

NORTH CENTRAL MICHIGAN COLLEGE

2022 - 2023 Placement Tables for Admission

Applicants must meet or exceed the minimum placement requirement in both English and Math to be admitted.

SAT®

SAT® (4/2016: 3-Digit Scores)	
Evidence Based Reading and Writing (ERW)	
Score	Placement Level
200-310	Non-admit, retesting required- Contact LSS for study materials
320-490	ENG 095 & 111 (ALP)
500-800	ENG 111
Math*	
Score	Placement Level
200-450	MATH 095/109 (ALP) or 098/128 (ALP) or STAT 095/200 (ALP)
460-520	MATH 109
530-560	MATH 120, 125, 128, or MATH 119/130 (ALP)
570-610	MATH 130 or STAT 200
620-650	MATH 140
660+ with evidence of trig	MATH 150
* Minimum ERW score of 320 applies for math placement.	

SAT® (4/2016: 2-Digit Scores)	
Reading/Writing	
Score	Placement Level
English/Writing- any Reading 10-13 OR English 10-18 Reading any	Non-admit, retesting required- Contact LSS for available study materials
English/Writing 19-24 Reading 14-40 OR English 25-40 Reading 14-24	ENG 095 & 111 (ALP)
English 25-40 Reading 25+	ENG 111
Math*	
Score	Placement Level
10-22.5	MATH 095/109 (ALP), 098/128 (ALP) or STAT 095/200 (ALP)
23-26	MATH 109
26.5-28	MATH 120, 125, 128 or MATH 119 & 130 (ALP)
28.5-30.5	MATH 130 or STAT 200
31-32.5	MATH 140
33+ with evidence of trig	MATH 150
* Minimum reading score of 14 applies for math placement.	

ACCUPLACER®

ACCUPLACER® Next Generation is the current assessment tool used for application if no other scores are available (e.g., HS GPA, SAT, or ACT) or to improve Math placement. Applicants may test twice in 12 months. Initial tests are free. Retests are \$10. Online study guides are available.

ACCUPLACER® Next Generation	
Next-Gen Arithmetic*	
Score	Placement Level
200-249	MATH 098/128 (ALP), MATH 095/109 (ALP) or STAT 095/200 (ALP)
250+	MATH 109
Quantitative Reasoning, Algebra, & Statistics*	
Score	Placement Level
232-237	MATH 098/128 (ALP), MATH 095/109 (ALP) or STAT 095/200 (ALP)
238-254	MATH 109
255-268	MATH 120, 125, 128 or MATH 119/130 (ALP)
269+	MATH 130
Advanced Algebra and Functions*	
Score	Placement Level
<244	MATH 109
244-249	MATH 120, 125, 128 or MATH 119/130 (ALP)
250-262	MATH 130 or STAT 200
263-275	MATH 140
276+ with evidence of trig	MATH 150
* Minimum Reading score is 236 for admission or math placement.	
For Early College or Dual Enrolled ONLY (current High School Students): WritePlacer/Reading Comprehension	
Score	Placement Level
Writing 1 Reading 200-235	Retesting Required-See LSS for study guides.
Writing 2-4 Reading 236+	ENG 095 & 111 (ALP)
Writing 5 Reading 236-251	ENG 095 & 111 (ALP)
5+ with reading score of 252+	ENG 111

High School Grade Point Average

High School GPA may be used for placement in English and math courses at North Central.

High School GPA	
English Coursework	
Placement Level	
0-0.99	Non-admit, retesting required- Contact LSS for available study materials
1.0-2.99	ENG 095 & 111 (ALP)
3.0+	ENG 111
Math Coursework	
Score	Placement Level
0-0.99	Non-admit, retesting required- Contact LSS for available study materials
1.0-2.0	MATH 098/128(ALP), STAT 095/109(ALP) or MATH 095/109(ALP)
2.0-2.49	MATH 109
2.5-2.99	MATH 120, 125, 128, or MATH 119/130 (ALP)
3.0+	MATH 130 or STAT 200

NCMC Writing Assessment

Applicants without another assessment for English placement (e.g., HS GPA, SAT, or ACT) will use this assessment. Students may re-attempt once per semester for admission.

NCMC Writing Assessment –English Placement	
Essay	
Score	Placement Level
0	Non-admit, retesting required- Contact LSS for available study materials
1	ENG 095 & 111 (ALP)
2+	ENG 111

Campus Contacts

To schedule an ACCUPLACER® exam or a North Central Writing Assessment please contact Tutoring and Testing at ttc@ncmich.edu or call 231-348-6693.

Please contact Student Services at 231-348-6605 if you have questions about placement, admissions or registration.
(Updated December 2022)

NORTH CENTRAL MICHIGAN COLLEGE Other Placement Tables* (ACCUPLACER Classic®, COMPASS®, prior SAT® & ACT®)

COMPASS®

COMPASS®	
Reading/Writing Placement	
Score	Placement
E-Write Any Writing Any Reading 0-61 OR E-Write 2 Writing 0-31 Reading Any	Non-admit, retesting required- Contact LSS for available study materials
E-Write 3-5 Writing 32-62 Reading 62+	ENG 095/111 (ALP)
E-Write 6 Writing 63+ Reading 62-87	ENG 095/111 (ALP)
E-Write 6 Reading 88+ OR E-Write 7-8 Reading 62+ OR Writing 63+ Reading 88+	ENG 111
Math*	
Score	Placement
0-42	MATH 098/128 (ALP) or MATH 095/109 (ALP) or STAT 095/200 (ALP)
43-145	MATH 109
146-170	MATH 120, 125, 128 or MATH 119/130 (ALP)
171-245	MATH 130 or STAT 200
246-345	Math 140
346+ with evidence of trig	Math 150
* Reading score also required for Math Placement, Minimum score is 62 for admission.	

ACCUPLACER® Classic

ACCUPLACER® Classic	
WritePlacer/Reading Comprehension	
Score	Placement Level
Writing any Reading 20-54	Non-admit, retesting required- Contact LSS for available study materials
Writing 2-4 Reading 55+	ENG 095/111 (ALP)
Writing 5+ Reading 55-77	ENG 095/111 (ALP)
Writing 5+ Reading 78+	ENG 111
Arithmetic*	
Score	Placement Level
20-84	MATH 098/128 (ALP) or MATH 095/109 (ALP) or STAT 095/200 (ALP)
85-120	MATH 109
Elementary Algebra*	
Score	Placement Level
25-39 Reading 55+	MATH 098/128 (ALP) or MATH 095/109 (ALP) or STAT 095/200 (ALP)
40-76	MATH 109
77-107	MATH 120, 125, 128 or MATH 119/130 (ALP)
108-120	MATH 130 or STAT 200
College Level Math*	
Score	Placement Level
20-62	MATH 130 or STAT 200
63-99	MATH 140
100-120 with evidence of trig	MATH 150
* Reading score also required for Math Placement, Minimum score is 55 for admission.	

SAT® (pre-4/2016: 3-Digit Scores)

Reading/Writing	
Score	Placement Level
Reading 200 OR English 200-330	Non-admit, retesting required- Contact LSS for available study materials
English/Writing 340-420 Reading 250-800 OR English 430-800 Reading 250-440	ENG 095/111 (ALP)
English 430-800 Reading 450-800	ENG 111
Math*	
Score	Placement Level
200-410	MATH 098/128 (ALP), MATH 095/109 (ALP) or STAT 095/200
420-490	MATH 109
500-530	MATH 120, 125, 128 or MATH 119/130 (ALP)
540-590	MATH 130 or STAT 200
600-630	MATH 140
640-800 with evidence of trig	MATH 150
* Minimum reading score of 250 applies for math placement.	

ACT®

English/Reading	
Score	Placement Level
English- any Reading 0-12 OR English 0-12 Reading any	Non-admit, retesting required- Contact LSS for available study materials
English 13-17 Reading 13-36 OR English 18-36 Reading 13-20	ENG 095/111 (ALP)
English 18-36 Reading 21-36	ENG 111
Math*	
Score	Placement Level
0-16	MATH 098/128 (ALP) or MATH 095/109 (ALP) or STAT 095/200 (ALP)
17-20	MATH 109
21-22	MATH 120, 125, 128 or MATH 119/130 (ALP)
23-25	MATH 130 or STAT 200
26-27	MATH 140
28-36 with evidence of trig	MATH 150
* Reading score also required for Math Placement, Minimum score is 13 for admission.	

*Older tables for Advisor use Only.