

# First Year Math Placement Guide: 2024-2025 Academic Year

## School of Humanities and Social Sciences

MAJOR	Level 1	Level 2	Level 3	Level 4	NOTES
Anthropology	MA 050	*	*	*	MA 100 recommended
Art	MA 050	*	*	*	MA 100 recommended
Communication	MA 050	MA 105	MA 105	MA 151	
Criminal Justice	MA 050	MA 105	MA 105	MA 100	
Crim. Just. w/ SW	MA 050	MA 105	MA 105 or 151	MA 151	MA 105 + SW 411, OR MA 151 is required
English	MA 050	*	*	*	MA 100 recommended
Fine Arts	MA 050	*	*	*	MA 100 recommended
History	MA 050	*	*	*	MA 100 recommended
Homeland Sec.	MA 050	MA 105	MA 105	*	
Music	MA 050	*	*	*	MA 100 recommended
Political Sci.	MA 050	*	*	*	
Psychology	MA 050	MA105	MA105	*	
Sociology	MA 050	MA 105	MA 105	MA 151	
World Lang. - Spanish	MA 050	*	*	*	MA 100 recommended
Span. w/ Concentrat.	MA 050	MA 105	MA 105	MA 151	

\* Any 100 level mathematics course excluding MA101 will fulfill the program's math requirement.

**Note that level 4 (Calculus ready) students cannot take MA 105 – MA 100, 116, 125, or 151 are recommended.**

## School of Business

MAJOR	Level 1	Level 2	Level 3	Level 4	NOTES
1*	MA050	MA105	MA117	MA117	Students are required to complete 117
2*	MA050	MA 105	MA 117	MA117 or MA125	Students are required to complete 117-118 or 125-126
3*	MA050	MA 105	MA 117	MA117 or MA130	Students are required to complete 117 and 130

\*Business Concentrations:

1: Accounting; International Business; Leadership and Org. Dev.; Marketing; Marketing and Mgmt.; Operations, Supply Chain, and Data Mgmt.; Small Business Mgmt. and Entrepreneurship

2. Economics; Econ. and Finance; Finance; Finance and Real Estate; Real Estate

3. Accounting Analytics

## Schools of Nursing/Health Studies and School of Social Work

MAJOR	Level 1	Level 2	Level 3	Level 4	NOTES
Health Promotion	MA050	MA 101 or MA 105	MA 151	MA 151	MA 151 is required
Health Studies	MA050	MA 101 or MA 105	MA 151	MA 151	MA 151 is required
Nursing	MA050	MA 101 or MA 105	MA 151	MA 151	MA 151 is required
Social Work	MA 050	MA 105	MA 105 or MA 151	MA 151	MA 105 + SW 411, OR MA 151 is required

## School of Science

MAJOR	Level 1	Level 2	Level 3	Level 4	NOTES
Biology	MA 050	MA 101	MA 115	MA 116, MA 125, or MA 151	MA115 or MA116 or MA 125; and MA 151 are required
Chemistry	MA 050	MA 101	MA 109	MA 125 or MA 116	MA125 or MA 116; and MA 151 are required
Adv. Chem.	MA 050	MA 101	MA 109	MA 116 or MA 125	MA 116 or MA 125; and MA 151 or MA 126 are required
Clinical & Med. Lab. Sciences	MA 050	MA 101	MA 115	MA 116 or MA 125	MA115 or MA116 or MA 125; and MA 151 are required
BS Comp. Sci.	MA 050	MA 101	MA 109	MA 125 and MA 130	MA125-126 and MA 130 are required (plus others)
BA Comp. Sci.	MA 050	MA 101	MA 109	MA 109 or MA 125 and/or MA 130	MA109 (or higher) required MA 130 required
MEBP	MA 050	MA 101	MA 115	MA 116 or MA 125 or MA 151	MA 115 or MA 116 or MA 125; and MA 151 are required
Mathematics	MA 050	MA 101	MA 109	MA 125 and MA 120	MA120 and MA125 (plus others) are required
Software Eng.	MA 050	MA 101	MA 109	MA 125 and MA 130	MA125 and MA130 (plus others) are required

## School of Education: Programs with Math Requirements *different from the Content Major*

MAJOR	Level 1	Level 2	Level 3	Level 4	NOTES
Early Child.; Early Child.+ Elem.; P-3 and Elem. Ed. with: AN, EN, SP, HS, PS	MA 050	MA 205*	MA 205*	MA 205*	MA 205-206 are required
ISEE	MA 050	MA 101 or MA 105	MA 120, MA 115, MA 151, or MA 109	MA 116, MA 120 or MA 125	See the Curriculum Chart for math requirements details.
K-12 ED. and: AR, SP, MU	MA 050	MA 100 or MA 205*	MA 100 or MA 205*	MA 100 or MA 205*	MA 100 or MA 205 required
K-12 ED. and: HEPE.ED.	MA 050	MA 105	MA 105	MA 151	
SEC. ED. and: EN	MA 050	MA 100 or MA 205*	MA 100 or MA 205*	MA 100 or MA 205*	
SEC. ED. and: HS, PS	MA 050	MA 105	MA 105	**	

\* MA 205 and MA 206 require sophomore standing

\*\* Any course such as MA 115, MA 116, MA 126, or MA 151

## Courses that can be taken with a given Math Placement Score:

- **Placement Level 1:** MA 050\*
- **Placement Level 2:** MA 100, MA 101\*, MA 105, MA 205\*\*
- **Placement Level 3:** MA 109, MA 115, MA 117, MA 120, MA 130, MA 151, and Level 2 courses
- **Placement Level 4:** MA 116, MA 118, MA 125, and Level 2 or Level 3 courses excluding MA 105

\*Does not count for Math General Education

\*\* Requires sophomore standing