

PD WITHOUT LEAVING YOUR COMPUTER

JOIN THE SAPDC MATHEMATICS DIVISION 1, 2, 3 AND 4 AS WELL AS SOCIAL 30

This year the Southern Alberta Professional Development Consortium (SAPDC) is partnering with the Central Alberta Regional Consortium (CARC) to bring an exciting professional learning opportunity to support high school teachers across the province in implementing the new Mathematics 10C and 10-3 curriculum.

SAPDC has seconded two classroom teachers to teach Math 10C demo classes. Mary Jo Rawleigh (maryjo.rawleigh@sapdc.ca) is teaching a Math 10C class on the quarter system during Quarter 1 at Catholic Central High in Lethbridge, and Bonnie Layton (bonnie.layton@sapdc.ca) is teaching two Math 10C classes (one first semester and one second semester) at F.P Walshe in Fort Macleod. CARC has seconded Edmund Major (emajor@carcpd.ab.ca) and Dustin Gutsche (dgutsche@carcpd.ab.ca) from Notre Dame High School in Red Deer to teach a Math 10-3 course during both the first and second semester. These Mathematics Implementation Teachers will document and share their experiences on Moodle site at moodle.sapdc.ca by:

- Using a blog to document daily lesson plans, teaching strategies and reflections
- Sharing resources such as lesson plans, activities and assessment tools
- Participating in conversations with Alberta teachers, posing and responding to discussion items within the forums

The Moodle site is accessible to High School Mathematics teachers across the province and teachers can enroll in both the 10C and 10-3 courses. In addition to the resources shared by the demo teachers, the intent of the moodle is to provide the opportunity for Alberta teachers to engage as a community of learners. This could include sharing lesson ideas, instructional strategies, etc., as well as asking questions and responding to each other using the forums.

On the site you will also find news and announcements as well as links to all consortia mathematics PD opportunities.

Because this is a secure site where we want to have professional conversations, there is a two-step registration process: 1. Create an account on the moodle site. 2. Use an **enrollment key** to access the resource you want.

Date and Time: Anytime

Location: Anyplace

Cost: FREE!

Registration: "First time Users" please go to <http://moodle.sapdc.ca> and follow the steps below:

1. Click on "Create new account" on the left hand banner and complete.
2. An email will be sent to you asking you to confirm your registration.
3. Select your course, [Math 10C demo](#) or [Math 10-3 demo](#)
4. You will receive a message indicating you need an **enrollment key**. Please email, maryjo.rawleigh@sapdc.ca or bonnie.layton@sapdc.ca for Math 10C and/or dustin.gutsche@cardcpd.ab.ca or Edmund.major@carcpd.ab.ca for Math 10-3, to obtain an **enrollment key**.
5. Once you've received the **enrollment key** return to the moodle site <http://moodle.sapdc.ca> login with username and password.
6. Choose the Resource/Course. Enter the **enrollment key** and you will be enrolled in the course. Note: You will not have to use the key again but you will need your username and password each time you enter the site.
7. If you are having difficulties email ken.hakstol@sapdc.ca



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