

Aurora High School *Health and Wellness* Specialist High Skills Major Pathway Chart 2015/16



Apprenticeship Pathway	
Some occupations: Child Youth Worker; Child Development Practitioner; Educational Assistant Fitness	
Grade 11	Grade 12
Choose 2 or more Majors...	Choose 2 or more Majors...
PAD30 Outdoor Education PPL30 Healthy Active Living PAF30 Personal Fitness HPW3C Working with Infants & Children GPP30 Leadership & Peer Support SBI3C Biology SCH4C Chemistry SPH4C Chemistry	PPL40 Healthy Active Living PAF40 Personal Fitness SCH4C Chemistry SPH4C Physics (NOTE: College level Physics and Chemistry run alternate years at Aurora H.S. Please check career cruising for offering) Accelerated Dual Credit course in Chef Program through Humber College OR another coop in grade 12 will qualify as one major
ENG3C OR ENG3E English	ENG4C* OR ENG4E* English (*with CLA)
MBF3C* Foundations for College Mathematics MEL3E* Mathematics for Work and Everyday Life (*with CLA)	MAP4C* Foundations for College Mathematics OR MCT4C* Mathematics for College Technology (*with CLA)
Cooperative Education Select in grade 11 or 12. May be taken both grade 11 and 12 as a 2 or 4 credit for additional elective	
Electives CO-OP: Consider a second placement option	

College Pathway	
Some occupations: Ambulance Attendant Emergency Services; Biomedical Technologist; Health Care Aid; Dental Assistant/Hygienist; Massage Therapist; Recreation, Sports & Leisure Management; Early Childhood Educator; Fitness Promotion	
Grade 11	Grade 12
Choose 2 or more Majors...	Choose 2 or more Majors...
PAD30 Outdoor Education PPL30 Healthy Active Living PAF30 Personal Fitness HPW3C Working with Infants and Children HZB3M Philosophy GPP30 Leadership and Peer Support SBI3C Biology	PPL40 Healthy Active Living PAF40 Personal Fitness SCH4C Chemistry SPH4C Physics (NOTE: Physics and Chemistry run alternate years at Aurora H.S. Please check career cruising for availability) OR another coop in grade 12 will qualify as one major
ENG3C English	ENG4C* English (*with CLA)
MBF3C* Foundations for College Mathematics OR MCF3M* Functions & Applications (*with CLA)	MAP4C* Foundations for College Mathematics OR MCT4C* Mathematics for College Technology (*with CLA)
Cooperative Education Recommended in grade 11 and 12 for additional elective (2 or 4 credits)	
Electives Dual Credit: Courses at Seneca College: Introduction to Advertising, Design & Layout	

University Pathway	
Some occupations: Nurse; Dietician; Dentist, Kinesiologist; Sports Therapist; Family/Marriage or Other Counsellor; Medical Microbiologist; Pharmacist; Midwife; Nutritionist; Teacher;	
Grade 11	Grade 12
Choose 2 or more Majors...	Choose 2 or more Majors...
PAD30 Outdoor Education PPL30 Healthy Active Living PAF30 Personal Fitness HPW3C Working with Children HZB3M Philosophy GPP30 Leadership & Peer Support SBI3U Biology SCH3U Chemistry SPH3U Physics	PSE4U Exercise Science HFA4U Nutrition and Health HHG4M Human Development throughout the Lifespan SBI4U Biology SCH4U Chemistry SPH4U Physics HSB4U Challenge & Change HHS4U Individuals & Family in Diverse Society
ENG3U English	ENG4U* English (*with CLA)
MCR3U* Functions OR MCF3M* Functions & Applications (*with CLA)	MMCV4U* Calculus and Vectors MDM4U* Data Management OR MHF4U* Advanced Functions (*with CLA)
Cooperative Education 2 Credits: <u>should be taken in grade 11</u>	
Electives 3 rd Math in grade 12	

Workplace Pathway	
Some occupations: Certified Personal Trainer; Fitness Instructor; Hospital Admitting Clerk, Porter or Cleaner; Lifeguard; Recreation Program Leader; Blood Donor Clinic Assistant	
Grade 11	Grade 12
Choose 2 or more Majors...	Choose 2 or more Majors...
PAD30 Outdoor Education PPL30 Healthy Active Living PAF30 Personal Fitness HPW3C Working with Infants and Children GPP30 Leadership & Peer Support SBI3C Biology	PPL40 Healthy Active Living PAF40 Personal Fitness PPZ40 Health for Life SCH4C Chemistry SPH4C Physics (NOTE: Physics and Chemistry run alternate years at Aurora H.S. Please check career cruising for offering) OR another coop in grade 12 will qualify as one major
ENG3E* English (*with CLA)	ENG4E* English (*with CLA)
MEL3E* Mathematics for Work and Everyday Life (*with CLA)	
Cooperative Education Select in grade 11 or 12. May be taken in both grade 11 and 12 as 2 or 4 credit for additional elective	
Electives MEL4E: Mathematics for Work and Everyday Life CO-OP: Consider a second placement option	

PINK = HEALTH.WELLNESS Credits

Blue= Other Required Credits

White = Additional Credits

*CLA: Contextualized Learning Activity – SHSM students, with the support of the subject teachers, will prepare assignments integrating Business into the course curriculum.

When choosing your courses, please consider all entrance requirements for your post-secondary plans: education, training, apprenticeship and/or job.

NOTE: ENROLMENT IN A FOUR CREDIT CO-OP WILL SUBSTITUTE ONE MAJOR CREDIT OR THE ADDITIONAL CREDIT