

MATH | MA 141, MA 241 AND MA 242

The Department of Mathematics requires that all students demonstrate their math proficiency before being allowed to enroll in a math course at NC State. Students may demonstrate proficiency with the following:

- ▶ The SAT Math Level Two Subject Test
- ▶ A score of 2 or better on the College Board AP Calculus exam
- ▶ Transferable math credits that serve as the necessary prerequisites
- ▶ The NC State Placement test (available online)

Math credit and placement information can be found in the chart below. If you do not have a math indicator, you will not be allowed to register for a math course, which could result in a math placement not representative of your ability. The delay may also impede the formation of your fall schedule.

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Are you ready for your calculus class?

Visit www4.ncsu.edu/~jrgriggs to watch a lecture from MA 141 or MA 241. Example exams are also provided.

Exam	Score	Credit Awarded (CR)	Enrollment Option(s)*	CODA Credentials MA 141	MA 241
SAT Math Level II Subject Test or NC State Math Placement Test	450-470	—	enroll in MA 107	—	—
	480-540	—	enroll in MA 111	—	—
	550-800	—	enroll in MA 141	—	—
AP Calculus AB	1	—	—	—	—
	2	—	enroll in MA 141	—	—
	3	conditional MA 141	enroll in MA 241	conditional C+	—
	4	MA 141	enroll in MA 241	B	—
	5	MA 141	enroll in MA 241	A	—
AP Calculus BC	1	—	—	—	—
	2	conditional MA 141	enroll in MA 241	conditional C+	—
	3	MA 141	option 1: enroll in MA 241	B (or MA 241 grade, whichever is higher)	—
		MA 141+ conditional MA 241	option 2: enroll in MA 242	conditional B	conditional MA 242 grade
	4	MA 141+ MA 241	option 1: enroll in MA 241	A- (or MA 241 grade, whichever is higher)	—
			option 2: enroll in MA 242	A-	MA 242 grade
	5	MA 141+ MA 241	enroll in MA 242	A	A
IB Higher Level Math	5	conditional MA 141	enroll in MA 241	C+	—
	6	conditional MA 141	enroll in MA 241	B	—
	7	conditional MA 141	enroll in MA 241	A	—
North Carolina Community Colleges	MAT 271	conditional MA 141	enroll in MA 241	MAT 271 grade	—
	MAT 272	MA 241	enroll in MA 242	MAT 271 grade (or AP/IB score if applicable)	MAT 272 grade
	MAT 273	MA 242	consult advisor	MAT 271 grade (or AP/IB score if applicable)	MAT 272 grade (or AP/IB score if applicable)

*You may decline higher placement and enroll in a lower level; NC State grades hold precedence in CODA credit calculation.

www.math.ncsu.edu/undergrad