1		
STUDY SEMESTER 1 ONLY	STUDYA		
STUDY SEMESTER 2 ONLY	STUDYB		
STUDY EITHER SEMESTER	STUDYH		
ADDITIONAL PREREQUISITES & notes:			
#1 - Any univ or univ/coll course in Can & World Studies , English ,or Soc Sci & Humanities			
#2 - Any university , univ/coll , or college course in Canadian & World Studies , English , or Social Sciences & Hum.			
#3 - Any university or univ/coll course in Science , or any gr 11 or 12 open course in Health & Physical Education			
#4 - IDC4U1 is a 3 credit package in Finance where students will receive a credit in BBB4M1, CIA4U1 and IDC4U1			