

Placement Chart

Page 1

Course Eligibility Requirements						
U of A Course	Course Name	PPL Scores <i>(valid for 1 year)</i>	SAT I MSS/MPLF Scores <i>(*FY students only, valid for 1 year)</i>	ACT Math Scores <i>(*FY students only, valid for 1 year)</i>	Math 100 Final Exam (MCLG) Scores <i>(valid for 1 year)</i>	Prerequisite or Transfer Credit <i>(taken within last 2 years)</i>
MATH 100	Math Lab	0-39 <i>(0-17 for Math 106 /107 majors)</i>	n/a	n/a	n/a	n/a
MATH 106	Patterns, Functions & Modeling	18-100	500-800	18-36	25	Intermediate Algebra
MATH 107	Exploring and Understanding Data	18-100	500-800	18-36	25	Intermediate Algebra
MATH 108	Modeling with Algebra and Trig	40-100	560-800	24-36	55	n/a
MATH 112	College Algebra	40-100	560-800	24-36	55	n/a
MCB 181R	Biology	40-100	560-800	24-36	55	n/a

Placement Chart

Page 2

		Course Eligibility Requirements				
U of A Course	Course Name	PPL Scores <i>(valid for 1 year)</i>	SAT I MSS/MPLF Scores <i>(*FY students only, valid for 1 year)</i>	ACT Math Scores <i>(*FY students only, valid for 1 year)</i>	Math 100 Final Exam (MCLG) Scores <i>(valid for 1 year)</i>	Prerequisite or Transfer Credit <i>(taken within last 2 years)</i>
CHEM 141/151/181 PHYS 102/110	Chemistry Physics	60-100	610-800	26-36	<i>n/a</i>	Math 112, Math 120R, or higher
MATH 113	Elements of Calculus	60-100	640-800	26-36	<i>n/a</i>	Math 112 (C or higher), Math 108 (C or higher), or higher
MATH 116	Calculus Concepts for Business	60-100	640-800	26-36	<i>n/a</i>	Math 112 (C or higher) AND MIS 111 or ABE 120
MATH 119A	Mathematics of Biological Systems: <i>a Calculus-Based Approach</i>	60-100	640-800	26-36	<i>n/a</i>	Math 112
MATH 120R	Calculus Preparation	60-100	640-800	26-36	<i>n/a</i>	Math 112
MATH 163 MATH 263 AREC 239	Basic Statistics Intro to Biostatistics Intro to Statistics and Data Analysis	60-100	640-800	26-36	<i>n/a</i>	Math 112, Math 120R, or higher
MATH 302A MATH 302E	Math for Elementary Ed I Understanding Early Childhood Math	60-100	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	Math 106 or Math 107
ISTA 116 SBS 200	Statistics Courses <i>(non-MATH)</i>	60-100	640-800	26-36	<i>n/a</i>	Math 107, Math 112, Math 120R, or higher
CSC 110, 144	Computer Programming I	60-100	640-800	26-36	<i>n/a</i>	Math 112 (C or higher), Math 120R, or higher

Placement Chart

Page 3

Course Eligibility Requirements						
U of A Course	Course Name	PPL Scores <i>(valid for 1 year)</i>	SAT I MSS/MPLF Scores <i>(*FY students only, valid for 1 year)</i>	ACT Math Scores <i>(*FY students only, valid for 1 year)</i>	Math 100 Final Exam (MCLG) Scores <i>(valid for 1 year)</i>	Prerequisite or Transfer Credit <i>(taken within last 2 years)</i>
MATH 122A	Functions for Calculus	75-100	660-800	28-36	<i>n/a</i>	Math 120R (C or higher) or AP PreCalc PCL score of 3+
MATH 122B	First Semester Calculus	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	MATH 122A (C or higher)
MATH 125	Accelerated Calculus	92-100	SAT 730-800 or MPLF 815	32-36	<i>n/a</i>	AP Calculus AB score of 3+
CHEM 161/163	Honors Chemisry/Lab	92-100	SAT 730-800	32-36	<i>n/a</i>	<i>n/a</i>
MATH 129* MATH 243	Calculus II Discrete Mathematics	<i>n/a</i>	MPLF 810-815	<i>n/a</i>	<i>n/a</i>	AP Calculus AB (3+), AP Calculus BC (3+), Math 122B/125 (*C or higher), or equivalent <i>(No date restriction)</i>
MATH 223 MATH 254	Vector Calculus Differential Equations	<i>n/a</i>	MPLF 820-830	<i>n/a</i>	<i>n/a</i>	AP Calculus BC (4+), Math 129 (C or higher), or equivalent <i>(No date restriction)</i>
MATH 313	Linear Algebra	<i>n/a</i>	MPLF 820-830	<i>n/a</i>	<i>n/a</i>	AP Calculus BC (4+), Math 129, or equivalent, or CSC 144 <i>(No date restriction)</i>