

# Naugatuck Valley Community College - Course Placement Cut Score Guide

Accuplacer Test Scores, SAT/ACT Scores, Test Waivers And Course Placements Are Recorded In Banner On SWITEST Screen

PLACEMENT INFORMATION	CUT SCORES	COURSE PLACEMENTS
<b>MATH PLACEMENT</b>		
<u>Next Gen. Test Names &amp; Codes</u>	200 - 249 (NGAR)	MATH AMP 075/095 (6 total credits) ★
NGAR - Next Gen. Arithmetic (HN02)	20 - 55 (CA) <b>AND</b> 20 - 29 (EA)	★ AMP is comprised of two linked 3 credit courses (MAT*H075 & MAT*H095)
QAS - Quantitative Reasoning, Algebra, & Statistics (HN01)	250 - 300 (NGAR) <b>AND</b> 200 - 236 (QAS)	MAT*H095 Elementary Algebra Foundations
AAF - Advanced Algebra & Functions (HN05)	56 - 99 (CA) <b>OR</b> 30 - 44 (EA)	MAT*H136 Intermediate Algebra
	250 - 300 (NGAR) <b>AND</b> 237 - 249 (QAS)	MAT*H135 Topics in Contemporary Mathematics
	100 - 120 (CA) <b>OR</b> 45 - 57 (EA)	MAT*H137 Intermediate Algebra
<u>Classic Test Names &amp; Codes</u>	250 - 262 (QAS)	MAT*H146E <b>Embedded</b> Math for Lib Arts (6 total credits)
CA- Classic Arithmetic (HA02)	58 - 89 (EA) <b>OR</b> 20 - 41 (CLM)	MAT*H167E <b>Embedded</b> Principles of Statistics (6 total credits)
EA- Elementary Algebra (HA01)	≥500 Old SAT Math	
CLM- College Level Math (HA05)	≥530 New SAT Math	
	≥18 ACT Math	
	≥165 GED Math Reasoning	
<u>GED Banner Codes for SOATEST</u>	263 - 300 (QAS) <b>AND</b> 200 - 249 (AAF)	MAT*H143 Math for Elementary Ed: Algebra, Number Systems
GED Math Reasoning (GEDM)	90 - 120 (EA) <b>OR</b> 42 - 61 (CLM)	MAT*H144 Math for Elementary Ed: Geometry, Data
GED Reasoning Lang. Arts (GEDR)	≥550 Old SAT Math	MAT*H146 Math for the Liberal Arts
	≥570 New SAT Math	MAT*H158 Functions, Graphs, and Matrices
<i>GED Test Scores refer to GEDs taken after the 2014 revision.</i>	≥22 ACT Math	MAT*H167 Principles of Statistics
	263 - 300 (QAS) <b>AND</b> 250 - 274 (AAF)	MAT*H172 College Algebra
	90 - 120 (EA) <b>OR</b> 42 - 61 (CLM)	
	≥550 Old SAT Math	
	≥570 New SAT Math	
	≥22 ACT Math	
<u>New SAT Banner Codes for SOATEST</u>	275 - 300 (QAS) <b>AND</b> 275 - 300 (AAF)	MAT*H186 Pre-Calculus ♦
New SAT Math (MST1)	90 - 120 (EA) OR 42 - 61 (CLM)	MAT*H232 Applied Calculus
New SAT Writing & Lang. (WST1)	≥625 Old SAT Math	♦ Please note MAT*H186 was previously in a placement group with MAT*H167 & MAT*H172 but is now in a placement group with MAT*H185 for the Next Generation Tests <u>Only</u> .
New SAT Reading (RST1)	≥675 New SAT Math	
New Evidence Based Reading & Writing (EST1)	≥26 ACT Math	
<i>New SAT Scores refer to SATs taken on or after March 1, 2016.</i>	275 - 300 (QAS) <b>AND</b> 275 - 300 (AAF)	MAT*H185 Trigonometric Functions ♦
	62 - 85 (CLM)	♦ SAT/ACT Scores cannot place into MAT*H185
	86 - 120 (CLM)	MAT*H210 Discrete Math ♦
	≥675 Old SAT Math	MAT*H254 Calculus I ♦
	≥710 New SAT Math	♦ Next Generation Accuplacer Tests cannot place into these courses.
	≥27 ACT Math	
<b>ENGLISH PLACEMENT</b>		
<u>Next Gen. Test Names &amp; Codes</u> ❖	200 - 229 (NGR)	ENG*H096T Introduction to College English (Transitional)
NGR - Next Gen. Reading (HN03)	20 - 56 (RC <b>AND</b> SS)	
	230 - 246 (NGR)	ENG*H096 Introduction to College English (Intensive)
	57 - 71 (RC <b>AND</b> SS)	
	247 - 257 (NGR)	ENG ALP <b>Embedded</b> Intro to Essay and Composition (6 total credits) *
	72 - 82 (RC) <b>AND</b> 72 - 87 (SS)	* ALP is comprised of two linked 3 credit courses (ENG*H063 & ENG*H101)
<u>Classic Test Names &amp; Codes</u>	258 - 300 (NGR)	ENG*H101 Composition
RC - Reading Comp. (HA03)	83 -120 (RC) <b>AND</b> 88-120 (SS)	
SS - Sentence Skills (HA04)	≥450 Old SAT Writing <b>OR</b>	
	Old SAT Critical Reading	
<u>Old SAT Banner Codes for SOATEST</u>	≥26 New SAT Writing & Language <b>OR</b>	
Old SAT Math (MSAT)	≥25 New SAT Reading	
Old SAT Writing (WSAT)	≥510 New Evidence Based Read&Writing	
Old SAT Critical Reading (RSAT)	≥21 ACT English <b>OR</b>	
	≥47 ACT English and Reading	
	≥165 GED Reasoning Language Arts	

If you have any questions, please contact Jessica Miller in the Testing Center (jmiller1@nv.edu or x5-8048)

# NVCC ACCUPLACER CUT SCORES

NEXT GENERATION MATH	NG AR (HN02)		NG QAS (HN01)		NG AAF (HN05)	MATH COURSE PLACEMENT
	200 - 249					MAT*H075&095 (AMP Embedded)
	250 - 300	AND	200 - 236			MAT*H095
	250 - 300	AND	237 - 249			MAT*H136
			250 - 262			MAT*H135/MAT*H137/MAT*H146E/MAT*H167E
			263 - 300	AND	200 - 249	MAT*H143/H144/H146/H158/H167
			263 - 300	AND	250 - 274	MAT*H172
			275 - 300	AND	275 - 300	MAT*H185/MAT*H186/MAT*H232
NEXT GENERATION ENGLISH	NG Reading (HN03)				NG Writing (HN04) **	ENGLISH COURSE PLACEMENT
	200 - 229		**NG Writing is not currently used for Course Placement at NVCC.			ENG*H096T (Transitional)
	230 - 246					ENG*H096 (Developmental)
	247 - 257					ENG*H063&101 (ALP Embedded)
	258 - 300					ENG*H101 (English Composition)

CLASSIC MATH	CL-AR (HA02)		EA (HA01)		CLM (HA05)	MATH COURSE PLACEMENT
	20 - 55	AND	20 - 29			MAT*H075&095 (AMP Embedded)
	56 - 99	OR	30 - 44			MAT*H095
	100 - 120	OR	45 - 57			MAT*H136
			58 - 89	OR	20 - 41	MAT*H135/MAT*H137/MAT*H146E/MAT*H167E
			90 - 120	OR	42 - 61	MAT*H143/H144/H146/H158/H167/H172/H186
					62 - 85	MAT*H185/MAT*H232
					86 - 120	MAT*H254/H210
CLASSIC ENGLISH	Classic RC (HA03)				Classic SS (HA04)	ENGLISH COURSE PLACEMENT
	20 - 56	AND	20 - 56			ENG*H096T (Transitional)
	57 - 71	AND	57 - 71			ENG*H096 (Developmental)
	72 - 82	AND	72 - 87			ENG*H063&101 (ALP Embedded)
	83 - 120	AND	88 - 120			ENG*H101 (English Composition)

# NVCC SAT, ACT, & GED CUT SCORES

PLEASE NOTE: SAT & ACT Scores cannot place into MAT*H185 Trigonometry at NVCC. Students should take the placement test.		
MATH	<b>OLD SAT MATH (MSAT) [Prior to 2016]</b>	<b>MATH COURSE PLACEMENT</b>
	500 - 549	MAT*H137 (Intermediate Algebra) OR MAT*H135 OR MAT*H146E OR MAT*H167E
	550 - 624	MAT*H172 (College Algebra) OR MAT*H167 OR MAT*H146 OR MAT*H143 OR MAT*H144
	625 - 674	MAT*H186 (Precalculus)
	675 - 800	MAT*H254 (Calculus I)
	<b>NEW SAT MATH (MST1) [Effective March 2016]</b>	<b>MATH COURSE PLACEMENT</b>
	530 - 569	MAT*H137 (Intermediate Algebra) OR MAT*H135 OR MAT*H146E OR MAT*H167E
	570 - 674	MAT*H172 (College Algebra) OR MAT*H167 OR MAT*H146 OR MAT*H143 OR MAT*H144
	675 - 709	MAT*H186 (Precalculus)
	710 - 800	MAT*H254 (Calculus I)
	<b>ACT Math (ACTM)</b>	<b>MATH COURSE PLACEMENT</b>
	18 - 21	MAT*H137 (Intermediate Algebra) OR MAT*H135 OR MAT*H146E OR MAT*H167E
	22 - 25	MAT*H172 (College Algebra) OR MAT*H167 OR MAT*H146 OR MAT*H143 OR MAT*H144
	26	MAT*H186 (Precalculus)
	27 or higher	MAT*H254 (Calculus I)
	<b>GED Math Reasoning (GEDM)</b>	<b>MATH COURSE PLACEMENT</b>
165 or higher	MAT*H137 (Intermediate Algebra) OR MAT*H135 OR MAT*H146E OR MAT*H167E	
GED Scores refer to GEDs taken after the 2014 revision.		
ENGLISH	<b>OLD SAT English Sections [Prior to 2016]</b>	<b>ENGLISH COURSE PLACEMENT</b>
	Writing (WSAT) 450 - 800	ENG*H101 (English Composition)
	Critical Reading (RSAT) 450 - 800	
	<b>NEW SAT English Sections [Effective March 2016]</b>	<b>ENGLISH COURSE PLACEMENT</b>
	Writing and Language (WST1) 26 - 40	ENG*H101 (English Composition)
	Reading (RST1) 25 - 40	
	Evidence-Based Reading/Writing (EST1) 510 - 800	
	<b>ACT English Sections</b>	<b>ENGLISH COURSE PLACEMENT</b>
	English (ACTE) 21 or higher	ENG*H101 (English Composition)
	English & Reading Composite (ACT1) 47 or higher	
<b>GED Reasoning Language Arts (GEDR)</b>	<b>ENGLISH COURSE PLACEMENT</b>	
165 or higher	ENG*H101 (English Composition)	
GED Scores refer to GEDs taken after the 2014 revision.		