

Course Outline: Calculus 30

Spring 2020 Semester



Teacher: Mrs. Joni Sundeen

Email: joni.sundeen@rbe.sk.ca

Prerequisite: Pre-Calculus 30

Text: Calculus – A First Course

Saskatchewan Calculus 30 Curriculum: <https://goo.gl/3R2pSL>

Course Content:

- Unit 1- Review/ Limits and Continuity
- Unit 2 – Slopes and Tangent Lines
- Unit 3 – Differentiation Rules
- Unit 4 – Curve Sketching
- Unit 5 – Applications of Derivatives
- Unit 6 – Transcendental Functions
- Unit 7 – Anti- Derivatives and Integrals

EVALUATION:

Quizzes & Assignments	25%
Unit Tests	50%
Comprehensive Test	10%
Final Exam	15%
TOTAL	100%

CLASSROOM EXPECTATIONS:

- If you don't understand the way something has been taught I can usually teach it in a couple several different ways – just ask!
- My classroom is a place where people feel comfortable and accepted. Please behave in ways that help make that true.
- Phone use: During teaching time, phones must either be left in your locker or placed in your slot in the phone holder at the front of the classroom. On most days you will be allowed to retrieve your phone after I am done teaching. This privilege will be removed if you choose to use your phone inappropriately in class.
 - Phones will NEVER be allowed during tests so be sure to always have your calculator with you! I do not usually have extra calculators so you must come prepared.
- There is no such thing as a stupid question! Ask if you don't understand!!!!!!
- You must come prepared for class – bring all supplies and your textbook/ duotang every day.

SUPPLIES:

Organization: The more organized you are the better you will do in this class!

- Graph paper
- Coil Notebook
- Binder
- Highlighters (Optional)
- Coloured Pens (Optional)
- Ruler
- Pencils
- Eraser
- Approved Scientific Calculator

It is very important that all students sign up for REMIND. Please use the following code to sign up now (Please use your actual name to sign up for Remind so that I know who you are!)

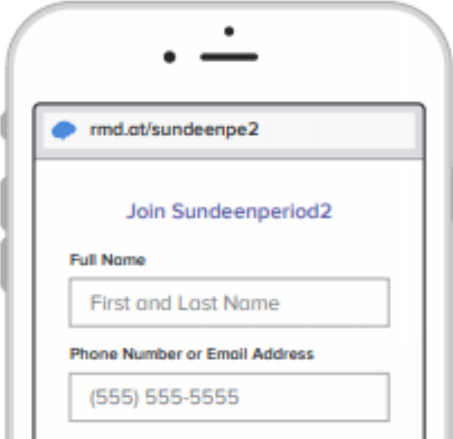
Pick a way to receive messages for **Sundeenperiod2**:

A If you have a smartphone, get push notifications.

On your iPhone or Android phone, open your web browser and go to the following link:

rmd.at/sundeenpe2

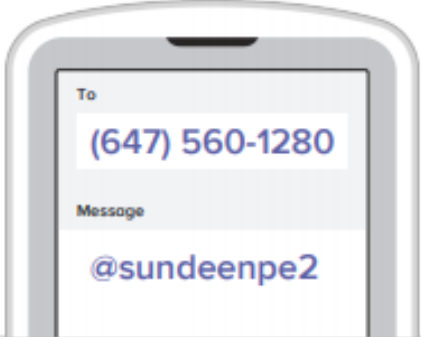
Follow the instructions to sign up for Remind. You'll be prompted to download the mobile app.



B If you don't have a smartphone, get text notifications.

Text the message @sundeenpe2 to the number (647) 560-1280.

* Standard text message rates apply.



Don't have a mobile phone? Go to rmd.at/sundeenpe2 on a desktop computer to sign up for email notifications.

BOOKMARK THIS PAGE ON YOUR PHONE OR DESKTOP BROWSER

Mrs. Sundeen's Website: sundeenmath.weebly.com