

Western Nebraska Community College PARAMETER SHEET

TEST AREA	READING SKILLS				
COURSE RECOMMENDATION	ACC. NEXT GEN	ACCUPLACER	COMPASS	ACT	SAT
Basic Reading	200-236	20-43	0-54	0-12	<340
Reading Techniques or Workplace Writing	237-257	44-65	55-75	13-17	340-440
Integrated Reading & Writing (Plus Integrated Writing Score)	245-257	55-65	65-75	14-17	380-440
English Composition 1	258-300	66-120	76-100	18-36	450-800
Courses requiring a Reading prerequisite	258-300	66-120	76-100	18-36	450-800

TEST AREA	WRITING SKILLS				
COURSE RECOMMENDATION	ACC. NEXT GEN	ACCUPLACER	COMPASS	ACT	SAT
Basic Writing	200-230	20-54	0-27	0-12	<330
Developmental Writing or Workplace Writing	231-257	55-79	28-64	13-18	340-460
Integrated Reading & Writing (Plus Integrated Reading Score)	245-257	72-79	50-64	15-18	380-460
English Composition 1	258-300	80-120	65-100	19-36	470-800

TEST AREA	NUMERICAL SKILLS (ARITHMETIC)				
COURSE RECOMMENDATION	ACC. NEXT GEN	ACCUPLACER	COMPASS	ACT	SAT
Basic Math	200-263	20-68	0-46	0-17	<460
Introductory Algebra, Business Math or Technical Math	264-300	69-120	47-100	18-19	460-500

TEST AREA	ELEMENTARY ALGEBRA (QUANTITATIVE REASONING, ALGEBRA, STATS)				
COURSE RECOMMENDATION	ACC. NEXT GEN	ACCUPLACER	COMPASS	ACT	SAT
Introductory Algebra, Business Math or Technical Math	200-245	20-74	0-45	18-19	460-500
Integrated Algebra	238-245	61-74	38-45	19	480-500
Intermediate Algebra	246-265	75-95	46-65	20-21	510-550
College Algebra or Mathematical Applications	266-300	96-120	66-100	22-25	560-580

TEST AREA	COLLEGE ALGEBRA (ADVANCED ALGEBRA AND FUNCTIONS)				
COURSE RECOMMENDATION	ACC. NEXT GEN	ACCUPLACER	COMPASS	ACT	SAT
College Algebra, Mathematical Applications, Math for Elementary Teachers or Applied Statistics	200-249	20-44	0-45	22-25	560-600
Trigonometry	250-275	45-85	46-79	26-27	600-610
Calculus 1 (student must have had coursework in Trigonometry)	276-300	86-120	80-100	28-36	620-800

All test scores are valid for a maximum period of 3 years.