MAGEE COURSE PLANNING GUIDE 2025-2026

Art by Alina Karalupova

Welcome to the Magee Course Planning Guide!

Course descriptions in this booklet are intended as a guide to assist students and parents in selecting courses for programs. Some courses must be taken to <u>meet the requirements of the</u> <u>Ministry of Education</u> while others are chosen to meet individual interests and goals. Counsellors will assist students in the selection of their courses, and their valued advice and expertise will be the principles that guide Magee students to success.

While every effort is made to give students their first choice of course selection, due to circumstances beyond the school's control, is not always possible. Students should be prepared with alternative choices.

Please Note: Students and their guardians are responsible to ensure successful completion of all courses required for graduation and post-secondary admissions.

Counsellors, Office and Support Staff for 2025 - 2026 * Subject to change without notice

| Principal | Mr. R. Mirani | |
|--------------------------|--------------------|--|
| Vice Principal | Mr. T. Bell | |
| Counsellors | Mr. D. Lin | |
| | Ms. P. Miladinovic | |
| | Ms. A. McNeill | |
| | Mr. J. Ritchie | |
| Receptionist | Ms. C. Russell | |
| Administrative Assistant | Ms. D. Kwong | |
| Records Clerk | Ms. Z. Carpenter | |
| School Accountant | Mr. J. Li | |
| Building Engineer | Mr. K. Tun & team | |



Magee Secondary School 6360 Maple St. Vancouver, BC V6M 4M2 604-713-8200 <u>Visit us online</u>

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COURSE REQUIREMENTS

Grade 8

Students in Grade 8 take eight required courses.

- English Language Arts 8
- Social Studies 8
- Mathematics 8
- Science 8
- Physical and Health Education 8
- French 8
- ADST 8 (a 2 way-rotation of: Food Studies 8,

Wood and Metal Technology 8 & Entrepreneurship and Marketing 8 & Graphics Production 8)

- Fine Arts 8 One of: Band 8, Strings 8, or Art 8 / Drama 8.
- Career Education 8 (off timetable)



Grade 9

Students in Grade 9 take eight courses. Required courses are:

- English Language Arts 9
- Social Studies 9
- Mathematics 9

Grade 9s also need to take 3 elective courses which may include a language course

- Science 9
- Physical and Health Education 9
- Career Education 9 (off timetable)

Electives are chosen by students in consultation with parents and counsellors based on interest or need as pre-requisites for senior courses.



THE GRADUATION PROGRAM GRADES 10-12

The B.C. Certificate of Graduation or "Dogwood Diploma" is awarded to students who successfully complete the provincial graduation requirements.

Students require a minimum of 80 credits to graduate, and of these 80 credits:

- At least 16 credits must be at the Grade 12 level, including a required Language Arts 12
- At least 28 credits must be elective course credits

52 credits are required from the following:

- A Langu
- A Social
- A Socia
- A Math
- A Math
- A Scien
- A Scien
- Physica
- An Arts Skills, a
- Career
- Career-
- NEW: 4 credits required from an Indigenous-Focused course(s) as of 2023/24

There are three graduation requirements to take note of:

- Grade 10 Graduation Numeracy Assessment (introduced in 2018)
- Grade 10 Graduation Literacy Assessment (introduced in 2019/20) •
- Grade 12 Graduation Literacy Assessment (introduced in 2021/22)



| uage Arts 10, 11, and 12 | (12 credits) |
|---|--------------|
| al Studies 10 | (4 credits) |
| al Studies 11 or 12 | (4 credits) |
| nematics 10 | (4 credits) |
| nematics 11 or 12 | (4 credits) |
| nce 10 | (4 credits) |
| nce 11 or 12 | (4 credits) |
| al and Health Education 10 | (4 credits) |
| s Education 10, 11, or 12 and/or an Applied Design, | |
| and Technologies 10, 11, or 12 | (4 credits) |
| Life Education 10 | (4 credits) |
| -Life Connections 12 | (4 credits) |
| | |

ADVANCED PLACEMENT

The Advanced Placement Program is a cooperative educational endeavor between secondary schools, colleges and universities administered by the College Board. For students willing and able to apply themselves to college-level studies, the AP Program is designed to enrich their secondary experience in a variety of subject areas. It provides the means for colleges to grant credit, advanced placement, or both, to students who have applied themselves successfully in AP subject areas. Information on credit and/or placement of students at the college and university level after successful completion of AP examinations is available through Magee's AP Coordinator, the information offices of individual universities, or through the College Board.

Currently, AP courses and/or support are offered in:

- Calculus
- Computer Science
- English
- Psychology

Further information about these offerings and the AP examinations can be obtained from the AP coordinator, or through the teachers of the individual courses. AP examinations are offered in May of each school year. There is a fee for the writing of the AP examination. This payment is due in October 2025 paid through school fees. Generally speaking, students write the AP exams associated with AP courses. Students have nothing to lose (except the exam fee!) and everything to gain by writing to potentially gain a first-year university credit. Please note that students are limited to a maximum of 2 AP courses per semester.

APPLIED DESIGN, SKILLS AND TECHNOLOGIES

The Applied Design, Skills and Technologies Department encompasses Business Education, Home Economics, Information and Communications Technology, Technology Education, Career Education and Work Experience.

In Grade 8, students will have the opportunity to explore two of the four available areas of Applied Design, Skills, and Technologies (ADST) through a rotation. The courses offered at the Grade 8 level include: Entrepreneurship & Marketing, Culinary Arts, Wood & Metal Technology, and Graphics Production. All grade 8 students will also be enrolled in Career Education 8 as an off-timetable course.

ENTREPRENEURSHIP AND MARKETING (MADEM08)

This course introduces students to some fundamental business concepts including communication, entrepreneurship, marketing, business software and document formatting.

CULINARY ARTS (MADT-08)

This course introduces some of the skills required to master the practical aspects of everyday life. The focus is on nutrition and food preparation concepts. Students will learn all the basics of preparing simple recipes.

WOOD AND METAL TECHNOLOGY (MADW-08)

Using an integrated approach, students problem solve and learn skills designed to equip them for an increasingly technological world. The course provides an opportunity for students to design and make projects in Technical Drawing, Woodwork, and Art Metal. Students also learn some computer application. The course emphasizes and encourages individual effort, accountability and responsibility.

GRAPHICS PRODUCTION (MADMA8)

Want to make cool stuff? Want to be with your friends making stickers to put on your phone case, a T-shirt for your bestie, buttons for you sister, a mug for your mom, or possibly trading cards for your volleyball team? Then Graphics 8 is the course for you! Sign up for this introductory course teaching you useful computer graphic skills and how to use the special equipment to make stuff that you can keep or give away. Spots for this course fill up quickly, so sign up now to avoid any disappointment.

BUSINESS EDUCATION

ENTREPRENEURSHIP AND MARKETING 9 (formerly BUSINESS EDUCATION 9) (MADEM09)

This course will give students the opportunity to understand the basics of business. Students will develop and apply appropriate business skills, including interpersonal, teamwork, communication, and research skills to solve business problems.

Topics: include, but are not limited to the following: Business Communication, Entrepreneurship, Economics, Finance and Marketing.

DIGITAL COMMUNICATIONS AND COMPUTER APPLICATIONS 9/BUSINESS COMPUTER APPLICATIONS 12 (Gr. 9s: MADIT09, Gr.10-12: MBCA-12)

This is an introductory course for Grades 9-12

students, and may only be taken once, either in Grade 9, 10, 11 or 12.

This is a no-homework, hands-on course where students complete all work in class. Good solid computer skills are essential in today's technology-oriented society. Completion of this course will provide you with a strong foundation of practical skills that will give you an edge over many of your classmates in postsecondary and prepare you to impress others in your workplace. In this course, you will learn to:

- Type by touch, without looking at the keyboard.
- Use proper keyboarding techniques and work on good ergonomic positioning.
- Become familiar with functions and features of MS Office applications - Word, Excel, and PowerPoint.
- Formatted business documents including memos, letters, reports, flyers.
- Effectively create and format a spread sheet, use common equations, and create charts and graphs from data.
- Use advanced functions to create a slideshow using the Ken Burns technique

Students will complete the course with an "official" typing speed and experience in using industry-standard business software that they can use to add to their resume.

MARKETING AND PROMOTION 11 (formerly MARKETING 11) (MMAP-11) Open to students in grades 10 - 12

What makes a product successful? How do we decide what products to buy? This course introduces students to the fundamental concepts of Marketing, covering the "4 Ps" of Marketing - Product, Place, Price, ad Promotion - through a combination of presentations,

Students also get practical, hands-on experience in customer service, cash handling procedures, using the Square POS, taking and fulfilling orders, and cleaning and hygiene procedures through working at the school store, The Lion's Den.

By the end of the course, students will have developed their analytical, presentation, and teamwork skills, gain practical experience that they can include on their resume, and become a more informed consumer.

E-COMMERCE 12 (formerly MARKETING 12; MECOM12)

Recommended: Marketing and Promotion 11

In this course, students will be introduced to foundational concepts in e-commerce. They will learn about the history of e-commerce, some of its unique characteristics, and different types of business models. They will gain handson experience conceptualizing a business, creating a business plan, reviewing different ecommerce platforms, and then building components of their own e-commerce site using various tools.

Students will also learn about social media marketing strategies to extend their reach and build traffic for their e-commerce ventures. We will cover important topics such as Conversion Rate Optimization (CRO), Cryptocurrency in ecommerce, addressing unique challenges in the e-commerce landscape, and Search Engine Optimization (SEO) techniques to improve online visibility. Ethical, social, and political issues related to ecommerce will be considered throughout the course. If you are interested in creating your own small business online (or maybe you already have one!), then this is the course for you!

ACCOUNTING 11 (MAC--11)

Open to students in grades 10 – 12

Are you interested in MONEY? Do you want to learn how businesses manage their finances? Do you want to find out how much you are WORTH?

If you answer "Yes" to these questions – Accounting 11 is a course for you! Students need financial skills to survive in today's competitive and complex world. This course provides a basic understanding of the accounting steps taken by most service businesses in keeping track of their money: How much is being earned? How much is being spent? Students learn to prepare Balance Sheets, Income Statements and other Financial Statements needed to solve financial problems and run the financial affairs of a business. Students also explore career opportunities in the field of Accounting.

This is an essential course for those students who wish to pursue a Commerce degree or an entrepreneurial career. Students can also gain practical work experience in a real "Accounting" setting via the Work Experience Program.

Entrepreneurship



| Business Education Electives by Grade | | | | | |
|---------------------------------------|---|--------------------------------------|--------------------------------------|------------------------|--|
| GRADE 8 | GRADE 9 | GRADE 10 | GRADE 11 OR 12 | | |
| Entrepreneurship & Marketing 8 | Entrepreneurship & Marketing 9 | Accounting 11 | Work Experience 11 | Work Experience 12 | |
| | Digital Communications & Computer Applications 9 | Marketing & Promotion 11 | Accounting 11 | Accounting 12 | |
| | | Business Computer Applications 12 | Marketing & Promotion 11 | E-Commerce 12 | |
| | | | Business Computer Applications 12 | Economics 12 | |
| | | | | Entrepreneurship 12 | |

ACCOUNTING 12 (MACC-12)

Recommended: Accounting 11. *Accounting* 11 sets the foundation for this course.

You enjoyed Accounting 11 and you want to continue your studies in Accounting? Take this course and move into Automated Accounting and much more. Students will learn Accounting procedures for Merchandising Businesses and the use of Specialized Journals. Each student will learn how to use automated software accounting and complete accounting work for several different companies. Students will learn to complete basic income tax returns for a high school student with a part time job and university student. If time permits, students will complete a special "House Hunters" unit focusing on housing, mortgages, and the real costs associated with living in the Lower Mainland.

Students will also have the opportunity to experience a real "Accounting" setting via the Work Experience Program. Students will proceed to post-secondary studies with a good foundation in accounting theory. **ECONOMICS 12 (MEC--12)** Open to Grade 11 and 12 students

Economics 12 introduces you to many dynamic issues that affect the way that all of us live. Who says money makes the world go round? Come find out for yourself! Analyze the effects of individual and government decisions on our local society, the Canadian nation, and the global community. Understand how economic theory can help us deal with the environmental concerns of this generation. Economics is for everyone!

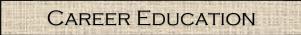


ENTREPRENEURSHIP 12 (formerly Marketing Management 12) (MENT-12)

Recommended: Marketing 11 or E-Commerce 12. Pre-interview with teacher required.

You must be responsible, mature and able to take an assignment from start to finish with little or no supervision. Independence, problem -solving, and decision-making skills are encouraged and promoted as are communication and interpersonal skills. You will manage the operation of the Lion's Den, with direction and guidance from the marketing teacher. You will experience the key functional aspects of managing a small retail business including developing, refining, and implementing store policy and operational procedures, scheduling, procuring, controlling

and managing inventory. You will manage and supervise staff including developing staff incentive programs, working with Marketing and Promotion 11 students to develop and implement marketing, operational and financial initiatives. Through these key functions, you will also develop skills in business software. This course will be offered through any block on the timetable, as you will be working independently, guided by the marketing teacher.



CAREER EDUCATION 8 (MCE--08)

In this introductory course students will develop the skills they need to be self-directed individuals who set goals, make thoughtful decisions, and take responsibility for pursuing their goals. We begin with personal development; we develop career exploration skills, and we end with a career research project.

CAREER EDUCATION 9 (MCE--09)

In Career Education 9 students will continue with the personal development, connections to community, goal setting and career exploration begun in Career Education 8.

CAREER LIFE EDUCATION 10 (MCLE--10) This is a required course for graduation.

The aim of the course is to enable students to develop the skills they need to set better goals, make informed decisions and take responsibility for their actions throughout life. In Career Life Education 10, students learn how:

- To find a balance between school life and personal life which is essential to good physical and mental health
- To develop a network of family, friends, and community members who can support and broaden career awareness and options
- To prepare for lifelong learning in order to adapt to changing career opportunities
- To consider internal and external factors when career planning
- The global economy affects our personal, social, and economic lives and prospects
- To continually plan, evaluate, and adapt for successful career and education paths

Career Life Education 10 provides relevant and experiential learning opportunities which help students relate learning in school to the demands of the working world. Students begin developing their Graduation Transition Plan/ Capstone Project in this course. Career Life Education 10 can be further enriched by parental support. It is hoped that each student will discuss course content with his/her parents/guardians.

CAREER LIFE CONNECTIONS 12 AND CAPSTONE PROJECT (MCLC-12) This course is required for graduation.

CLC is intended to support and guide students continuously in purposeful and ongoing careerlife development. In this course students learn how to set personally meaningful goals, recognize and cultivate relevant opportunities and supportive relationships, and continually re -evaluate and revise their plans that they began in CLE 10.

Emphasis in CLC is put on becoming self-aware, life-long learners, who understand that one's interests may develop and change over time. Being aware of one's own self-identity will support their career-life choices. What will each student's personal journey look like? Through CLC we will continue to support and guide students towards a better understanding of who they want to be in the world.

CAPSTONE PROJECT

The completion of this project is required for graduation.

The Capstone Project is a learning opportunity for students to reflect and share in personally meaningful ways, their knowledge, competencies, and passion(s). It will integrate personal interests and strengths with preferred future possibilities. It is a representation of the student's learning journey and provides an opportunity to reflect and synthesize as well as showcase and celebrate.

INFORMATION TECHNOLOGY

INFORMATION TECHNOLOGY/COMPUTER STUDIES 9/10 (MADGE09/MCSTU10) This is an introductory course for Grades 9-12 students, and may only be taken once, either in Grade 9, 10, 11 or 12.

This course is open to all students. You will explore a wide array of topics related to computer studies. This course will look at how computers and the internet work, and how people make software such as programs, games, and websites. We will look at additional



topics such as cyber security, the social impact of the internet, being a good digital citizen, the future of computers, cryptocurrencies, and artificial intelligence. This course is mostly project based, utilizing mini assignments along the way. You will have the opportunity to explore your creativity and interests while you develop your skills using computers and software.

COMPUTER PROGRAMMING 11 (MCMPR11)

Recommended: Computer Studies 10 or a strong foundation in Foundations and Pre-Calculus 10

This course is for grade 10, 11, and 12 students who want to learn how to code. This course is taught using the Java programming framework. Students will learn computer science fundamentals such as input and output, loops, Boolean conditionals, modular design, and GUI based design. You will have the opportunity to explore your creativity and interests in both project-based learning and supporting assignments. This course is designed to develop your logical thinking and computational thinking skills that will be an asset in any other field.



AP COMPUTER SCIENCE A (ACSC-2A) Recommended: Foundations and Pre-Calculus 11; Computer Programming 11 Not offered for 2025-2026 school year.

This course is for those who enjoyed Programming 11 and anyone planning to pursue a Computer Science degree, or any other degree requiring first year computer science. Foundation programming skills are similar to Computer Programming 11 but there is a strong focus on design and further expansion on several advanced topics. Students will have the opportunity to write the College Board AP exam which requires a significant amount of time and study. In class lessons and labs will provide a good foundation in preparation for the exam. Successful completion of the exam may provide students with an advanced credit at a North American college or university

DIGITAL MEDIA DESIGN 11 (MMEDD11)

Open to all students in Grades 10, 11, or 12

Learn how to use the Adobe software to do cool things! If you love creating digital stuff on your phone or on your computer, this is the course for you. Whether you want to: edit a photo placing your best friend's head on a cat's body by using Adobe Photoshop; make a TikTok of your mom dancing on the moon while shooting laser beams out of her eyes with Adobe Premiere Pro, or use Artificial Intelligence to create an image entirely using word prompts, then this class is for you!

- Adobe Photoshop Create and edit stunning images to be printed or for digital use. Also discover the new AI features available to create 100% original art from words.
- Adobe Flash Learn the basics of animating objects and controlling the sequence of events.

- Adobe Premiere Pro & After Effects Make high-quality movies with the sound and visual effects.
- Sketch-up Make 3D models and use our printers to print them out.

This course is open to all students in Grades 10, 11, or 12, but computer experience and a healthy imagination is an asset.

DIGITAL MEDIA DESIGN 12 (MMEDD12)

Prerequisite: Digital Media 11 or Graphic Production 11.

Makers unite!!!! If you liked learning how to design and make things in Media 11 or Graphics 11, then keep on designing and making those things by enrolling Digital Media Design 12. This project-based course will support you in designing and making the stuff you want to make (including Capstone Projects!). Using the software, computers, and equipment that we have in school you can continue making those cool things for yourself, for others or for your portfolio or club/ business! Project ideas include posters, photographs, 3D prints, hats, mugs, T-shirts, hoodies, laser etches, websites, movies, videos, stickers, decals, buttons, logos, video games, etc. In this course you will work independently, or in small groups, to create original works of your own choosing. You will be assisted by the classroom teacher, but the projects will be uniquely yours and you will need to bring some knowledge of the equipment and software. Come see Mr. Jay or your counsellor to see if you are eligible for an exception to the prerequisite.

GRAPHIC PRODUCTION 11 (MGRPR11)

Open to all students in Grades 10, 11, or 12.

Design and make cool things! In this class, we will learn the elements and principles of design and practice these skills by using Adobe



Illustrator, Adobe Photoshop, Sketch-up and other programs to make stuff. Through a series of lessons and projects, students will gain valuable knowledge and skills that can be used in future careers of graphic design, marketing, fine arts, programming and beyond.

Projects for this course may include:

- Adobe Photoshop Make images to be put onto buttons, stickers, mugs, ad posters.
- Adobe Illustrator Make cool illustrations and logos and turn them into sticker decals, hats, T-shirts, and hoodies.
- Sketch-up Make 3D models and use our printers to print them out.
- Calligraphy Make your own font and install it on your phone or computer.
- Inkscape Design an iron on patch and use our embroidery machine to make it.
- Lightburn Design a personalized rubber stamp and use our laser etcher to make it for yourself to use.

This course is open to all students in grade 10, 11, or 12, but computer experience and a healthy imagination is an asset.

Home Economics

CULINARY ARTS 10 (MCUL-0A; was Foods & Nutrition 10)

Open to Grade 9-10 students. This course may only be taken once, either in Grade 9 or Grade 10.

Students will learn about basic meal preparation and key nutrition concepts for healthy living. They will learn about measurement and safety while making things like pizza, chili, pasta, soups, baked goods and whole meals. Our world foods unit focuses on the culinary and cultural practices of many countries with dishes like enchiladas, sushi, chicken souvlaki, crepes and lasagna. Students are encouraged to take their cooking skills from the classroom into the home.

CULINARY ARTS 11 (MCUL-1B; was Foods+ Nutrition 11B)

Open to Grade 10-12 students.

This course teaches students more advanced culinary skills and meal preparation. Current

nutrition concepts, consumer awareness and recipe analysis are integrated into course work. Students will learn a variety of new cooking techniques while making dishes such as Lava cakes, Calzones, Autumn Soup, Cheese Bread, Thai Chicken Curry and Orange Chiffon Cake. An international unit covers knowledge of other cultures and their culinary practices. Students will also have the opportunity to receive their Food Safe Level 1 certification.

CULINARY ARTS 12(MCUL-2B; was Foods + Nutrition 12A)

Open to Grade 10-12 students.

During this course students will acquire more advanced food preparation skills while making gourmet recipes. Concepts on recipe creation, food and the environment and food marketing are also covered. Students will learn how to prepare full meals that are not only nutritious but also visually appealing. Recipes in our ethnic unit include things like Citrus Almond Biscotti, Pad Thai, Chicken Kiev, Stuffed Ravioli, Apple Streudel and Vegetable Pakoras. Students will also have the chance to receive their Food Safe Level 1 certification.



PSYCHOLOGY 11 (YPSYC1A)

Open to Grade 10, 11, and 12 students.

Psychology 11 provides information relating to issues that all individuals encounter, not only in themselves, but also in their relationships with others. Students will acquire insight into the complex determinants of human behaviour and develop appreciation of and an understanding for individual differences. Topics in this course include perspectives of psychology, the brain, motivation, stress, emotions, humour, perception, learning, memory, development, personality, mental health issues, and abnormal psychology.

Psychology 11 will be of interest to students planning future studies in the areas of psychology, law, education, medicine, and business. Through taking this course, students will gain a better understanding of how they can apply the study of psychology to help them with their personal and social interactions and well-being.

AP PSYCHOLOGY 12 (APSY-12)

Advanced placement (AP) Psychology 12 is a fast paced, content rich course. It is intended for grade 11 and 12 students who are interested in advanced placement standing, which is equivalent to a first-year psychology course at a university level. Students taking this course should expect to spend additional time outside of the classroom on reading, course work, and exam prep. The AP course is



not one in which you play a passive role, simply absorbing information presented by the teacher. You will be asked to take an active part in discussions, games, pair and group activities, projects, and study sessions. In AP Psychology there is a considerable number of terms and concepts you must master so there will be a focus on not just memorizing information but applying it to real life situations to help you retain the information.

The AP Psychology course introduces students to the scientific study of human behaviour and mental processes. Major units of study include the biological bases of behaviour, cognition, development, learning, social psychology, personality, and mental and physical health. Throughout the course, students will apply their science skills to psychological research methods and data interpretation while evaluating claims, considering evidence, and effectively communicating ideas.

Taking Psychology 11 first is an asset but not required. AP Psych 12 is intended for students who have a strong interest in psychology and want an AP Psych course credit, or who are interested in taking the AP Psych exam in May for first year university credit. If a student scores a 4 or 5 on the exam, they have the option to receive credit for a first-year university psychology course.

INTERPERSONAL & FAMILY RELATIONSHIPS 11 (MIAFR11)

This course is open to all grade 11 and 12 students. Through a sociology lens, it will provide students with a broader understanding of themselves and the people around them Students will learn about the types, roles, and functions of various relationships, as well as communication styles and strategies to better develop their interpersonal skills. Additionally, they will explore the powerful influences of community and culture that shape social behaviours and norms. Not only will this course provide students with a foundational understanding of human relationships, but it will also help students develop important life skills that will improve their personal life, school engagement, and career success.

TECHNOLOGY EDUCATION

DESIGN AND FABRICATION 9 (MADW-09) No prerequisite

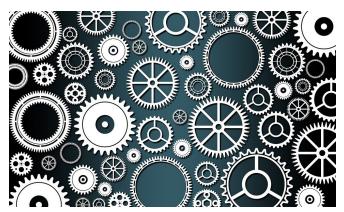
Topics Covered: Design, Woodwork, Metalwork, Silversmithing, 3D modeling

The Magee Design and Fabrication (MDF) program offers students the opportunity to design and fabricate objects using a variety of materials, methods, technologies and tools. Using creative and critical thinking, students will work individually and collaboratively to problem solve by exploring materials, using tools and equipment, designing and building, developing processes and communicating the merits of their work.

DESIGN AND FABRICATION 10 (MWWK-10) No prerequisite

Topics Covered: Design, Woodwork, Metalwork, Silversmithing, 3D modeling.

The Magee Design and Fabrication (MDF) program offers students the opportunity to design and fabricate objects using a variety of materials, methods, technologies and tools. Using creative and critical thinking, students will work individually and collaboratively to problem solve by exploring materials, using tools and equipment, designing and building, developing processes and communicating the merits of their work.



DESIGN AND FABRICATION 11/12 (MWWK-11), (MWWK-12) No prerequisite

Topics Covered: Design, Woodwork, Metalwork, Silversmithing, 3D modeling The Magee Design and Fabrication (MDF) program offers students the opportunity to design and fabricate objects using a variety of materials, methods, technologies and tools. Using creative and critical thinking, students will work individually and collaboratively to problem solve by exploring materials, using tools and equipment, designing and building, developing processes and communicating the merits of their work.

ENGINEERING 11 (MENR-11)

Topics Covered: Design for the Life Cycle, Product Development and Manufacturing Process, Innovative Engineering Projects.

Engineering 11 is a collaborative, project based course incorporating technical skill and knowledge of design and fabrication with the application one's scientific theory and practice to design and construct novel solutions to challenges that exist in our everyday world. Learning in this hands-on environment fosters students creativity and ingenuity while building a firm foundation for lifelong learning, an opportunity for specialized study and a chance to explore a diverse range of careers stemming from Engineering. It develops well-rounded citizens who are informed creators and consumers, while facilitating the development of future fabricators, innovators, and skilled workers who can contribute to solving problems not yet anticipated with processes and technologies not yet imagined in order to improve their lives, the lives of others and the environment.

WORK EXPERIENCE

WORK EXPERIENCE 11 (XAT--11WEX) WORK EXPERIENCE 12 (MWEX-2A)

NOTE: Each student who completes the 90 hour work experience program will receive credit for their 30 hours of career life exploration required for graduation as outlined in the Career Life Connections 12 course.

OVERVIEW

Work Experience gives students the opportunity to participate in, observe, and learn about the tasks and responsibilities related to an occupation or career.

In conjunction with Career Life Education 10 and Career Life Connections 12, work experience helps prepare students for the transition from secondary school to the world of work, for further education and training, or for other post-graduation opportunities.

Work Experience 11 and 12 are courses of work -based learning in a cooperative partnership between the student, the school, and the employer.

In grade 11, students are prepared for Work Experience through class work, and the students have many opportunities to complete some of their 90 required hours.

In grade 12, students complete all of the remaining portion of their 90 required hours of

Work Experience--many students complete well over 100 hours.

TIMING

Work experience courses occur in Grades 11 and 12 - scheduled in an <u>off-timetable period</u>. Students will meet with their Work Experience teacher on a regular basis - sometimes at lunch, afterschool or during certain flex time periods.

COURSE REQUIREMENTS

Work experience students must complete 2 components to successfully earn 4 credits:

1. IN SCHOOL COMPONENT: classroom topics to be covered: workplace safety, appropriate workplace behavior, resume and cover letter writing, personal work placement plan, employability skills, collaboration, leadership, interview preparation, dress code, etc.

*this component is usually completed in grade 11 along with some of the 90 hours of work experience.

2. OUT OF SCHOOL COMPONENT: 90 hours of work experience (volunteering and job shadowing) in the community and completion of all the necessary paperwork.

*the remaining portion of this component is usually completed in grade 12 .

RECOMMENDED COURSES OF STUDY AND EXPOSURE

If students wish to pursue specific areas of work experience it is recommended that they have some exposure to one or two courses in that particular area:

 If a student wishes to go to an Accounting placement they must have some Accounting knowledge (i.e. Accounting 11, Accounting 12)

- If a student wishes to go to a Technology/ Computer based placement they must have some Technology knowledge (Media 11,/12 Programming 11/12)
- If a student wishes to go to a Tourism/ Hospitality placement, they must have some exposure to tourism and/or foods (Tourism 11, Culinary Arts 11)

NOTE: Grade Counsellors and the Work Experience Teacher can help students in choosing the appropriate courses of study.

TO BE CONSIDERED FOR WORK EXPERIENCE

Students registering for Work Experience will have:

- 1) Excellent attendance
- 2) Consistently good work habits
- 3) Good communication skills

4) A positive attitude and willingness to learn

BENEFITS OF WORK EXPERIENCE

Work experience provides students with the *opportunity* to:

- apply in-school learning to the world of work
- gain new learning experiences that go beyond those they receive in a school setting
- earn course credits for exploring the workplace at a practical level
- explore career choices to make informed decisions
- develop qualities and skills that are transferable to, and contribute to success in, employment and career development
- obtain references and contacts that will assist with future job searches
- gain valuable experience in diverse settings

UPON COMPLETION OF WORK EXPERIENCE

- a student will receive 4 credits towards graduation
- A student will receive credit for the Career

Life Exploration requirement of 30 hours

• a student will receive a WORK EXPERIENCE CERTIFICATE at Graduation from the school

COUNSELLING SERVICES

Magee's Counselling Department offers a variety of support systems to meet the academic, vocational, personal, emotional and physical needs of our students. Counsellors often collaborate with staff, families and community resources to foster wellness and balance as our students navigate the challenges and opportunities presented to them. We pride ourselves on connecting personally with each and every member of our grade through: classroom visits, individual meetings, large group sessions and by "following" our students to graduation. Students are encouraged to speak to their grade counsellor directly to set up an appointment.

PEER LEADERSHIP 12 (YIPS-2C)

(Formerly Peer counselling 12)

Peer Leadership 12 is offered to Grade 12 students who want to enhance a positive school climate. The intent of the course is to equip student-leaders with the skills and knowledge needed to provide support and leadership for other students. Training includes; active listening, group facilitation, problem solving, decision making and conflict resolution, values clarification, and understanding of critical and relevant youth issues. This course includes guest speakers, community involvement, journaling, and regular classes.

*Application required, please see Grade School Counsellor for more details. References are strongly encouraged.

ENGLISH LANGUAGE AND LITERATURE

Magee's English program provides students with opportunities to develop a solid foundation in their study of English language and literature. The program encourages enjoyment and appreciation of language and literature, while also affording students opportunities to acquire the tools, techniques, and strategies which will enable them to convey their understanding of what they hear, read, and see and to express their ideas, thoughts, and feelings clearly and coherently.

ENGLISH LANGUAGE ARTS 8 (MEN--08)

In our intermediate language arts program, students will develop their literacy and their awareness of themselves as readers, with primacy given to the printed word and consideration given to visual and digital texts, including graphic novels, video (conventional film, YouTube, other digital media), and informational and social media. Students will engage in critical and creative thought in response to various texts, and will develop communication skills, with emphasis on the written word, including sentence fluency, usage, and style, as well as rhetorical considerations such as audience and purpose. Attention will also be given to oral language and visual representation of meaning.

ENGLISH LANGUAGE ARTS 9 (MEN--09) Recommended: English Language Arts 8

In our intermediate language arts program, students will develop their literacy and their awareness of themselves as readers, with primacy given to the printed word and consideration given to visual and digital texts, including graphic novels, video (conventional film, YouTube, other digital media), and informational and social media. Students will engage in critical and creative thought in response to various texts, and will develop communication skills, with emphasis on the written word, including sentence fluency, usage, and style, as well as rhetorical considerations such as audience and purpose. Attention will also be given to oral language and visual representation of meaning. The skills and understandings considered in ELA 8 are further developed in ELA 9.

ENGLISH LITERARY STUDIES 10 (MLTST10)

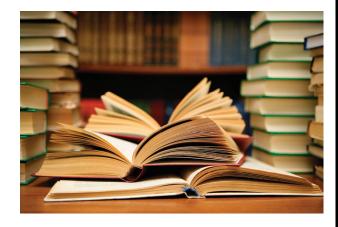
Recommended: English Language Arts 9

PKG 10A: Composition 10 & Lit Studies 10 PKG 10B: Creative Writing 10 & Lit Studies 10

For English 10, students will take two 2-credit courses. All students will take the Literary Studies course (2 credits) which will be bundled with one of Composition or Creative Writing (each 2 credits):

Literary Studies 10 is designed to allow students to delve more deeply into literature as they explore specific themes, periods, authors, or areas of the world through literary works in a variety of media. Students will:

 increase their literacy skills through close reading of appropriately challenging texts;



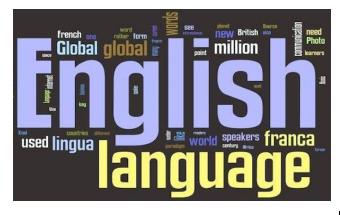
- enhance their development of the English Language Arts curricular competencies, both expressive and receptive;
- expand their development as educated global citizens;
- develop balance and broaden their understanding of themselves and the world;
- develop higher-level thinking and learning skills.

Plus one of:

Composition 10 (MCMPS10), which is designed to support students in their development of written communication through a critical process of questioning, exploring, and sampling. The course builds students' writing competencies by introducing them to varied structures, forms, and styles of composition. Students have opportunities to individually and collaboratively study, create, and write original pieces, exploring audience and purpose. They also develop their craft through processes of drafting, reflecting, and revising.

OR

Creative Writing 10 (MCTWR10), which is designed to support students' interest in creative expression through language. The course provides students opportunities to build their writing skills through the exploration of identity, memory, and story in a range of genres. Students will collaborate and develop their skills through writing and design



processes. This course invites students to express themselves creatively as they experiment with, reflect on, and practice their writing.

ENGLISH FIRST PEOPLES LITERARY STUDIES AND WRITING 11 (MEFLS11DA2)

Recommended: An English 10 4-credit combo

This 4-credit course fulfills **both** the English Language Arts and the Indigenous-Focused graduation requirements. In English First Peoples 11, students engage with the vibrant and diverse voices of Indigenous peoples from BC and Canada through the study of authentic First Peoples' texts in English. These texts take various forms including prose (fiction and nonfiction), poetry, oral story, film, and drama. This course encourages students to learn from Indigenous world views, taking into account historical and modern contexts. Students will continue to develop the skills of critical and creative thinking, and literary analysis, in written and oral forms.

COMPOSITION 11 (MCMPS11)

Recommended: An English 10 4-credit combo

In this 4-credit course, students develop strong communication skills in both speaking and writing. They are given many opportunities to express their ideas, thoughts, and opinions, both orally and in writing. Students review punctuation, grammar, syntax, diction, and mechanics to enable them to communicate clearly; they write in narrative, descriptive, and expository modes. Students also experience the complexity and versatility of the English language by reading and studying the short story, the novel, poetry, drama, and the essay. They participate in class and small group discussions so that they can share ideas and develop their oral communication and listening skills.

LITERARY STUDIES AND WRITING 11 (MEFLS11)

Recommended: An English 10 4-credit combo

This 4-credit course is recommended for students considering taking AP Literature and Composition 12, and may be taken in addition to, or instead of, Composition 11. Lit Studies 11 includes a chronological survey of the major writers of English literature from Anglo-Saxon times to the 21st century.

This course also delves into current writing, in English, from around the world. Students learn not only about the literature, but also about the cultural, social, political, and economic factors, including colonialism, which have influenced and shaped the English-speaking world. Students also learn literary terminology, and critical analysis. Students participate in a variety of reading, writing, speaking, and listening experiences. The course seeks to assist students in developing their critical and creative thinking skills.

ENGLISH STUDIES 12 (MENST 12) Recommended: English 11

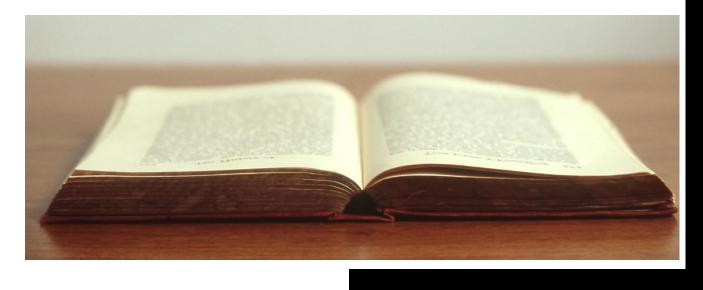
English Studies 12 is the course required for graduation; it emphasizes the critical approach to communication through reading, writing and

thinking. Readings might include short stories, novels, graphic novels, Shakespearean drama, modern drama, poetry, and essays. Students develop their composition skills with particular emphasis placed on the organization and structure of expository writing, although they also write in narrative and descriptive modes. Additionally, students work on developing their writing style, and their oral communication skills in class and small group discussions.

CREATIVE WRITING 12 (MCTWR12)

This course does not fulfill the English Studies 12 graduation requirement; students must take English Studies 12 in addition to this course.

In Creative Writing 12, students experiment with and practice a variety of creative writing techniques, with the goal of developing their writing process. Readings are selected to engage students not only in creative and reflective thinking, but also in critical thinking about the craft of writing. Students will work in forms such as prose (fiction and non-fiction), poetry, screenplay, and stageplay, as well as oral forms. Students workshop their craft in a collaborative and supportive environment, working toward revision in the short term, and on developing their own distinct voice and style in the long term.



AP ENGLISH 12 LITERATURE & COMPOSITION (AELC-12) Recommended: LITERARY STUDIES 11

This course does not fulfill the English 12 graduation requirement; students must take English Studies 12 in addition to this course.

The Advanced Placement Literature and Composition course prepares students to write the AP exam which is set by the American College Board, the same organization that sets the SAT exams and other qualifying exams. The AP exam is challenging; students must be prepared to read widely and thoughtfully from authors of generally acknowledged literary merit, and to work hard to refine their own academic writing about literature. The focus of the course is close reading of literary texts, and clear expression of the understandings that develop. Successful completion of the exam might provide students with an advanced credit at a North American college or university.



YEARBOOK 10, ANNUAL PRODUCTION 11 and 12 (YCCT-0C, YCCT-1C, YCCT-2C)

Recommended: English 10 or in English 10 4 credit combination courses.

Annual Production is a practical, hands-on course in which the Magee yearbook is created and produced. Students gain experience in almost all aspects of book production, from planning and design to distribution of the finished product.

The photography component is now entirely digital. Students take formal posed shots as well as a wide variety of candid and action shots. Yearbook staff members gather information and produce write-ups about school sports teams, fine arts groups, clubs, and events.

The course mission is to produce a technically proficient and visually appealing yearbook that is inclusive, positive and up-beat, and respectful of everyone in the Magee community. This can be a very rewarding course for students who are motivated, responsible, and prepared to work on the project outside of class time. Success in this course requires commitment and initiative.

ENGLISH LANGUAGE LEARNING

Students new to Canada, either local or International, may require English Language Support. The English Language Learning program provides this support, based on assessment which may have been completed in district offices such as the VSB International Education Office or the Newcomer Welcome Centre. The assessment indicates the level of English proficiency and areas of reading, grammar, and writing that need further development. The ELL Department may also assess students upon arrival.

ELL Classes are divided into Beginner to Intermediate levels, and are provided to assist with vocabulary development, reading, speaking and listening skills in the subjects of Reading, Social Studies, Science and Writing. ELL students will usually be placed in four of these subject area classes. Students will also take grade level PE, Mathematics, Career Education, and three other electives from either Fine Arts, Applied Skills, Music, Technology, Home Economics, or Business Education. ELL students receive a timetable of their courses from their respective counsellors, also based on assessment.



Transition

Movement from ELL Beginner or Intermediate level classes is based on assessment of English language proficiency; it is not based on current grade level. Students are usually recommended by the ELL department for grade level English only when teachers are confident that the students will succeed with the demands of the grade level English course.

WRITING STRATEGIES FOR ELL LEARNERS 8/9 (XLDCE09WR3) ACADEMIC STRATEGIES FOR ELL LEARNERS 10 (YESFL0AELL)

Writing Strategies and Academic Strategies 10 is a course available to English Language Learners at the transitional level of language proficiency. The Academic Strategies class provides additional English language support for ELL students who are moving into regular academic courses. In this course, students review and further develop the language skills introduced at the Beginner and Intermediate levels. The curriculum places a greater emphasis on critical thinking skills, communication, and formal writing.

| ELL Program | Transitional Program | Regular English Program | | |
|--|--|--|---|--|
| Beginner Students | Intermediate/Transitional | Junior Grades | Senior Grades | |
| 4 ELL Classes - Reading, Writing, Social Studies and Science | English 8, 9 or English 10 with Academic/Writing Strategies | English 8 or English 9 | English 10, 11, 12 | |
| Grade level Math and Physical and Health Education | Writing Strategies 8/9 Academic Strategies 10 | 6-7 other courses each year | 7 other courses each year | |
| | Social Studies 8, 9 or 10 Science 8, 9, or 10 Grade level Math | WRITING STRATEGIES (on teacher's recommendation) | ACADEMIC STRATEGIES (on teacher's recommendation) | |
| | Three other grade level courses | | | |
| 2 Electives | | | | |



DRAMA 08 (MDR--08)

This course introduces students to the whole range of Drama activities: improvisation, theatre sports, basic acting and speaking skills and scene composition. Each Drama 8 class is assisted by experienced senior students who act as coaches and demonstrators. There is plenty of intellectual and creative challenge for students who have some acting experience and for those who have none, as well as for those who wish to overcome shyness and improve their self-confidence and verbal skills.



DRAMA 09 (MDR--09) Recommended: DRAMA 8

Drama 9 is a full year course that builds on the skills learned in Drama 8: improvisation, creative thinking, problem solving, and verbal skills. Some projects are of longer duration than those in Drama 8 and concentrate on building new skills in scene composition and stage technique. Drama 9 uses a wide selection of enjoyable activities as starting points for acting.

DRAMA 10 (MDRM-10)

Recommended: DRAMA 9

Drama 10 is a fast moving course which focuses on acting technique through script work and improvisation. Students will learn both acting and technical production skills in this course. Drama 10 also includes units in play building, script writing and musical theatre. A production for elementary schools is frequently a feature of this course.

DRAMA COACHING 10, 11, 12 (MDRTC10, MDRDS11, MDRDS12)) Prerequisite: Permission of Instructor.

This course is for Grade 10, 11, and 12 students with a strong background in drama and acting who wish to develop and share their leadership and theatre skills with younger students. The Coach works along with the teacher in a Grade 8 or 9 Drama class as a director, demonstrator, and group leader. As a teaching assistant, the Coach assumes considerable responsibility and challenge. Coaching is a valuable and rewarding experience for the student who has a particular interest in teaching and/or directing.

DRAMA 11 and 12 (MDRM-11, MDRM-12) Recommended: DRAMA 11 for DRAMA 12

The goal of all senior courses is to build theatrical skills, self-confidence and speaking skills, and to provide students who wish to pursue further study in this area with a solid, comprehensive acting background.

Drama 11 and 12 are performance classes that stress scene work and criticism as well as improvisation. Students have opportunities to play a variety of characters and styles. Scenes are mainly chosen from modern comedies and tragedies but may also come from older, classic plays. Directing and a variety of special workshops may also be included. FILM AND THEATRE CRITICISM 11/12 (MVAMT11- Gr. 11, YVPA-2P Gr. 12) Open to senior students.

The Theatre and Film Criticism class attends performances in the evening and meets at lunch-time every Monday for reflection and discussion. The course gives students an opportunity to attend professional, college, and university productions in well-known and popular venues like the Arts Club, the Cultch, and Studio 58, as well as films from film festivals and Hollywood. Students will learn to critically assess performances based on casting, technical elements, scripts, and directorial choices, to explore creative risks, and to express these criticisms in an eloquent fashion, both orally and in writing. This course is designed for mature students with a keen interest in theatre and film.

MAGEE MAINSTAGE PROGRAM

Mainstage is a two-year program, which gives credit for two courses in each year. Students select one of the following packages:

PKG--11B: Mainstage: Theatre Company 11 & Musical Theatre 11 (PKG--11B: MDRTC11 & MMUTH11)

PKG--11C: Mainstage: Theatre Production 11 & Musical Theatre 11 (PKG--11C: MDRTP11 & MMUTH11)

PKG--12B: Mainstage: Theatre Company 12 & Musical Theatre 12 (PKG--12B: MDRTC12 & MMUTH12)

PKG--12C: Mainstage: Theatre Production 12 & Musical Theatre 12 (PKG--12C: MDRTP12 & MMUTH12)

A strong background in Drama is required. Enrollment is limited and depends on an audition and the student's specialization. Magee Mainstage is an intensive production program for serious acting students and those who seek a challenge beyond that usually offered at the secondary level. The highest standards of work and dedication are required.

Students become members of a production company. A wide range of productions usually includes comedies, dramas, devised theatre, and a musical production. In addition, students have extensive experience with field professionals, and the opportunities to attend workshops, festivals, and conferences.

Magee Mainstage puts special emphasis on orienting students to post-secondary programs and the profession through career counselling and audition coaching.

MUSIC- INSTRUMENTAL

BEGINNING BAND 8, 9, 10 (MMU--08BA1, MMU--09BA1, MMUCB-10--1)

In Beginning Band, students with no previous band instrument experience will learn the fundamentals of playing an instrument from one of the following family - brass, woodwind, percussion or bass. Students will learn proper posture, hand position, how to create the sounds, how to read notes, rhythms, musical terms and symbols, and how to play together in a group. This course is open to students in grades 8-10. Students will perform in concerts at school.



JUNIOR BAND 8, 9, 10

(MMU--08BA2, MMU--09BA2, MMUCB-10--2) Prerequisite: 1 year of band experience, or 1 year of private lessons or permission of the teacher.

Junior Band is for students with at least one year of band experience playing a woodwind, brass or percussion instrument either at the elementary or high school level. This course is open to students in grades 8-10. Students will continue their development of musicianship, sight reading, theory, and ear training through a variety of band repertoire. Students will perform at school, district band festivals and, if numbers are sufficient, on a retreat to Whistler.

INTERMEDIATE CONCERT BAND 8, 9, 10, 11 (MMU--08BA3, MMU--09BA3, MMUCB-10--3, MIMCB11--3) Prerequisite: 2 years of band experience, or 2 years of private lessons or permission of the teacher.

Intermediate Band is for students with at least two years of band experience playing a woodwind, brass or percussion instrument either in high school or through private lessons. This course is open

to students in grades 8-11 depending on their skill and experience. Students will continue to develop their playing skills, sight reading, theory, and ear training through a variety of band repertoire. Students will perform at school concerts, district band festivals and, if numbers are sufficient, on a performance or festival tour.

SYMPHONIC BAND 9, 10, 11, 12 (MMU--09BA4, MMUCB-10--4, MIMCB11--4, MIMCB12--4) **Prerequisite:** 3 years of band experience, or 3 years of private lessons or permission of the teacher.

Symphonic Band is for students with at least three years of band experience playing a woodwind, brass or percussion instrument either in high school or through private lessons. This course is open to students in grades 9 -12 depending on their skill and experience. Students will continue to develop their playing skills, sight reading, theory, and ear training through a variety of band repertoire. Students will perform at school concerts, district band festivals and, if numbers are sufficient, on a performance or festival tour.

WIND ENSEMBLE 10, 11, 12 (MMUCB-10--5, MIMCB11--5, MIMCB12--5)

Prerequisite: 3-4 years of band experience, or 3-4 years of private lessons, or permission of the teacher.

Wind Ensemble is the top instrumental ensemble in the school. Entrance into Wind Ensemble is based on advanced playing skills and the amount of instruments needed in the band. Students should have at least 3-4 years of high school playing

experience or 3-4 years of private lessons. Auditions may be required if there are too many instruments in one section. Wind Ensemble students are expected to perform at school concerts, district events, community concerts, national and international tours and festivals. Previous tours have included Canada, United States, Russia, Japan, Central Europe, Spain, UK, and Cuba.

JUNIOR JAZZ BAND 8, 9, 10

(MMU--08JB2, MMU--09JB2, MMUJB-10--2)

Prerequisite: 1 year of band experience, or 1 year of private lessons or permission of the teacher.

Junior Jazz Band is for students that have at least one year's playing experience in band or private lessons. Students don't need any experience in playing jazz music and may play a different instrument than what they play in concert band. Students are introduced to the following musical styles: jazz, rock, Latin: Brazilian/Afro-Cuban, funk and fusion. Students are introduced to the basics of jazz styles, articulation swing rhythms and improvisation. Students will perform at school and district concerts, community events.

SENIOR JAZZ BAND 10, 11, & 12 (MMUJB-10--4, MIMJB11--4, MIMJB12--4)

Prerequisite: Junior Jazz Band, 3 years of band experience, or 2-3 years of private lessons, or permission of the teacher.

Senior Jazz Band music is for advanced band students that have at least 3 year's playing experience in band or private lessons. Students will play advanced music in the following musical styles: jazz, rock, Latin: Brazilian/Afro-Cuban, funk and fusion. Students will continue to improve jazz technique and improvisation. Students will perform at school and district concerts, festivals, community events and on the senior tour.

ORCHESTRAL STRINGS 8 – 12 (MMU--080S1, MMU--90S1, MMUOR10, MMUOR11, MMUOR12)

This course develops string technique and explores string orchestra music designed to challenge students as they progress. Music in a variety of styles and historical periods is studied. Many opportunities for mentorship and leadership are presented to select students throughout the year and it is expected that students attend all performances at various concerts throughout the year as well as weekly sectional rehearsals.

This course is also open to beginners. Beginners recommended, but not required, to have had some musical training of some kind with basic note reading.

SYMPHONY ORCHESTRA 9-12 (MMU-09SY4, YVPA-0A--4, YVPA-1A--4, YVPA-2A--4)

Prerequisite: Prior instrumental experience strongly recommended.

The Magee Symphony Orchestra (MSO) gives the opportunity for a select number of students to experience playing in an ensemble that combines both strings and band instruments. This unique and exciting program, offered only at one other school in the district, will enrich its members by offering an authentic musical experience similar to what they would get if playing in a professional orchestra. Repertoire will consist of a wide variety of genres including film scores, familiar classical, and stage/Broadway musical pieces. This is an off-timetable course that will meet in an afterschool block.



SENIOR STRINGS ENSEMBLE 8-12 (MMU--08ST4, MMU--09ST4, YVPA-0C, YVPA-1B--4, YVPA-2B--4)

Prerequisite: Students should have at least 3-4 years prior experience on their instrument or have teacher permission/invitation.

Application and permission of the teacher required; audition may be requested by the instructor.

The Magee Senior Strings Ensemble is a performance–based group for students who would like to play at a higher level of musical artistry. This will be a group that will be challenged in their technical as well as musical abilities. We will explore a wide range of genres of music as well as time periods. This will be an off-timetable course that will take place 2-3 times a week. Limited enrollment as balance of the group will be prioritized. Students wanting to be considered for ythis group should come see Mr. Quan for an application form.

Evaluation will be ongoing, and performance based. In class practical testing, analysis of repertoire, self-evaluation/reflections will be utilized to enable accurate evaluation of the students' abilities and overall growth. Final evaluations will come in the form of concert performances and projects.

MUSIC- CHORAL

CONCERT CHOIR 8 – 12 (MMU--08CC1, MMU--09CC1, MMUCC-10, MCMCC11, MCMCC12)

Sing! Sing! Sing! Students passionate about singing, as well as new singers wanting to try out their voices for the first time meet to rehearse and create music and community together during alternate lunch hours (period 6) in the Magee Concert Choir! With no prior singing experience required nor the ability to read music, students will learn the techniques for effective vocal production, ear training, and sight reading. The class surveys and studies all aspects of serious choral literature in all styles. Concert and sectional attendance are part of the course. This experience is open to any student who wishes to work in a singing ensemble at the school, and new members are welcome at any age or grade level.

JUNIOR CHAMBER CHOIR: Evolution Choir 9-12 (MMU--09JV2, MMUVJ-10--2, MCMJV11--2, MCMJV12--2)

Permission of the teacher required—no audition required.

Prior experience in Concert Choir is highly recommended. This intermediate vocal ensemble explores a variety of a cappella choral literature for small ensemble including early chamber music, modern, folk, and other ensemble literature. Vocalists learn skills from basic unison singing through to more complex 4-part harmony. Sight-singing and ear training are explored as is a stronger focus on how to properly create vocal textures and tone. Students enrolled in these classes are also required to concurrently enroll in Concert Choir.

CHAMBER CHOIR 9 – 12 (MMU--09CH, MMUCH10, MMUCH11, MMUCH12)

Audition required. Previous Choral experience strongly recommended.

In this advanced vocal ensemble, students engage in a serious study of a cappella literature from a variety of periods and styles. Students are expected to learn correct vocal production, style techniques and related theory. Students are also required to concurrently enroll in Concert Choir.

VOCAL JAZZ ADVANCED: Elation Ensemble 9-12 (MMU--09VJ4, MMUVJ-10--4, MCMJV11--4, MCMJV12--4)

Permission of the teacher required.

Prior experience in Concert Choir is highly recommended. This advanced vocal ensemble studies a variety of a cappella choral literature for small ensemble including modern and classic vocal jazz, folk, and other ensemble literature. Vocalists learn more advanced vocal techniques; sight singing and ear training are explored as well as a stronger focus on how to properly create vocal textures and tone. Students enrolled in these classes are also required to concurrently enroll in Concert Choir.

VISUAL ARTS

VISUAL ART 8 (MVA--08)

Students explore drawing, painting, printmaking, sculpture, ceramics and mixed media. Students are introduced to art history and begin to develop an appreciation for contemporary artists.

VISUAL ART 9 and 10(MVA--09 and MVAD-10)

These engaging and hands-on courses allow students to work in a variety of media including painting, printmaking, sculpture and ceramics, students further develop the foundation skills. Learn to draw what you see and create what you imagine. Students are introduced to art appreciation and art history and learn to engage with self and peer critique practices. Students begin to become aware of a personal style and themes within the expression of their art. Students may be required to work independently on a visual journal or sketchbook.



ART STUDIO FOUNDATIONS 11 and 12 (MVAD-11SC1 and MVAD-12SCI)

Open to all students. No experience necessary.

Art Studio Foundations is a fun senior course that requires no previous art experience. Students are encouraged to show an effort and a willingness to try new materials and methods. Students will be introduced to a variety of media such as oil pastels, paints, charcoal, India ink, collage, sculpture, ceramics, and printmaking. This engaging course will include further exploration of materials and methods. Students may be required to work independently on a visual journal or sketchbook that contain ideas, interests, and student generated artwork. Effort and a willingness to try new things are at the foundation of this course.

STUDIO ARTS 2D 11 and 12 (MVAD-11SC3 and MVAD-12SC3)

Open to all students. No experience necessary.

This dynamic senior-level course is for art students who would like to work in 2D materials like painting and drawing by using a range of materials. Students continue to work on personal expression and themes. Students will develop an art vocabulary and critical skills for use in class discussions to understand self and peer critique of artwork. This course introduces more substantial and sophisticated projects in a variety of media. Students may be required to work independently on a visual journal (sketchbook).

ART STUDIO PORTFOLIO 10 and ART STUDIO PORTFOLIO 11 (MVAST10 and MVAST11)

Art Portfolio 10 and 11 are studio courses intended for students with a strong interest in art and design, including those developing portfolios for art, design, or architecture in post -secondary schools. These courses will nurture a supportive arts community within the school and will provide a more in-depth study of contemporary art and art materials, method and critiques. Students will complete numerous projects with an emphasis on conceptual and technical development in both 2D and 3D art. A detailed sketchbook will foster idea development and practice techniques. This course includes guest artists, field trips and university representative presentations and portfolio reviews. Students in this course are expected to be enrolled in another art course in photography, ceramics or other grade level Art class.

ART STUDIO PORTFOLIO 12 (MVAST12)

Previous grade level Art Studio Portfolio course recommended or permission from instructor.

Course Objectives:

- Intended for students who have a strong interest and prior knowledge in art and design.
- Students are encouraged to be simultaneously enrolled in the regular grade level art class, ceramics, or photography class.
- This course provides a more in-depth study of art history, materials, and methods at a faster pace within a supportive cohort.
- Students will produce artwork suitable for

post-secondary portfolios.

Course Description: Studio Portfolio 12 is an independent focused course intended for students with a strong interest in art and design, including those developing portfolios for art, design, or architecture in postsecondary schools. These courses will nurture a supportive arts community within the school and will provide a more in-depth study of contemporary art and art materials, methods, and critiques. Students will complete numerous projects with an emphasis on conceptual and technical development and practice techniques. This course includes guest artists, field trips and university representative presentations and portfolio reviews. Students in this course are expected to be enrolled in another arts courses in photography, ceramics, or other grade level Art class.

CERAMICS and SCULPTURE 9 – 12 (MVA--09CR1, MVAC-10, MVAC-11, MVAC-12) Open to students in Grades 9 - 12

This course will provide an opportunity for students to develop strong hand-building skills (pinch pot, coils, slabs) as well as begin to explore throwing skills on the potter's wheel. Surface treatment techniques such as glazing will be taught. New projects each year allow student to take this course multiple years. Advanced students can develop independent and self-directed projects.



PHOTOGRAPHY 9, 10 and 11, (MVA--09PH1, MVAPH10, and MVAPH11) Open to Grades 9 - 11

These are fun, hands-on courses that will teach students through mini-projects how to use film, digital, and smart phone cameras. The goal of this course is to not only teach students how to take a photograph, but how to see a photograph and capture a moment. Students will learn how to develop black & white film and enlarge negatives in our own darkroom! Different projects are given each year so that course can be taken for multiple years. Themes focus historical/contemporary on photographers and styles, as well as tricks to composing interesting and eye-catching photos outside or in a studio setting. Some postproduction editing tips will be covered as well.



PHOTOGRAPHY 12 (MVAPH12) Pre-requisites: none

This course continues with the themes of the previous years. Basics will be covered for those that are new to photography with students being exposed to hands-on photo challenges that are fun and engaging. Experienced students from the previous Photo classes will develop their own style while building a photo portfolio suitable for admissions to postsecondary institutions. Visiting photographers and gallery visits will be organized when possible.

MATHEMATICS

All students must study mathematics from grade 8 to 11. The mathematics program at Magee allows students to pursue mathematics within the framework of the provincial mathematics curriculum. The math department also offers highly motivated students the opportunity to take Advanced Placement Calculus in their grade 12 year.

While Mathematics 8 and Mathematics 9 are common for all students, at the senior level there are three pathways students can choose from:

1. Workplace Mathematics (grades 10 and 11) These courses are designed to provide students with the mathematical understanding and critical-thinking skills identified for entry into the majority of trades, via a technical college or a trade school, and/or for direct entry into the workforce.

2. Pre-Calculus (grades 11 and 12)

These courses are designed to provide students with the mathematical understanding and critical-thinking skills identified for entry into post-secondary studies in programs that require the study of theoretical calculus.

3. Foundations (grades 11 and 12)

These courses are designed to provide students with the mathematical understanding and critical-thinking skills identified for entry into post-secondary studies in programs that require the study of mathematical fields other than calculus such as discrete mathematics, geometry, logic and statistics. Each pathway has several proficiencies that they address. For the most part, there is very little overlap between each of the three pathways desctribe above. It is possible to take more than one of these mathematics courses.

MATH 8 (MMA--08)

This course is designed to provide students with a foundation of mathematical skills. Mathematics 8 consists of five areas of study.

- 1) Number: operations with fractions, perfect squares and cubes, square and cube roots, percentages and proportional reasoning.
- 2) Patterns and Relations: involves solving two -step and graphing linear equations.
- 3) Shape and Space: Pythagorean theorem, nets, surface area and volume.
- 4) Statistics and Probability: independent events.
- 5) Financial Literacy.

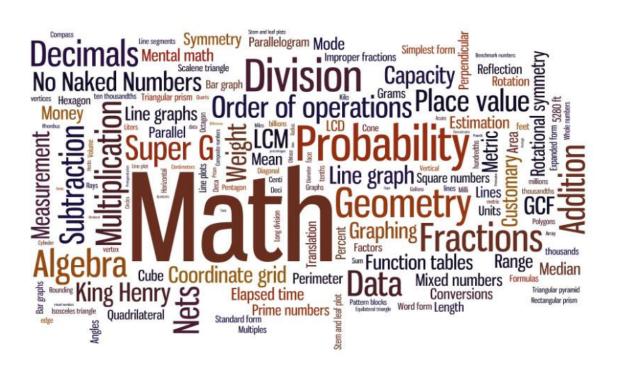
MATH 9 (MMA--09) Recommended: Mathematics 8 This course is designed to elaborate on the foundational skills learned in Math 8. Mathematics 9 consists of five areas of study.

- Number: rational numbers, order of operations and square roots, and exponent laws.
- Patterns and Relations: solving multi-step one variable linear equations and graphing two variable linear equations, extrapolation and interpolation, basic polynomial operations.
- 3) Shape and Space: scale diagrams and spatial proportional reasoning.
- Statistics and Probability: use of statistical language, collect and analyze data, and probability.
- 5) Financial Literacy.

FOUNDATIONS and PRE- CALCULUS 10 (MFMP-10)

Recommended: Math 9

This course is designed to provide a foundation of both theoretical and applied mathematics. The course content includes four strands:



- Algebra and Number: operations on powers with integral exponents, multiplication of polynomial expressions, and polynomial factoring,
- Relations and Functions: linear relations including slope, equations of lines, solving systems of linear equations, function analysis.
- 3) Relationships among data, graphs and situations.
- 4) Financial Literacy: gross and net pay.

FOUNDATIONS OF MATHEMATICS 11 (MFOM-11)

Recommended: MFMP 10 and/or MFOM 10

This course is designed for students planning for a career in law, nursing, fine arts, arts, or the social sciences. Examples of postsecondary studies supported by this course include archaeology, communications, criminology, history, languages, international studies, political science, and psychology.

Students enrolled in this course will study Euclidean geometry, trigonometry, linear inequalities, quadratic functions, statistics and proportional reasoning. This course is a strong emphasis on developing logical arguments. The use of inductive and deductive reasoning is embedded within all aspects of this course. In addition, financial literacy with the focus on investments and loans will be covered. A major component of this course entails learning mathematics as a tool and conducting research, This course satisfies the graduation requirement in mathematics. **Students may choose to take Foundations 11 concurrently** with Pre-Calculus 11/12.

FOUNDATIONS OF MATHEMATICS 12 (MFOM-12)

Recommended: MFMP 10 and/or MFOM 11

This course continues to build and develop on topics addressed in Foundation 11. This course

is recommended for students who are continuing in post-Secondary studies in Arts faculty (examples: Archaeology, Criminology, History, Languages, International Studies, Political Science, Psychology and many more), Communications faculty, Education faculty or Arts faculty. Topics include: the Fine Transformations with iterations to create fractals, graphical representations of polynomial, logarithmic, exponential and sinusoidal functions, regressions, set theory and conditional statements, combinatorics, financial mathematics, and logical reasoning. Students may wish to take Pre-Calculus 11/12 concurrently with Foundations 12.

PRE-CALCULUS 11 (MPREC11)

Recommended: MFMP 10

This course is designed for students planning to enter a college or university in the Applied Science, Science, or Commerce faculty. The main areas of study are the real number system, operations on powers with rational exponents and radicals, exponential functions, rational expressions and equations, quadratic functions and equations, trigonometry, and the study of financial literacy with the focus on investments and loans, will be covered. This is a highly theoretical course. This course gives students the graduation requirement in mathematics. **Students may wish to take Pre-Calculus 11 concurrently with Foundations 11/12.**

PRE-CALCULUS 12 (MPREC12) Recommended: MPREC11

This course continues to build and develop topics addressed in Pre-Calculus 11. This is a theoretical course supporting students who are continuing in post-Secondary studies in Applied Science, Science or Commerce. Topics include: Sequences and series, trigonometric functions and equations with real numbers, trigonometric identities, transformations of functions, exponential equations, operations on logarithms, logarithmic functions and equations, polynomial functions and equations, and conics. **Students may wish to take Pre-Calculus 12 concurrently with Foundations 11/12.**

CALCULUS 12 (MCALC12) and AP CALCULUS 12 (ACAL-12)

Recommended:

• Regular Section (Calculus 12): Completion of MPREC 12, or this course may be taken concurrently with MPREC 12.

• Advanced Placement Section: Completion of MPREC 12 with a grade of "A", or this course may be taken concurrently with MPREC12 with the recommendation of the grade 11 teacher and permission of the department head.

These courses are for students intending to further their studies in Mathematics and Science at the post-secondary level. Both courses offer an introduction to the principles of differential and integral calculus. These courses demand skills in higher mathematical analysis and should be attempted only by motivated students who fulfill the prerequisites. Calculus 12AP is a high-level course which gives successful students credit for first year calculus at most universities and colleges, subject to completion of the AP exam with an adequate score. The exam is set by the College Testing Board, and is usually written in May.

STATISTICS 12 (MSTAT12)

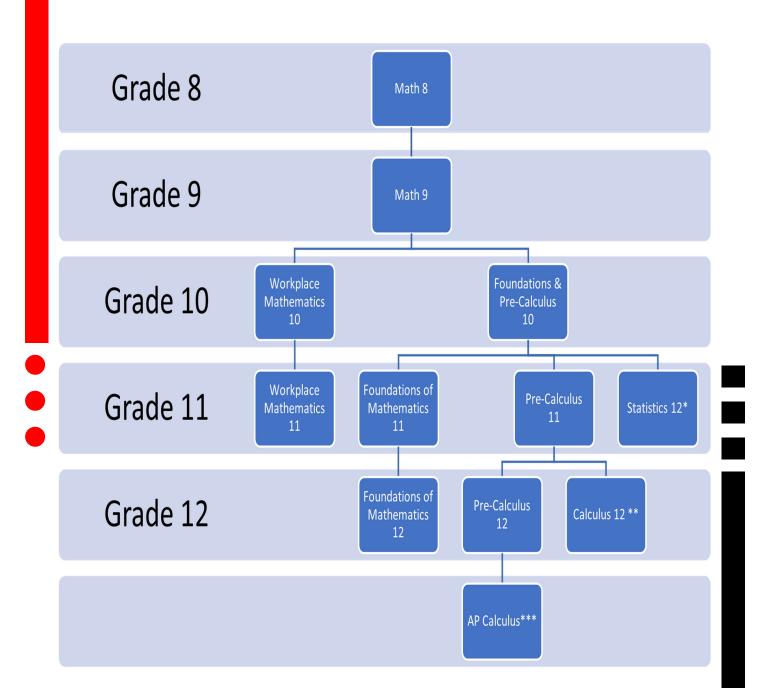
Recommended: MFMP 10

This course is designed to provide students with both a theoretical and practical knowledge of statistical methods of data analysis and basic experimental design. The course is open to students with a wide range of mathematical backgrounds and is specifically encouraged for any students interested in pursuing further studies in the natural sciences, social sciences (psychology, criminology, etc.), or economics. It can be taken by any student that has completed MFMP 10. Topics covered include both descriptive statistics (central

combinatorics linear-algebra discret comp matrices h-theory grat vector-spaces algorith differential-equations functio elementary-number-theory arv-set-theory elemen prime-numbers fourier-analysis soft-question number-theory algebraic-topology functional-analysis inequality integral general-topology reference-request complex-analysis differential-geometry special metric-spaces multivariable-calculus algebra-precalculus algebraic-geometry algebraic-numb sequences-and-series trigonometry ring-theory calculus polynomials /ergence commutative-algebra analysis geometry field-theory limit real-analysis omplex-numbers probability-distributions abstract-algebra stochastic-processes measure-theory statistics group-theory probability-theory finite-groups probability representation-theory

tendency, variability, correlation) and inferential statistics (hypothesis testing, confidence intervals, statistical significance). Students will also learn how to perform these analyses using statistical software.

Magee Mathematics Choices by Grade



* Statistics 12 can be taken in either Grade 11 or Grade 12. Students are prepared for the course after completion of Foundations & Pre-Calculus 10.

** Calculus 12 may be taken concurrently with Pre-Calculus 12.

*** AP Calculus is a demanding course and requires prior completion of Pre-Calculus 12.

MODERN LANGUAGES

FRENCH 8 (MFR--08)

Grade 8 students use French as a tool for communicating about everyday topics they find interesting. Students are provided with multiple opportunities to practice and develop listening, reading, and writing skills. Students acquire practical vocabulary and expressions from sources chosen because of the relevance to this age group. Students' exposure to and appreciation of creative works is strengthened through assignments which enable students to view, listen and appreciate French artistic productions.



linguistic skills in new and interesting contexts and in different groupings. Students are also given opportunities to experience popular culture through exposure to various works by Francophone artists, enabling students to explore a variety of Francophone cultures around the world.

FRENCH 9 (MFR--09)

Recommended: French 8

The focus of this course is to further the development of students' communication skills for practical purposes in situations which are meaningful to Grade 9 students. A variety of activities strengthen students' speaking,

FRENCH 10 (MFR--10) Recommended: French 9

Students at this level are encouraged to take risks to communicate in various ways. While emphasis remains on the practical and everyday use of language, students develop their descriptive abilities to link and narrate events in sequence. Involvement with creative works increases with students making personal choices and responding creatively from a variety of options. French 10 students examine the role of cultural practices and traditional language patterns in shaping their own identify and that of Francophones.

FRENCH 11 (MFR--11) Recommended: French 10

Students are able to interact with increasing confidence in familiar situations. They can describe or narrate events they witness or experience. They have the necessary skills to research relevant information to accomplish specific tasks. At this level, students are exposed to creative works from a variety of genres, time-periods, and Francophone regions of the world. As their knowledge of Francophone culture increases, they also enhance their ability to make observations about their own culture.

FRENCH 12 (MFR--12) Recommended: French 11

Students in French 12 are expected to be able to use their French communication skills to cope in most common situations, both expected and unexpected. They are engaged in increasingly complex and spontaneous oral interactions, perform meaningful tasks, and use their research skills to acquire relevant information. Though communication continues to be essential, students are further exposed to both contemporary and traditional works in French in order to enhance their cultural awareness.

SPANISH ENTRY 9 (MSP--09)

Open to Grade 9 students.

This is an introductory course designed to provide students with a foundation of the Spanish language. Emphasis will be on practicing the most commonly used vocabulary and sentence structures through music, storytelling, reading, art and theatre. Students will also explore the similarities and differences between their own language and culture with those of Spanish speaking communities around the world.

SPANISH 10 (MSP--10)

Recommended: Spanish 9

As a continuation of Spanish 9, students will review, and expand on a range of commonly used vocabulary and sentence structures. Emphasis will be on learning the past, present, and future time frames through music, storytelling, reading, art and theatre. Students will also explore the many contributions Spain and Latin American countries have made to society.

SPANISH INTRODUCTORY 11 (MBSP-11)

Open to Grade 10, 11, and 12 students.

This is a condensed and fast-paced course that covers the Spanish 9 and 10 curricula in one year. Emphasis will be on practicing the most commonly used vocabulary and sentence structures through music, storytelling, reading, art and theatre. Students will also explore the similarities and differences between their own language and culture with those of Spanish speaking communities around the world.

SPANISH 11 (MSP--11)

Recommended: Spanish 10 or Introductory Spanish 11

Students will learn a range of complex vocabulary and sentence structures through authentic works in Spanish. Emphasis will be on increasing awareness about the many cultural and linguistic influences found in Spain and Latin American countries. Students will use the language in fun and meaningful ways through independent and collaborative projects.



SPANISH 12 (MSP--12): Recommended: Spanish 11

Students will learn a wider range of increasingly complex vocabulary and sentence structures through a variety of authentic texts in Spanish. Emphasis will be on engaging in meaningful dialogue about language, culture, geography, history, and current events. Students will learn how to access Spanish resources online and engage in independent and collaborative projects to exchange ideas and information.

JAPANESE 9 (MJA--09) Open to Grade 9 students. INTRODUCTORY JAPANESE 11 (MBJA-11) Open to 10, 11, and 12 students

Students develop a range of oral and written Japanese language-learning skills which assist them in comprehension, expression, and task accomplishment encountered in everyday life. Students will use both *hiragana* and *katakana* to acquire information from authentic documents. The "plain form" is also introduced and through this students are able to understand how language works and how culture determines the different ranks of Japanese society.

JAPANESE 11 (MJA--11)

Recommended: Beginner Japanese 11 or equivalent

Students have frequent opportunities to describe and participate in events they encounter in their daily life (such as describing their families, ordering food at a restaurant, etc.) *Kanji* is introduced. They continue to use culturally appropriate expressions as required in Japanese.

JAPANESE 12 (MJA--12)

Recommended: Japanese 11

Students are encouraged to take more risks in creating "on the spot" extemporaneous dialogues and interactions based on common situations found in Japan. Acquired sentence patterns and grammar, along with *Kanji*, play a bigger role in paragraph writing. A wide range of resources is used for students to acquire the information they need for both oral and written activities.

PHYSICAL AND HEALTH EDUCATION

PHE 8, 9, 10 (MPHE-08, MPHE-09, MPHED10) Recommended: Completion of the previous course before advancing.

Each of these courses begin with the premise that a lifelong commitment to physical activity has many benefits and is an essential part of a healthy lifestyle. Students will participate in a variety of team and individual activities, dance, and fitness. There will be emphasis on personal and social responsibility as well as opportunities to develop leadership skills.

PHE - Active Living 11/12 (MACLV11, MACLV12)

Recommended: Completion of PHE10.

This course continues to build on the skills and competencies of PHE 10 but at a senior level, allowing students to further refine their teamwork, leadership, and communication skills through a variety of activities. The course also offers students an opportunity to enhance individual and group skills through individual and team games. It promotes healthy attitudes and the improvement of personal fitness levels through regular physical activity.

PHE - Active Living Volleyball 11/12 (MACLV11SC3, MACLV12SC3) Recommended: Completion of MPHED10

This volleyball course is a senior level Physical and Health Education course that provides skillbased and strategic lessons where students can learn to appreciate the game of volleyball in greater depth. Students will improve their skills and fitness and play a variety of volleyball games. The goal of this course is also to use the game of volleyball to help students build confidence and skills in the sport while also learning about teamwork, positivity, and communication.

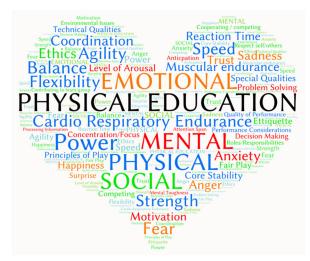
Fitness and Conditioning 11/12 (MFTCD11, MFTCD12)

Recommended: Successful completion of PHED 10.

Students should have the desire and motivation to improve both their cardiovascular and muscular fitness and to improve their knowledge of fitness-related topics.

Strength and Conditioning is a practical movement course. This course educates, trains and assesses students on functional human movements and proper weightlifting techniques. Students will utilize strength training equipment and a variety of physical activities to improve overall health and wellness throughout the year. Students will also learn the principles of exercise, sport nutrition, human anatomy, biomechanics of resistance exercises & personalized program design. This course will be beneficial to both athletes and those interested in general fitness training for improved health and athleticism.

Cost: \$40 for workshops and extracurricular activities.





SCIENCE 8 (MSC--08)

Using an experimental approach, Science 8 investigates the four fundamental disciplines of Biology, Chemistry, Earth Science and Physics.

Topics include:

- Life processes are performed at the cellular level.
- The behavior of matter can be explained by the kinetic molecular theory and atomic theory
- Energy can be transferred as both a particle and a wave.
- The theory of plate tectonics is the unifying theory that explains Earth's geological processes.

SCIENCE 9 (MSC--09)

Recommended: Science 8

Using an experimental approach, Science 9 investigates the four fundamental disciplines of Biology, Chemistry, Earth Science and Physics.

Topics include:

- Cells are derived from cells
- The electron arrangement of atoms impacts their chemical nature
- Electric current is the flow of electric charge
- The biosphere, geosphere, hydrosphere, and atmosphere are interconnected, as matter cycles and energy flows through them.

SCIENCE 10 (MSC--10)

Recommended: Science 9

Using an experimental approach, Science 10 investigates the four fundamental disciplines of Biology, Chemistry, Earth Science and Physics.

Topics include:

- Genes are the foundation for the diversity of living things.
- Chemical processes require energy change as atoms are rearranged.
- Energy is conserved and its transformation can affect living things and the environment.
- The formation of the universe can be explained by the big bang theory.



SCIENCE FOR CITIZENS 11 (MSCCT11)

Recommended: Science 10

This course will consider the real world, practical applications of science. Science for Citizens 11 is intended for students who want an overall view of science from the perspective of a citizen in our global society. The course allows students to explore the relationships between science and technology, as well as gain an understanding of the related social and environmental considerations. The focus of the learning will be done through in-class assessments, assignments and group hands on activities and projects with less emphasis on formal content-based assessments. The main topics explored could include the role of science in health, fitness, sustainability, crime, and the workplace. This course satisfies the Science 11 graduation requirement, but additional science course may be required for many post-secondary programs.



LIFE SCIENCES 11 (MLFSC--11) Recommended: Science 10

The objectives of Life Sciences 11 are to provide students with an introductory survey of Earth's organisms, their unifying and identifying characteristics, the interrelationships that exist between them and the genetic basis for their evolution. Furthermore, special attention will be given to the local organisms, places and living systems of British Columbia and the Metro Vancouver region.

ANATOMY AND PHYSIOLOGY 12 (MATPH--12 formerly BIO12)

Recommended: Students taking this course should have a comprehensive understanding of the concepts covered in Chemistry 11 and Biology 11.

The objectives of Anatomy and Physiology 12 are to provide students with an understanding of the structure and function of a cell, the physical and chemical interactions that are inherent to cell survival, the expression of genes and traits as a result of information held within a cell, and the diverse structures and systems of the human body.

This course includes several hands-on learning experiences including specimen dissections (or simulations), experimental design inquiries, and hands-on physiology labs.

CHEMISTRY 11 (MCH--11) Recommended: Science 10

Students should also concurrently enroll in either Pre-Calculus 11 or Foundations of Mathematics 11 as this course involves many and varied calculations. This is an introductory course in chemistry involving the study of matter using laboratory exercises and chemical calculations. Topics include laboratory safety procedures, significant figures, mole concepts, stoichiometric calculation, nomenclature, atomic theory, the periodic table, chemical bonding, solutions and organic chemistry.



CHEMISTRY 12 (MCH--12)

Recommended: A strong understanding of the concepts covered in Chemistry 11. Enrolling in Pre-Calculus 12 is also recommended.

This course deals with advanced topics in chemistry including solutions and solubility, rates of chemical reactions, chemical equilibrium, solubility equilibrium, acid-base chemistry and oxidation-reduction reactions.

PHYSICS 11 (MPH--11)

Recommended: Science 10 and because students will be carrying out complex mathematical calculations, Pre-Calculus 11 should be taken previously or concurrently.

Physics 11 deals with the nature of matter and energy in terms of facts, laws, concepts, principles and theory. The specific topics include wave motion applied to light or sound, acceleration, frictional forces, mechanical and heat energy, optics, nuclear physics and special relativity.

PHYSICS 12 (MPH--12)

Recommended: A strong understanding of the concepts covered in Physics 11. Enrolling in Pre-Calculus 12 is also recommended.

This is an in-depth course carrying out precise measurements of major principles of physics. This course is designed to foster the understanding of physics as an integral part of society's culture and provide the groundwork for further academic or career training.

ENVIRONMENTAL SCIENCE 12 (MEVSC12)

This course will consider the human relationships to our living planet, including how our actions affect water and climate systems. Moreover, it will investigate sustainable land management practices and explore socioscientific issues such as human population growth and environmental law. Special attention will be given to local places and systems of British Columbia and the Lower Mainland region.

This course includes a variety of place-based experiences and leadership opportunities and may include several day trips.

SOCIAL STUDIES

SOCIAL STUDIES 8 (MSS--08)

Within this scope, students will study at least one indigenous population and will have opportunities to explore and better understand some of the following concepts:

- Social political and economic structures (the end of feudalism, reformations, counter reformations, religious structures, labour movements, changing gender roles)
- The impact of scientific and technological innovations (in agriculture, navigation, cartography, mathematics, printing, on religious ideas)



- Shifts in philosophical and cultural ideas (Enlightenment, Renaissance, developments in art and architecture)
- The impact of exploration, expansion and colonization on established civilizations (state formation to collapse)
- Population trends and resulting impacts on living standards (forced/voluntary migrations, impacts on environment)
- Interactions between ideas, arts, cultures and resources among different civilizations (Mesoamerica, crusades, the Silk Road, Indian Ocean trade, imperialism, Renaissance)

SOCIAL STUDIES 9 (MSS--09)

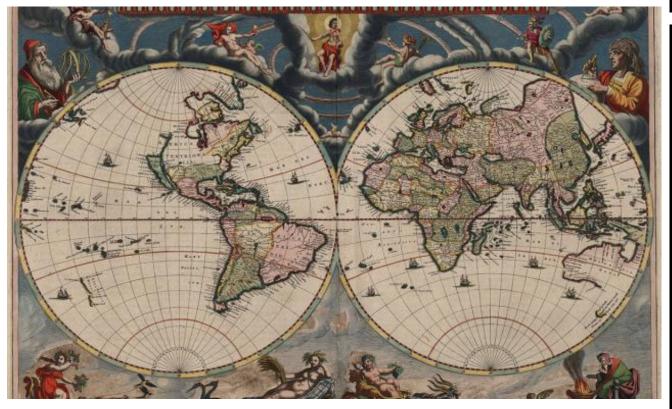
Recommended: Social Studies 8

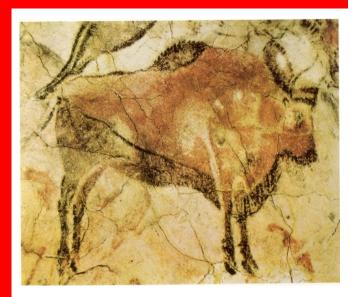
This course investigates the growth of democracy and the development of the modern world from 1750-1919. Teachers will choose from a variety of topics such as: the French Revolution; American Revolution; the Red River Resistance; the impact of treaties on First Peoples; the impact of the Indian Act; slavery; immigration to North America; Canadian Confederation; National Policies; Responsible Government; the Opium Wars; the Fraser Canyon War; Crimean War; societal attitudes towards ethnic minorities in Canada and the racist policies that developed; physical regions in Canada; and the connection between resources and the economy in Canada.

SOCIAL STUDIES 10 (MSS--10)

Recommended: Social Studies 9

Socials 10 looks at Canada and the world, beginning in the 20th century. Special emphasis is given to the economic, social, geographical, and ideological factors that created Canadian institutions, and that forged a sense of Canadian identity. Students will challenge the narrative of Canada and its identity as inclusive and multicultural by examining various historical injustices in Canada and the world which led to the establishment of processes to





address those injustices – truth and reconciliation commissions, repealing/revising historically unjust, or inherently prejudiced laws, for example. Sustainability and economic growth are components of this course, as is examining the interaction between humans and their environment, nationally and internationally.

SOCIAL STUDIES SENIOR ELECTIVES

Students must complete one social studies elective for graduation.

PHYSICAL GEOGRAPHY 12 (MPGEO-12)

Geography 12 is a course that is considered both a liberal art and a science. Students investigate the processes that create our world and the impact those processes have on humans. It develops an awareness of present world environmental issues such as wild species depletion, oil spills, and global warming; resource management, such as mining, forestry practices and water usage; and our economic dependence upon the natural world. Students practice assessing the compatibility of human activities and the compatibility of human activities and nature's ability to sustain human demands, with the hope of developing solutions for the future.

Students also gain a solid base in the physical elements of geography and the techniques of studying these features.

20th CENTURY WORLD HISTORY 12 (MWH--12)

The 20th century was a century of unprecedented change and conflict. The emergence of competing political ideologies led to extensive international conflict, but also strong technological development, the growth of human rights, living standards and democracy. Developments in Europe and the US are the primary focus, but the course will also view Asia, the Middle East and emerging nations. Film and video resources will be used extensively.

COMPARATIVE CULTURES 12 (MCMCL12)

Comparative Cultures 12 explores various human civilizations through a study of the many mediums of culture: art, architecture, sculpture, philosophy and music. Students help decide which civilizations will be studied. A special emphasis is the appreciation of culture through the study of art, and the diversity of world views inherent in artistic and cultural contributions. The course serves as a basic introduction to several liberal arts disciplines: archaeology, anthropology, sociology and art history.



LAW STUDIES 12 (MLST-12)

This course offers an understanding of Canadian law. Guest speakers including lawyers, judges and police officers speak on their areas of expertise. Field trips may include the Provincial and B.C. Supreme Court, a law firm and the police museum. Areas of study may include Criminal, Family, Civil, Environmental and Contract Law.

Major topics include:

- History of law and development of our legal system
- Rights, responsibilities and obligations
- Court system and dispute resolution
- Criminal Law and the civil legal process

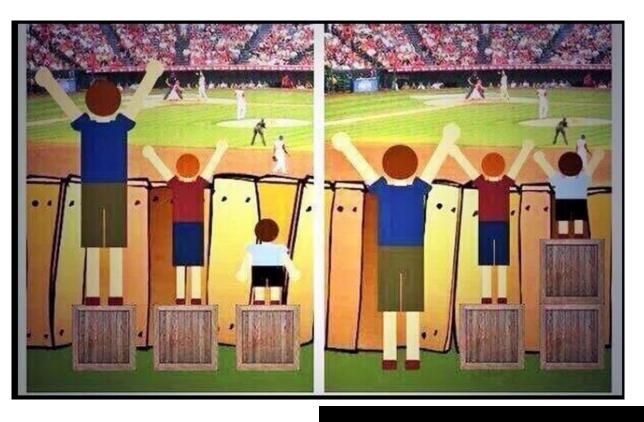
SOCIAL JUSTICE 12 (MSJ--12)

This is a senior Social Studies course designed to address the issues surrounding the causes and consequences of discrimination, unfair labour practices, and social inequity. The purpose is to increase awareness of our rights as citizens and our responsibilities as people. "If we could change ourselves, the tendencies in the world would also change. As a man changes his own nature, so does the attitude of the world change towards him. We need not wait to see what others do." *Mahatma Gandhi*

BC FIRST PEOPLES 12 (MBCFP12)

This course fulfills the indigenous-focused coursework graduation requirement.

BC First Peoples 12 looks at how the identities, worldviews, and language of BC First Peoples are renewed, sustained, and transformed through their connection to the land. Students will investigate how the impact of contact and colonialism continues to affect the political, social, and economic lives of BC First Peoples. Students will study how cultural expressions convey the richness, diversity, and resiliency of BC First Peoples. Student will gain an understanding of how through selfleadership. governance, and selfdetermination, BC First Peoples challenges and resists Canada's ongoing legacy of colonialism.



SKILLS DEVELOPMENT CENTRE

SDC services are multidimensional. Students experiencing significant difficulty in one or more basic academic skills required for independent successful learning and achievement receive direct intervention (alternating days) in the SDC. Individual Educational Plans are established documenting accommodations modifications or for curriculum.

Prerequisite: Candidates for referral to the SDC experience academic difficulty in one or more academic area(s). Students experiencing challenges due to environmental, behavioral or absenteeism problems receive school support other than from the SDC. Formal and informal testing is used to assess students prior to psychometric and speech/language testing and to identify areas of concern.

Expectations and Evaluation: IEPs are developed to meet students' learning needs



and to establish a framework for a positive learning experience where expectations for success are high. Students are expected to work to capacity and the best of their ability. Assigned work must be responsibly completed for each course.

At each reporting period, anecdotal reports (not letter grades) are provided for students enrolled in the SDC, and include information on interventions used, evaluation of progress, work habits, attendance, recommendations for further or alternative interventions and areas of concern. Interim report cards are sent if deemed necessary.

PEER TUTORING 12 (YIPS-2B)

Peer Tutoring is offered to Grade 12 students who are trained by the Skills Development Centre teachers. Peer tutors act as positive role models and assist the learning of other students. In the SDC, peer helpers become the learning assistants for students who are experiencing challenges in academic courses.

Peer helpers are intensely schooled in the application of sound learning strategies and study skills to apply to regular, academic course work. Time is spent on motivation and encouragement, study skills, organization of daily school work, preparation and editing of written assignments and word processing.

Prerequisites and Evaluation: If you are willing and helpful, please apply. Good attendance, a willingness to contribute in a variety of ways, and the maintenance of a daily journal will enable the student to succeed in this course.

COMMUNITY SERVICE

COMMUNITY SERVICE 11 (YCPM-1D)

Open to students in Grades 11 and 12.

Community Service 11 is a full year course designed to involve students in a variety of service activities such as assisting the office staff, working in the library, and assisting special needs students and their teachers.

Acceptance into the course is arranged through an administrator and a sponsoring staff member. **Space in this course is limited.**

Community Service students are expected to:

- attend regularly and be punctual,
- complete all tasks, assignments or projects.
- demonstrate responsibility and the ability to fully understand instructions and carry out tasks with a minimum of supervision,
- show a responsible attitude, and
- show initiative and resourcefulness in their approach to the work assigned.

LIBRARY SERVICES

LIBRARY SERVICES 11/12 (YBMO-1B) Library Club and/or Library CS encouraged, or permission from Librarian.

Students provide service to staff and students in the School Library Learning Commons. They acquire knowledge, skills, and attitudes that prepare them for work environment, book trade, University and community libraries. Students develop the ability to work independently and be self-directed. Completion of Community Service 11 in the library, or membership in the Library Club encouraged. If not, students must speak to the Teacher-librarian prior to registering to ensure success in this course.



SPARTS students earn course credits through a combination of studying in a part-time schedule of courses at Magee and online learning if needed. Most students complete four or five courses each year and are required to take additional courses or credits to meet graduation requirements and post-secondary goals. SPARTS grade 10, 11, and 12 students are eligible for "SPARTS credits" through verification from their coach, association, or club; athletes will receive physical education credits, performing arts students will receive fine arts credits. Some students may also be eligible to receive additional transfer standing credits for some provincial and externally accredited organizations depending upon their extra-curricular activity. Please consult your grade school counsellor for more information on maintaining your graduation pathway. SPARTS students are expected to maintain a strong academic average along with their rigorous training schedules and provide ongoing communication with their teachers and counsellor regarding absences and any changes to their SPARTS programing.



Courses Recommendations

SPARTS PHE 10 (MPHED10SC2)

This remote course is designed specifically for SPARTS students who complete much of their physical activity through their SPARTS discipline. This is a required course for graduation.

Early Morning CAREER LIFE EDUCATION 10 (MCLE-100FF)

This remote course is designed specifically for SPARTS students who complete much of their career and post-secondary planning through their SPARTS discipline. This is a required course for graduation.

Early Morning ENGLISH LANGUAGE ARTS 9 (MEN--09OFF)

Recommended: English Language Arts 8

*Limited availability, students will be enrolled into regular course if space is not available.

Early Morning ENGLISH LITERARY STUDIES 10 (PKG--10C)

Recommended: English Language Arts 9

*Limited availability, students will be enrolled into regular course if space is not available.



Sample SPARTS Schedule by Grade

| Grade 8 | Grade 9 | Grade 10 | Grade 11 | Grade 12 |
|----------------------|----------------------|--|--|--|
| English 8 | English 9 | English 10 | EFP 11 | English 12 |
| Math 8 | Math 9 | Math 10 | Math 11 | + 3 Electives |
| Science 8 | Science 9 | Science 10 | Science 11 | CLC 12 (remote) |
| Socials 8 | Socials 9 | Socials 10 | Socials 12 | |
| Career Ed 8 (remote) | Career Ed 9 (remote) | PHED 10 CLE10 | | |
| Online optional | Online optional | Online/Remote options Transfer Standing Credits | Online/Remote options Transfer Standing Credits | Online/Remote options Transfer Standing Credits |

VSB ADULT EDUCATION

The Vancouver Board of Education operates three Adult Education (AE) centres throughout Vancouver; centres may provide outreach programs at offsite locations and offer youth programs. AE centres provide students with a wide array of flexible and student-centered learning opportunities that range from the basic literacy level (Ministry Foundations courses, Levels 1-7) to high school completion.

The Foundations courses help students develop or strengthen specific core skills needed for Grade 10/11/12 courses and obtain a high school diploma. All courses, both Foundations and Grade 10/11/12, follow prescribed Ministry curriculum.

To meet student needs for flexible programming, centres offer courses from early morning to evening, including Saturdays and operate year round with a variety of schedules:

- Semester (2 terms per year; beginning Sept. and Feb.)
- Quarter system (9 week terms; beginning Sept., Nov., Feb., Apr.)
- Summer term (6 week term)

provides a variety of course formats which may include:

- Self-paced courses (blended paper-based instruction with face-to-face assistance) from Foundations to Grade 10-12 courses
- Structured courses at the Foundations and Grade 10/11/12 levels

Students at our centres reflect the diversity of language and cultural backgrounds in Vancouver and range in age from 16 to seniors. Each of the Centres responds to the specific needs of its community and program offerings reflect student course requests and enrollment patterns. Please note that students attending adult centres must be 16 years old (on July 1 of the current school year) and follow MOE course concurrency rules to be eligible for Ministry funding.

Adult Education Centers in Vancouver: https://www.vsb.bc.ca/page/5240/adulteducation

Gathering Place Education Centre Tel: (604) 257-3849 Main Street Education Centre at Gladstone Tel: (604)713-5731 South Hill Education Centre Tel: (604)713-5770



Depending on student needs, each Centre

Youth TRAIN in Trades Programs

The Vancouver School Board offers district programs for students to pursue industry certification or the foundation level of a skilled trade program. These programs save time and money (free tuition) and offer a jump start for students in grade 11 or 12. The benefits include:

- Dual credit with post-secondary institution (most programs)
- Head start with Foundation trades training
- Registration with Skilled Trades BC (formerly the Industry Training Authority)
- Potential direct lead into an apprenticeship
- Work experience in the trade

For more information and to download an application form, please visit the VSB Career Programs website – <u>careerprograms.vsb.bc.ca</u>. The site includes links to Youth TRAIN in Trades information, a PDF brochure for each program, and the application package. For additional detailed information about more than 100 regulated skilled trades and endorsements, visit the Skilled Trades BC website – <u>skilledtradesbc.ca</u>.

All students applying for Youth TRAIN in Trades programs should register at their home school with a full course load. Schools will be asked to modify a student's timetable if the student is accepted into a Youth TRAIN in Trades program.

Successful completion of a Youth TRAIN in Trades program will earn Level 1 technical training credit or a Certificate of Completion from Skilled Trades BC and leads to either a Red Seal endorsement or Certificate of Qualification in a specific skilled trade.

The following is a list of programs commonly available through Career Programs. <u>Please contact Career Pro-</u> grams directly to determine if Career Programs can accommodate students interested in other trades.

| Program | Training Pro- gram Institution | Graduation Credits Earned | Standard Class Schedule | Application Due | Program Start Month(s) |
|--|-----------------------------------|---------------------------------|----------------------------------|--------------------|--|
| Aircraft Maintenance Engineer – M license | BCIT | 16 | Mon–Fri | March 1 | August January |
| Auto Collision and Refinishing | VCC | 32 | Mon–Fri | March 1 | September February |
| Auto Service Technician | Britannia | 20 | Mon–Fri, Semester 2 | March 1 | February |
| Baking and Pastry Arts | VCC | 24 | Mon–Thurs (afternoon/evening) | December 1 | July |
| Carpentry | BCIT | 20 | Mon–Fri | March 1 | July February |
| Cook | Sir Charles Tup- per Secondary | 24 | Mon–Fri, Semester 2 | March 1 | Various |
| Electrical | BCIT | 24 | Mon–Fri | March 1 | August October February March |
| Hairdressing | VCC | 48 | Mon–Wed 8:00am – 6:00pm | March 1 | September |

| Heavy Mechanical Trades | VCC | 28 | Mon–Thurs | March 1 | Various |
|---------------------------------|--|----|-----------|------------|-----------------------|
| Millwright | BCIT | 20 | Mon–Fri | March 1 | September February |
| Motorcycle & Power Equipment | BCIT | 20 | Mon–Fri | March 1 | September February |
| Metal Fabrication | BCIT | 20 | Mon–Fri | March 1 | February |
| Painting & Decorating | Finishing Trades Institute of BC | 4 | Mon–Fri | March 1 | June |
| Plumbing | Piping Industry College of BC | 8 | Mon–Fri | December 1 | June |

Youth WORK in Trades - Apprenticeship

Students with the required skills, aptitude and connections can start an apprenticeship in high school. Students who are already working or interested in working in a skilled trade can formalize the apprenticeship relationship with their employer. While not all trades are a good fit for work to start without any formal training, several trades allow a student to start a 'Direct Entry' apprenticeship first and follow-up with formal training several months into the apprenticeship.

Students interested in a referral to a potential employer can contact Career Programs for support, construction safety training, and/or assistance with the apprenticeship process.

There are 4 courses (16 credits) available to students whose apprenticeship is registered with Skilled Trades BC by the school district. Enrollment in these courses is required, and coursework is delivered using the Brightspace (VLN) platform. Enrollment and registration are done in collaboration with Career Programs staff.

Information and application forms are available on the VSB Career Programs website at <u>careerprograms.vsb.bc.ca</u> \rightarrow Our Programs \rightarrow Youth WORK in Trades

Youth EXPLORE Trades Sampler – Tupper Tech

Tupper Tech is an exploratory skilled trades program designed for Grade 12 students seeking a supported transition to full-time apprenticeship. Students in the program are introduced to several construction trades, provided with various forms of safety training, and employment readiness skills. This is a program for students who are seeking a more immediate pathway to start working in a skilled trade.

Students in the Tupper Tech program remain attached to their home school for the purpose of graduation but are enrolled in their classes at Sir Charles Tupper Secondary School. In addition to elective credits, students will be enrolled in CLC/Capstone 12 and English First Peoples 12.

For more information or to obtain an application, please visit the VSB Career Programs website. Students interested in applying for the program could benefit from contacting Mr. Joseph Hamilton, the teacher for the Tupper Tech program – jphamilton@vsb.bc.ca or 604-713-8233.

Dual Credit Programs

These programs, in partnership with post-secondary institutions, provide the opportunity for students to get a head start on their certification programs. Students save money (tuition paid by VSB) and earn high school and post-secondary credits at the same time.

Early Childhood Educator

This career path involves working with young children from birth to age five. Early Childhood Educators design and deliver educational programs to support children's learning and growth. This program can lead to further studies earning a diploma or bachelor's degree in ECE.

Training Program Institution – Langara College

Program length – 4 months

Graduation credits earned – 16

Application Due Date – March 1

Program Start Month – September

Additional information and application form can be found on the VSB Career Programs website at <u>careerprograms.vsb.bc.ca</u> \rightarrow Our Programs \rightarrow Early Childhood Educator

Healthcare Assistant

Students will prepare to work as front-line caregivers in home support, adult day care, assisted living, and complex care (including special care units).

Training Program Institution – Vancouver Community College Program length – 28 weeks (September to April) Graduation credits earned – 28 Application Due Date – March 1 Program Start Month – September Additional information and application form can be found on the VSB Career Programs website

at <u>careerprograms.vsb.bc.ca</u> \rightarrow Our Programs \rightarrow Healthcare Assistant

School-based Programs

IT and CISCO Networking Program – Killarney Secondary

Students will diversify and enhance their computer knowledge by building a computer, installing software and connecting the computer to networks and to the internet. This hands-on program takes place in a computer lab space. Students can opt to complete industry-recognized certification exams during the program.

Program Length – Semester 2 of grade 12

Graduation credits earned – 16 credits

Application Due Date – March 1

Program Start Month – February

Additional information and application form can be found on the VSB Career Programs website at <u>careerprograms.vsb.bc.ca</u> \rightarrow Our Programs \rightarrow CISCO

Magee Secondary – Course Code Quick Reference – 2025 - 2026

| Applied Design, S | kills and Technologies |
|---|---|
| ADST Grade 8 Rot | |
| MADEM08 | ADST – Entrepren & Marketing 8 |
| MADT-08 | ADST – Culinary Arts 8 |
| MADW-08 | ADST – Wood and Metal Tech 8 |
| MADMA08 | ADST – Media Arts 8 |
| Business Educatio | |
| MADEM09 | ADST – Entrepren & Marketing 9 |
| MADIT09 | |
| MBCA-12 | ADST – Digital Com & Comp App 9 |
| | Business Computer Applications 12 |
| MMAP-11 | Marketing and Promotion 11 |
| MECOM12 | E-Commerce 12 |
| MAC11 | Accounting 11 |
| MACC-12 | Accounting 12 |
| MEC12 | Economics 12 |
| MTRM-11 | Tourism 11 |
| MTRM-12 | Tourism 12 |
| MENT-12 | Entrepreneurship 12 |
| Information Tech | |
| MADGE09 | ADST – Info Tech Explorations 9 |
| MCSTU10 | Computer Studies 10 |
| MCMPR11 | Computer Programming 11 |
| MMEDD11 | Digital Media Design 11 |
| MMEDD12 | Digital Media Design 12 |
| MGRPR11 | Graphic Production 11 |
| Home Economics | |
| MADFS09 | ADST – Culinary Arts 9 |
| MCUL-0A | Culinary Arts 10 |
| MCUL-1B | Culinary Arts 11 |
| MCUL-2B | Culinary Arts 12 |
| YPSYC1A | Psychology 11 |
| APSY-12 | AP Psychology 12 |
| MIAFR11 | Interpersonal & Family Relationship 11 |
| Technology Educe | |
| MADW-09 | ADST – Design and Fabrication 9 |
| MWWK-10 | Design and Fabrication 10 |
| MWWK-10 MWWK-11 | Design and Fabrication 10 |
| MWWK-11 MWWK-12 | |
| MENR-11 | Design and Fabrication 12 |
| | Engineering 11 |
| Work Experience | Mark Every |
| XAT11WEX | Work Experience 11 |
| MWEX-2A | Work Experience 12 |
| Career Education | |
| MCE08 | Career Education 8 |
| MCE09 | Career Education 9 |
| MCLE-10 | Career Life Education 10 |
| MCLE-100FF | Career Life Education 10 Early Morn |
| MCLC-12 | Career Life Connections & CapProj |
| English Language | |
| MEN08 | English Language Arts 8 |
| MEN08DS1 | English Language Arts 8 LSP |
| MEN09 | English Language Arts 9 |
| MEN09OFF | English Language Arts 9 Early Morn |
| MEN09DS1 | English Language Arts 9 LSP |
| PKG10A | Composition 10 and Lit Studies 10 |
| (MCMPS10, MLTS | 5T10) |
| PKG—10B | Creative Writing 10 and Lit Studies 10 |
| 100 | |
| (MCTWR10, MLTS | |
| | |
| (MCTWR10, MLTS | 5T10) Comp 10 and Lit Studies 10 Early Morn |
| (MCTWR10, MLTS PKG—10C | ST10) Comp 10 and Lit Studies 10 Early Morn ALTST100FF) |
| (MCTWR10, MLTS PKG—10C (MCMPS100FF, N MEFLS11DA2 | ST10) Comp 10 and Lit Studies 10 Early Morn ALTST100FF) EFP Literary Studies and Writing 11 |
| (MCTWR10, MLTS PKG—10C (MCMPS100FF, N MEFLS11DA2 MCMPS11 | ST10) Comp 10 and Lit Studies 10 Early Morn ALTST100FF) EFP Literary Studies and Writing 11 Composition 11 |
| (MCTWR10, MLTS PKG—10C (MCMPS100FF, N MEFLS11DA2 MCMPS11 MEFLS11 | ST10) Comp 10 and Lit Studies 10 Early Morn ALTST100FF) EFP Literary Studies and Writing 11 Composition 11 Literary Studies and Writing 11 |
| (MCTWR10, MLTS PKG—10C (MCMPS100FF, N MEFLS11DA2 MCMPS11 MEFLS11 MCTWR12 | ST10) Comp 10 and Lit Studies 10 Early Morn ALTST100FF) EFP Literary Studies and Writing 11 Composition 11 Literary Studies and Writing 11 Creative Writing 12 |
| (MCTWR10, MLTS PKG—10C (MCMPS100FF, N MEFLS11DA2 MCMPS11 MEFLS11 MCTWR12 MENST12 | T10) Comp 10 and Lit Studies 10 Early Morn ALTST100FF) EFP Literary Studies and Writing 11 Composition 11 Literary Studies and Writing 11 Creative Writing 12 English Studies 12 |
| (MCTWR10, MLTS PKG—10C (MCMPS100FF, N MEFLS11DA2 MCMPS11 MEFLS11 MCTWR12 | ST10) Comp 10 and Lit Studies 10 Early Morn ALTST100FF) EFP Literary Studies and Writing 11 Composition 11 Literary Studies and Writing 11 Creative Writing 12 |

| English Languag | |
|------------------------|---------------------------------------|
| XLDCE09RE1 | ELL Beginner English |
| XLDCE09RE3 | ELL Intermediate English |
| XLDCE09SC1 | ELL Beginner Science |
| XLDCE09SS1 | ELL Beginner Social Studies |
| XLDCE09SS3 | ELL Intermediate Social Studies |
| XLDCE09WR1 | ELL Beginner Writing |
| XLDCE09WR3 | Writing strategies 8/9 |
| YESFLOAELL | Acad. Strategies for ELL Learners 10 |
| Fine Arts | <i>ti</i> |
| Fine Arts 8 Rota | Drama 8 and Visual Arts 8 |
| PKG08A | |
| (MDR08 & MV | A08) |
| Theatre | Drama 0 |
| MDR09 MDRM-10 | Drama 9 Drama 10 |
| MDRTC10 | |
| MDRM-11 | Drama 10: Coaching Drama 11 |
| MDRM-11 MDRM-12 | Drama 12 |
| | Film and Theatre Crit 11 (Lunch) |
| MVAMT11 YVPA-2P | Film and Theatre Crit 11 (Lunch) |
| PKG11B | Mainstage: Theatre Co & MT 11 |
| MDRTC11, MMI | |
| PKG12B | Mainstage: Theatre Co & MT 12 |
| - | |
| MDRTC12, MMI PKG11C | Mainstage: Theatre Prod & MT 11 |
| MDRTP11, MMU | |
| PKG12C | Mainstage: Theatre Prod & MT 12 |
| MDRTP12, MMI | |
| Music - Instrum | |
| Beginning Band | |
| MMU08BA1 | Music 8 Concert Band Beginners |
| MMU09BA1 | Music 9 Concert Band Beginners |
| MMUCB101 | Inst Music: Concert Band 10 Beginners |
| Junior Band 8, 9 | |
| MMU08BA2 | Music 8 Concert Band Junior |
| MMU09BA2 | Music 9 Concert Band Junior |
| MMUCB102 | Inst Music: Concert Band 10 Junior |
| | ncert Band 8, 9, 10, 11 |
| MMU08BA3 | Music 8 Concert Band Intermediate |
| MMU09BA3 | Music 9 Concert Band Intermediate |
| MMUCB103 | Inst Music: Concert Band 10 Intermed. |
| MIMCB113 | Inst Music: Concert Band 11 Intermed. |
| Symphonic Band | |
| MMU09BA4 | Music 9 Concert Band Symphonic |
| MMUCB104 | Inst Music: Concert Band 10 Symph |
| MIMCB114 | Inst Music: Concert Band 10 Symph |
| MIMCB124 | Inst Music: Concert Band 12 Symph |
| | 10, 11, 12 (After School) |
| MMUCB105 | Inst Music: Concert Band 10 Wind |
| MIMCB115 | Inst Music: Concert Band 11 Wind |
| MIMCB125 | Inst Music: Concert Band 12Wind |
| 1 | 1 8, 9, 10 (Early Morning) |
| MMU08JB2 | Music 8 Junior Jazz Band |
| MMU09JB2 | Music 9 Junior Jazz Band |
| MMUJB102 | Inst Music: Jazz Band 10 Junior |
| | d 10, 11, 12 (Early Morning) |
| MMUJB104 | Inst Music: Jazz Band 10 Senior |
| MIMJB114 | Inst Music: Jazz Band 11 Senior |
| MIMJB124 | Inst Music: Jazz Band 12 Senior |
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| Orchestral Str MMU080S1 | _ |
| MMU090S1 | Music 8 Orchestral Strings Music 9 Orchestral Strings |
| MMUOR10 | Inst Music: Orchestral Strings 10 |
| MMUOR11 | Inst Music: Orchestral Strings 10 |
| MMUOR12 | Inst Music: Orchestral Strings 12 |
| Senior Strings | Ensemble (off timetable) |
| MMU08ST4 | Music 8: Orchestra Senior |
| MMU09ST4 | Music 9: Orchestra Senior |
| YVPA-0C | Inst Music: Orchestra Senior 10 |
| YVPA-1B4 | Inst Music: Orchestra Senior 11 |
| YVPA-2B4 | Inst Music: Orchestra Senior 12 |
| | chestra 9-12 (After School) |
| MMU09SY4 | Music 9 Symphony Orchestra |
| YVPA-0A4 | Symphony Orchestra 10 |
| YVPA-1A4 | Symphony Orchestra 11 |
| YVPA-2A4 Music - Chora | Symphony Orchestra 12 |
| | 8-12 (Lunchtime) |
| MMU08CC1 | Music 8 Concert Choir |
| MMU09CC1 | Music 9 Concert Choir |
| MMUCC10 | Choral Music: Concert Choir 10 |
| MCMCC11 | Choral Music: Concert Choir 11 |
| MCMCC12 | Choral Music: Concert Choir 12 |
| Vocal Jazz Jun | ior: Evolution Choir 9-12 (Early Morn) |
| MMU09JV2 | Music 9 Vocal Jazz Evolution |
| MMUVJ102 | Choral Music: Vocal Jazz 10 Evol |
| MCMJV112 | Choral Music: Vocal Jazz 11 Evol |
| MCMJV122 | Choral Music: Vocal Jazz 12 Evol |
| Chamber Cho MMU09CH1 | ir 9-12 (Lunchtime) |
| | Music 9 Chamber Choir |
| MMUCH10 MMUCH11 | Choral Music: Chamber Choir 10 Choral Music: Chamber Choir 11 |
| MMUCH12 | Choral Music: Chamber Choir 11 Choral Music: Chamber Choir 12 |
| | vanced: Elation Ens 9-12 (Early Morn) |
| MMU09JV4 | Music 9 Vocal Jazz Elation |
| MMUVJ104 | Choral Music: Vocal Jazz 10 Elation |
| MCMJV114 | Choral Music: Vocal Jazz 11 Elation |
| MCMJV124 | Choral Music: Vocal Jazz 12 Elation |
| | Troubadour Choirs (After School) |
| MMU09CH4 | Music 9: Seraphim and Troub |
| MMUCM10 | Cont Music 10: Seraphim & Troub |
| MMUCM11 | Cont Music 12: Seraphim & Troub |
| MMUCM12 | Cont Music 12: Seraphim & Troub |
| Visual Arts MVA09 | Visual Arts 9 |
| MVAD-10 | Visual Arts 9 Visual Arts: Art Studio 10 |
| MVAD-10 MVAD-11SC1 | Art Studio Foundations 11 |
| MVAD-12SC1 | Art Studio Foundations 12 |
| MVAD-11SC3 | Studio Arts 2D 11 |
| MVAD-12SC3 | Studio Arts 2D 12 |
| MVAST10 | Art Studio Portfolio 10 |
| MVAST11 | Art Studio Portfolio 11 |
| MVAST12 | Art Studio Portfolio 12 |
| MVA09CR1 | Ceramics and Sculpture 9 |
| MVAC-10 | Ceramics and Sculpture 10 |
| MVAC-11 | Ceramics and Sculpture 11 |
| MVAC-12 MVA09PH1 | Adv Ceramics and Sculpture 12 |
| MVA09PH1 MVAPH10 | Photography 9 Photography 10 |
| MVAPH10 MVAPH11 | Photography 10 Photography 11 |
| MVAPH11 MVAPH12 | Photography 12 |
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| Mathematics | Mathematica 0 |
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| MMA08 | Mathematics 8 |
| MMA08DS1 | Mathematics 8 LSP |
| MMA09 | Mathematics 9 |
| MMA09DS1 | Mathematics 9 LSP |
| MWPM-10 | Workplace Mathematics 10 |
| MWPM-11 | Workplace Mathematics 11 |
| MFMP-10 | Found of Math and Pre-Calc 10 |
| MFOM-11 | Foundations of Mathematics 11 |
| MFOM-12 | Foundations of Mathematics 12 |
| MPREC11 | Pre-Calculus 11 |
| MPREC12 | Pre-Calculus 12 |
| MCALC12 | Calculus 12 |
| ACAL-12 | AP Calculus 12 |
| MSTAT12 | Statistics 12 |
| Modern Languag | |
| MFR08 | French 8 |
| MFR09 | French 9 |
| MFR10 | French 10 |
| MFR11 | French 11 |
| MFR12 | French 12 |
| MSP09 MSP10 | Spanish 9 |
| | Spanish 10 |
| MBSP-11 | Introductory Spanish 11 Spanish 11 |
| MSP11 MSP12 | Spanish 11 Spanish 12 |
| MJA09 | - |
| | Japanese 9 |
| MBJA-11 MJA11 | Introductory Japanese 11 Japanese 11 |
| MJA12 | Japanese 12 |
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| Physical and Hea | |
| MPHE-08 | Physical and Health Education 8 Physical and Health Ed 9 Co-ed |
| MPHE-09 | Physical and Health Ed 10 Co-ed |
| MPHED10 MPHED10SC2 | Physical and Health Ed 10 CO-ed Physical and Health Ed 10 SPARTS |
| MACLV11 | PHE Active Living 11 |
| MACLV11SC3 | PHE Active Living 11 Volleyball |
| MACLV11SC2 | PHE Active Living 11 SPARTS |
| MACLV12 | PHE Active Living 12 |
| MACLV12SC3 | PHE Active Living 12 Volleyball |
| MACLV12SC2 | PHE Active Living 12 SPARTS |
| MFTCD11 | - |
| | Fitness and Conditioning 11 |
| MFTCD12 | Fitness and Conditioning 11 Fitness and Conditioning 12 |
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| MFTCD12 | |
| MFTCD12 Science MSC08 MSC08DS1 | Fitness and Conditioning 12 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 CMSC09DS1 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 LSP |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 CMSC09DS1 MSC10 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 LSP Science 10 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 LSP Science 10 Life Sciences 11 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 CMSC09DS1 MSC10 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 LSP Science 10 Life Sciences 11 Anatomy and Physiology 12 |
| MFTCD12 Science MSC08 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 |
| MFTCD12 Science MSC08 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPH12 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPH12 MSCCT11 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPH11 MPK-SC11 MSCCT11 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 |
| MFTCD12 Science MSC08 MSC08DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPH12 MSCCT11 MEVSC12 Social Studies | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 |
| MFTCD12 Science MSC08 MSC09DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH12 MSCCT11 MEVSC12 Social Studies MSS08 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 Social Studies 8 |
| MFTCD12 Science MSC08 MSC09DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPH12 MSCCT11 MEVSC12 Social Studies MSS08 MSS08DS1 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 Social Studies 8 Social Studies 8 LSP |
| MFTCD12 Science MSC08 MSC09DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPK-211 MSC-711 MSS-08 MSS08 MSS09 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 Social Studies 8 Social Studies 8 Social Studies 9 |
| MFTCD12 Science MSC08 MSC09DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH12 MSCCT11 MEVSC12 Social Studies MSS08 MSS09 MSS09DS1 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 Social Studies 8 Social Studies 8 Social Studies 9 Social Studies 9 Social Studies 9 Social Studies 9 LSP |
| MFTCD12 Science MSC08 MSC09DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPK-211 MSC-711 MSS-08 MSS08 MSS09 MSS09 MSS10 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 Social Studies 8 Social Studies 8 Social Studies 9 Social Studies 9 Social Studies 9 Social Studies 10 |
| MFTCD12 Science MSC08 MSC09DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPK-212 MSCCT11 MEVSC12 Social Studies MSS08 MSS09 MSS10 MPGE012 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 LSP Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 Social Studies 8 Social Studies 8 Social Studies 9 Social Studies 9 Social Studies 10 Physical Geography 12 |
| MFTCD12 Science MSC08 MSC09DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPH12 MSSC011 MEVSC12 Social Studies MSS08 MSS09 MSS10 MPGE012 MWH12 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 Social Studies 8 Social Studies 8 Social Studies 9 Social Studies 9 Social Studies 9 Social Studies 10 Physical Geography 12 20 th Century World History 12 |
| MFTCD12 Science MSC08 MSC09DS1 MSC09 CMSC09DS1 MSC10 MLFSC11 MATPH12 MCH11 MCH12 MPH11 MPK-212 MSCCT11 MEVSC12 Social Studies MSS08 MSS09 MSS10 MPGE012 | Fitness and Conditioning 12 Science 8 Science 8 LSP Science 9 Science 9 LSP Science 10 Life Sciences 11 Anatomy and Physiology 12 Chemistry 11 Chemistry 12 Physics 11 Physics 12 Science For Citizens 11 Environmental Science 12 Social Studies 8 Social Studies 8 Social Studies 9 Social Studies 9 Social Studies 10 Physical Geography 12 |

| MSJ12 | Social Justice 12 |
|---|---|
| MBCFP12 | BC First Peoples 12 |
| | ient Centre |
| XLDCD08 | Skills Development 8 |
| XLDCD08DS1 | Skills Development 8 LSP |
| XLDCD09 | Skills Development 9 |
| XLDCD09DS1 | Skills Development 9 LSP |
| XLDCD10 | Skills Development 10 |
| XLDCD11 | Skills Development 11 |
| XLDCD12 | Skills Development 12 |
| Peer Tutoring | Skiis Development 12 |
| YIPS-2B | Peer Tutoring 12 |
| Community Ser | • |
| YCPM-1D | Community Service 11 |
| Counselling Ser | |
| YIPS-2C | Peer Counselling 12 |
| Library Services | |
| YBMO-1B | Library Services 11 |
| Study Block | |
| XAT12STB | Study Block 12 |
| Yearbook | Study Block 12 |
| YCCT-0C | Yearbook 10 |
| YCCT-1C | Annual Production 11 |
| YCCT-2C | Annual Production 12 |
| Directed Studie | |
| MIDS-2A | Independent Directed Studies 12 |
| | listrative Assistant |
| YBMO-2C | Business Administrative Assistant 12 |
| | ance/Life Skills Program |
| | LA/LS Program A |
| XSIEP9ADS4 XSIEP9BDS4 | - |
| XSIEP9CDS4 | LA/LS Program B |
| XSIEP9DDS4 | LA/LS Program C Drama LA/LS |
| XSIEP9EDS4 | |
| | LA/LS Program E |
| | |
| XSIEP9FDS4 | LA/LS Program F |
| XSIEP9GDS4 | LA/LS Program G |
| XSIEP9GDS4 XSIEP9HDS4 | |
| XSIEP9GDS4 XSIEP9HDS4 SPARTs | LA/LS Program G LA/LS Program H |
| XSIEP9GDS4 XSIEP9HDS4 SPARTs PKG09H | LA/LS Program G LA/LS Program H SPARTs -Off Site in the Morning |
| XSIEP9GDS4 XSIEP9HDS4 SPARTs PKG09H (XAT12OS1, XA | LA/LS Program G LA/LS Program H SPARTs -Off Site in the Morning T120S2, XAT120S5, XAT120S6) |
| XSIEP9GDS4 XSIEP9HDS4 SPARTs PKG09H (XAT12OS1, XA' PKG09K | LA/LS Program G LA/LS Program H SPARTs -Off Site in the Morning T120S2, XAT120S5, XAT120S6) SPARTs -Off Site in the Afternoon |
| XSIEP9GDS4 XSIEP9HDS4 SPARTS PKG09H (XAT120S1, XA' PKG09K (XAT120S3, XA' | LA/LS Program G LA/LS Program H SPARTs -Off Site in the Morning T12OS2, XAT12OS5, XAT12OS6) SPARTs -Off Site in the Afternoon T12OS4, XAT12OS7, XAT12OS8) |
| XSIEP9GDS4 XSIEP9HDS4 SPARTS PKG09H (XAT12OS1, XA' PKG09K (XAT12OS3, XA' XAT09SPT | LA/LS Program G LA/LS Program H SPARTs -Off Site in the Morning T120S2, XAT120S5, XAT120S6) SPARTs -Off Site in the Afternoon T120S4, XAT120S7, XAT120S8) Assigned Time Magee SPARTs 9 |
| XSIEP9GDS4 XSIEP9HDS4 SPARTS PKG09H (XAT12OS1, XA' PKG09K (XAT12OS3, XA' XAT09SPT XAT10SPT | LA/LS Program G LA/LS Program H SPARTs -Off Site in the Morning T12OS2, XAT12OS5, XAT12OS6) SPARTs -Off Site in the Afternoon T12OS4, XAT12OS7, XAT12OS8) |
| XSIEP9GDS4 XSIEP9HDS4 SPARTS PKG09H (XAT12OS1, XA' PKG09K (XAT12OS3, XA' XAT09SPT XAT09SPT Life Skills | LA/LS Program G LA/LS Program H SPARTs -Off Site in the Morning T120S2, XAT120S5, XAT120S6) SPARTs -Off Site in the Afternoon T120S4, XAT120S7, XAT120S8) Assigned Time Magee SPARTs 9 Assigned Time Magee SPARTs 10/11 |
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| XSIEP9GDS4 XSIEP9HDS4 SPARTS PKG09H (XAT12OS1, XA' PKG09K (XAT12OS3, XA' XAT09SPT XAT09SPT XAT10SPT Life Skills XSIEP8ADS3 XSIEP8BDS3 XSIEP8CDS3 | LA/LS Program G LA/LS Program H SPARTs -Off Site in the Morning T120S2, XAT120S5, XAT120S6) SPARTs -Off Site in the Afternoon T120S4, XAT120S7, XAT120S8) Assigned Time Magee SPARTs 9 Assigned Time Magee SPARTs 10/11 LS – LIFE SKILLS PHED LIFE SKILLS PHED LIFE SKILLS PROGRAM - B LIFE SKILLS PROGRAM - C |
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