

Bridging Courses in Mathematics

Summary of possible options

Take the Self-Evaluation Test: Test to be completed online (25 questions).

- If a successful grade **is obtained** (17/25 or higher), you are exempted from completing the course MAT 1318 and you may proceed with one of the following options:

Options	What to do	When	Note
Option 1	Challenge Exam MAT1339	August	Required grade of 65%. If not successful, you must take the course in the Fall term
Option 2	Complete the course MAT1339 or its equivalent	Summer term	You will be able to register to your first university calculus in the Fall term (no delay in your course sequence).
Option 3	Complete the course MAT 1339	Fall term	You will not be able to register in your first university calculus in the Fall term (delay in your course sequence).
Option 4	Complete the combined course (MAT1339 + first university calculus) – See list below	Fall term	This course will replace your first university calculus in the Fall term (no delay in your course sequence).

- If you **do not attempt** the Self-Evaluation Test **or** the successful grade is **not obtained** (16/25 and lower), you may proceed with one of the following options to successfully complete the two requirements by April 30th of your first year:

Options	What to do	When
Option 1	Complete the course MAT1318 or its equivalent (summer) and the course MAT1339 (Fall)	Summer and Fall terms
Option 2	Complete the course MAT1318 (Fall) and the MAT1339 (Winter)	Fall and Winter terms

List of combined courses (Option 4)

Course required in your program of studies	Equivalent combined mathematics course	When
MAT1320 – Calculus I	MAT1321 – Intensive Calculus I (weekly additional lecture for a total of 4.5 hrs / week plus a <u>mandatory</u> discussion group (DGD) of 1.5 h / week)	Fall term
MAT1330 – Calculus for the Life Sciences I	MAT1327 – Intensive Calculus for the Life Sciences I (weekly additional lecture for a total of 4.5 hrs / week plus an optional discussion group (DGD) of 1.5 h / week)	Fall term
MAT1300 – Mathematical Methods I	MAT1329 – Intensive Mathematical Methods I (weekly additional lecture for a total of 4.5 hrs / week plus an optional discussion group (DGD) of 1.5 h / week)	Fall term