

## ACT/SAT Advising Guidelines for First-Year Students

	Condition	Recommendation/ Requirement	Comments
Composite	Conditional Admission (ACT composite is 16 or 17)	Limited to 13 semester hours	Student should not take both English and Math his/her first semester; start with English
English	ACT English score below 18; SAT English score below 410	EN 099	Noncredit course which counts for 3 credit hours on the schedule load; graded S or U
	Minimum ACT English score of 18	EN 111	Should be taken a student's first semester if no AP credit has been earned.
	English ACT score of 28 and above; Minimum SAT English score of 630	EN 111H	Students may take Honors English if they wish; Honors Program students should enroll in EN 111H if no AP credit has been earned
Math	Math ACT score of 15 or below	MA 100E	MA 100E is for students whose major requires MA 112
	Minimum math ACT score of 16	MA 100	MA 100 is for students whose major requires MA 112
	Math ACT score of 21 and below	MA 105	MA 105 is for students whose major requires MA 110 and/or MA 147
	Minimum math ACT score of 22	MA 110, MA 147 or MA 112	Check degree requirements for the major in question (see next page)
	Minimum math ACT score of 22	MA 115	Intended for superior students
	Minimum math ACT score of 25	MA 113	
	Minimum math ACT score of 25	MA 121	<b>Only</b> if student is required to take MA 121 as part of a degree program (prof. BI, gen. CH, IH, ET, IT)
	Math ACT score of 28 or higher	MA 125	<b>Only</b> if student is required to take MA 125 as part of a degree program (prof. BI, prof. CH, CS, MA, PH, DDEP, PREP)
	No Math ACT score pre-requisite	MA 111*	Alternative to MA 110 or MA 112 for students majoring in Art, Music, Entertainment Industry, etc. (see list on next page) – if a student changes his/her major, he/she may be required to take additional math classes
Reading	Minimum ACT Reading score of 28; Minimum SAT English score of 630	HI 101H, 102H, 201H, or 202H	If desired by student
Science Reasoning	No prerequisite	CH 101	Preferred CH for pre-nursing students.
	Science Reasoning score of 22 or above (combined SAT of 1030 or above)	CH 111	Recommend only if part of a degree program. MA 100 is a pre-requisite or co-requisite.
	No prerequisite	BI 101	Preferred BI for NU, PY, SW, Ex. Sci. (non preprof) majors.
	Science Reasoning score of 20 or above (combined SAT of 950 and above)	BI 111	Recommend only if part of a degree program.

\*May not transfer to other institutions for general education math credit.

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### Science course guidelines:

Just because a student has a science reasoning score above the minimum does not necessarily mean that he/she should be enrolled in CH 111 or BI 111. Make sure you look at the degree requirements for that major. For example, a student with a 25 on the Science Reasoning portion could take CH 111. His/her intended major requires CH 101. He/she needs to enroll in CH 101.

### Math course guidelines:

Just because a student has a math ACT score minimum for a particular math class does NOT mean that he/she should be enrolled in that class. Make sure you look at the degree requirements for that major. For example, a student with a math ACT score of 28 *could* enroll in MA 125. His/her intended major requires MA 112. Suggest the student take MA 112 or perhaps MA 115.

MA 112 (algebra/calculus path)	MA 110 or MA 112 (either course is accepted)	MA 111 accepted (no algebra or statistics in major)
Biology	Business majors* (MA 110 preferred)	Art
Chemistry	Communications	Criminal Justice
Computer Science	Criminal Justice	English
Earth Systems Sustainability	Early Childhood Education	Entertainment Industry
Engineering Technology	Elementary Education	History
Industrial Hygiene	Foreign Languages	HPER
Information Technology	Geography (MA 110 preferred)	HSHD – all other concentrations
Mathematics	HSHD – Therapeutic Nutrition	Interdisciplinary Studies
Physics	Nursing (MA 110 preferred)	Music
Pre-engineering (DDEP; PREP)	Political Science	Theatre
Pre-health concentrations	Psychology (MA 110 preferred)	
	Social Work (MA 110 preferred)	
	Sociology	

\***Business majors:** Accounting, Computer Information Systems, Economics, Finance, Professional Marketing, Professional Management

For **Secondary Education** majors, the math requirement depends upon a student's teaching field.

### Math sequence:

