1 WEEK REVIEW WORKSHOPS Register online through the **FALL 2022/SPRING 2023 Campus Information System (CIS)** or call 801.581.6461

## FALL 2022 & SPRING 2023 MATH REFRESHER WORKSHOPS

One-week review workshops offered prior to fall and spring semesters.

COURSE	TIME	LOCATION	COST
MATH 12 (Calculus I Refresher) This course reviews the necessary techniques from Math 1210 required for success in Math 1220. Specifically, all differentiation techniques from Math 1210 are reviewed together with basic integrals and integrals by substitution.	Fall Semester August 15-18, 2022 M-Th 4-6pm — OR — Spring Semester January 3-6, 2023 Tu-Fr 4-6pm	The LeRoy Cowles Building (LCB) room 215 on the U of U campus.	\$105
MATH 13 (Bridge to Engineering Calculus) This course is intended for students who have completed Math 1210 that want to enroll in Math 1320. The course covers gap-material required for entry into Math 1320 but not covered in Math 1210. The course reviews the calculus of logarithms and exponentials, parametric functions, linear approximations, inverse trigonometrics, l'Hospital's rule, integration-by-parts, partial fractions, and trigonometric integrals.	Fall Semester August 22-25, 2022 M-Th 6-8PM — OR — Spring Semester January 9-12, 2023 M-Th 6-8PM This workshop meets during the first week of class	The John Widtsoe Building (JWB) room 333 on the U of U campus.	\$105
MATH 14 (Calculus II Refresher) This course reviews the necessary techniques from Math 1220 required for success in Math 2210. Specifically, transcendental functions are covered, along with integration by parts, trigonometric substitution, and partial fractions methods.	Fall Semester August 19, 2022 Fr 1-4PM — OR — Spring Semester January 6, 2023 Fr 12-3PM	LeRoy Cowles Building (LCB) room 219 on the U of U campus.	\$60.00
MATH 15 (Algebra and Trig Review) This course reviews material from Math 1050/1060 or Math 1080 to help students be better prepared for calculus. The course includes a review of polynomial and rational functions, exponential and logarithmic functions, systems of equations, and trigonometry.	Fall Semester August 15-18, 2022 MTWTh 4-7 PM —OR— Spring Semester January 3-6, 2023 Tu-Fr 4-7PM	The LeRoy Cowles Building (LCB) room 225 on the U of U campus.	\$195

For more information, please contact:

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## **REGISTER ONLINE**

through the Campus Information System (CIS) or call (801) 581-6461

**Registration note:** To add a noncredit class, you must first login to CIS, type "add a noncredit career" into the search box, and submit the desired semester and year.