

IU-Indianapolis Math Placement Chart

Requirements for math registration

Title	In order to take this course:	you must have passed the prerequisite IUPUI MATH course with minimum grades noted below, taken within the last 3 semesters (1 year)	OR you have an AP Score within 4 semesters (1.5 years) of:	OR you have an SAT-M (MSS or MA) /ACT-M (MA) taken within last 24 months with minimum score of:	OR you have a PROCTORED ALEKs (MA701) with minimum score of:	OR you have a combined UNPROCTORED ALEKs (MA700) score (in the range below) AND =>	you have an SAT-M/ACT-M score [else take a Proctored ALEKs Test to waive SAT/ACT requirement OR take prerequisite course]	OR you have a MTHHS Score (within last 3 semesters)	OR you pass the Proficiency Test (administered in Math Dept) with a score of 68% or better	Audience	Program/Plan Restriction
Strategies for Success in Mathematics	SCI-M 100	N/A	N/A	N/A	0	0 - 19	N/A	0	N/A	Skills Course	
Intermediate Algebra I	Math-I 110	SCI-M 100 (>=C)	N/A	N/A	20	20 - 100	N/A	5/10	100	Pre-Requisite for Non-STEM Majors	
Intermediate Algebra II	Math-I 111	110 (>=C)	N/A	N/A	40	40 - 100	N/A	15/20	110	Pre-Requisite for STEM Majors	
Math for Elem Educ I	Math-I 130	110 or 111 (>=C-)	N/A	670 / 29	58	58 - 100	>= 520 / 19	25/30	110 or 111	Elementary School Teachers	
Math for Elem Educ II	Math-I 131	130 or 136 (>=C-)	N/A	670 / 29	58	58 - 100	>= 520 / 19	25/30	110 or 111	Elementary School Teachers	Reserved for EI Ed majors/pre-majors
Math for Elem Educ III	Math-I 132	130 (>=C-)	N/A	670 / 29	58	58 - 100	>= 520 / 19	25/30	110 or 111	Elementary School Teachers	Reserved for EI Ed majors/pre-majors
Math for Elem Educ I + III	Math-I 136	110 or 111 (>=C-)	N/A	670 / 29	58	58 - 100	>= 530 / 20	25/30	110 or 111	Elementary School Teachers	Reserved for EI Ed majors/pre-majors
Finite	Math M-118	110 or 111 (>=C-)	N/A	670 / 29	58	58 - 100	>= 520 / 19	35/40	110 or 111	All Majors	
Business Calculus	Math M-119	110 or 111 or 153 (>=C-)	N/A	670 / 29	58	58 - 100	>= 540 / 21	35/40	110 or 111	Business Majors	
College Algebra	Math-I 153	111 (>=C)	N/A	670 / 29	62	58 - 100	>= 520 / 19	35/40	111	STEM Majors	
Trigonometry	Math-I 154	153 (>=C)	N/A	N/A	N/A	N/A	N/A	N/A	153 with 80%	STEM Majors	
PreCalculus	Math-I 159	N/A	N/A	670 / 29	68	68 - 79	>= 560 / 23	35/40	N/A	Not Offered at IUPUI	159 Proficiency test will be given at IUI
Calculus I	Math-I 165	153 and 154 (All >= C)	AP Calculus AB with 4 or 5	670 / 29	80	80 - 100	>= 600 / 26	35/40	159	STEM Majors	159 Proficiency test will be given at IUI
Calculus II	Math-I 166	165 (>= C-)	AP Calculus AB with 4 or 5	N/A	N/A	N/A	N/A	N/A	165	STEM Majors	
Multidimensional Math	Math-I 171	153 and 154 (All >= C)	AP Calculus AB with 4 or 5	670 / 29	80	80 - 100	>= 600 / 26	35/40	159	STEM Majors	159 Proficiency test will be given at IUI
Calculus I for Life Sciences	Math-I 231	153 and 154 (All >= C-)	AP Calculus AB with 4 or 5	670 / 29	80	80 - 100	>= 600 / 26	35/40	159	Life Science Majors	159 Proficiency test will be given at IUI
Calculus II for Life Sciences	Math-I 232	231 or 241 or 165 (>=C-)	AP Calculus AB with 4 or 5	N/A	N/A	N/A	N/A	N/A	231	Life Science Majors	
Calculus I for Data Science	Math-I 241	153 and 154 (All >= C-)	AP Calculus AB with 4 or 5	670 / 29	80	80 - 100	>= 600 / 26	35/40	159	Computer Science Majors	159 Proficiency test will be given at IUI
Calculus II for Data Science	Math-I 242	231 or 241 or 165 (>=C-)	AP Calculus AB with 4 or 5	N/A	N/A	N/A	N/A	N/A	N/A	Computer Science Majors	
Linear Algebra for Applied Sciences	Math-I 243	153 and 154 (All >= C-)	AP Calculus AB with 4 or 5	670 / 29	80	80-100	>= 600 / 26	35/40	159	Data Science Majors	159 Proficiency test will be given at IUI
Multivariate Calculus III	Math-I 261	165 and 166 and 171 (>=C-)	AP Calculus BC with 4 or 5 and 17100 (>=C-)	N/A	N/A	N/A	N/A	N/A	166	STEM Majors	
Differential Equations	Math-I 266	165 and 166 and 171 (>=C-)	AP Calculus BC with 4 or 5 and 17100 (>=C-)	N/A	N/A	N/A	N/A	N/A	166	STEM Majors	
Statistics	Stat-I 301	110 or 111 (>=C-)	N/A	670 / 29	58	58 - 100	>= 540 / 21	25/30	110 or 111	Non-Calculus Based	
Statistics	Stat-I 350	166 (>=C)	N/A	N/A	N/A	N/A	N/A	N/A	166	Calculus Based for STEM Majors	