



COURSE PLANNING FOR FAMILIES

Welcome to Mt Doug!
Grade 9 is a preparatory year for the graduation program. Students have 5 required courses, and 3 elective choices.



REQUIRED COURSES

- **English 9**
- **Socials 9**
- **Mathematics 9**
- **Science 9**
- **PE 9**

Students have many elective courses to consider. We strongly encourage students to try different areas of interest.

Much like middle school, students in grade 9 will be evaluated using proficiency scales. This changes to percentages when students are enrolled in grade 10-12 classes as these classes are part of the graduation program. Grade 9s must develop their skills in the grade 9 courses to be successful in grade 10 courses.

Course descriptions can be found on our school webpage [here](#).

CONTACT US AT

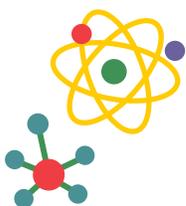
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Grade 10 is the first year of the graduation program. For information on what is required for graduation, students can look [here](#). There are 5 required courses for grade 10 students and 3 elective choices. Grade 10 students must also write a literacy assessment.



$$m = \frac{y_2 - y_1}{x_2 - x_1}$$

All students must successfully complete at least one 4-credit course in Indigenous-focused coursework. Students may choose to meet this requirement through English First People 10 course, or through Contemporary Indigenous Studies 12 or English First Peoples 12 . When choosing their math course, students should ask the recommendation of their Math 9 teacher. Typically, students with extending or proficient in Math 9 will experience success in FMPC (Foundations of Math and Pre-calculus) 10.

Students may want to explore different elective opportunities in their grade 10 year than they did in their grade 9 year.

REQUIRED

COURSES

- **an English 10**
- **Science 10**
- **Socials 10**
- **a Math 10** (FMPC 10 or Workplace 10)
- **PE 10**

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REQUIRED

COURSES

- **an English 11**
- **Career Life Education 10**
- **a Math 11** (Pre-Calculus 11, Foundations of Math 11, Workplace Math 11)
- **a Science 11 or 12** (Life Science 11, Chemistry 11, Physics 11, Environmental Science 11, Climate Change 12)
- **a Socials 11 or 12** (this requirement can also be met in grade 12)

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Students have many choices to make when planning for their grade 11 and 12 years, and should be making a 2-year plan to ensure they can fit all the courses they will need into their schedules. Depending on where their academic strengths are, students should consider taking courses that keep opportunities open to them in terms of careers or post-secondary education. All students must successfully complete at least one Indigenous-focused 4-credit course before graduation and should ensure they have completed their Literacy 10 and Numeracy 10 assessments.

Math 11 – students who took Workplace Math 10 will take Workplace Math 11. Students who took FMPC 10 and received a mark below 70% are recommended to take Foundations of Math 11. If they received more than 70%, they can consider taking Pre-calculus 11. Successful completion of Pre-Calculus 11 will allow them to pursue Pre-Calculus 12 and further studies in Math, Science, Engineering, Computer Science and Business. Foundations of Math 11 allows for direct entrance to Universities in Humanities, Arts, and Social Sciences. Workplace Math 11 allows entrance to College for trades and other diploma programs, and also keeps the doors open for University transfer options in Humanities, Arts and Social Sciences.

Science 11/12 – students must have one course for graduation, but many students take more than one. Students considering going into science or engineering, must take both Chemistry 11 and Physics 11. Students looking at going into nursing must take Life Science 11 and Chemistry 11. This is now the time to do research regarding post-secondary options so that appropriate decisions can be made.

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Welcome to your final year at Mount Doug!

Students need to ensure they have met the graduation requirements, and that they have the courses that they need for a post-secondary program if that is the path they have chosen.



Things to consider:

Students can meet their Indigenous-focused graduation requirement through English First Peoples 12 or Contemporary Indigenous Studies 12 (a social studies 12 course) if they did not meet it in EFP 10.

Students considering post-secondary must do their research regarding high school courses needed as pre-requisites for post-secondary programs. There are specific courses required for specific programs, and a specific number of academic grade 12 courses needed for university applications. Most universities require 4-6 academic courses and they can differ slightly on what they consider academic courses. For a list of what is generally accepted, please see [here](#).

REQUIRED

- **an English 12**
- **Career Life Connections 12**
(this is a mandatory, self-directed course taken through Google classroom outside of school time)
- **a minimum of 2 other grade 12 courses**
- **one 4 credit Indigenous-focused course**
(either in grade 12 or a previous year)
- **Literacy 12 Assessment**

Most programs list certain courses required for applications (e.g. Commerce requires English 12, Pre-calculus 12 and Calculus 12 (at some schools). Music and Arts programs often require an audition or a portfolio. Science programs are also very specific and students should do their own research regarding any program area or school that they are interested in. For students that are interested in the STEM field, our STEM certificate lays out very well what courses would set students up for success. You can find that information [here](#).

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