

RTC Renton Technical College

3000 NE 4th Street | Renton, WA 98056 | 425-235-2352 | www.rtc.edu

GENERAL EDUCATION COURSES				PLACEMENT/PRE-REQUISITE LIST
COURSE NUMBER	COURSE TITLE	CLASSIC ACCUPLACER	NEXT-GEN ACCUPLACER	OR PRE-REQ COURSE
BIOL& 241	Human A&P I			BIOL& 160 with 2.0
BIOL& 242	Human A&P II			BIOL& 241 with 2.0
BIOL& 260	Microbiology			BIOL& 160 with 2.0
CHEM& 121	General Chemistry	40+ CL	QRAS: 265-300 AAF 220-244	MATH 095 or AMATH 195 with 2.0
CHEM& 131	Organic Chemistry/Biochemistry			CHEM& 121 with 2.0
CMST& 220	Public Speaking			Eligible for COMP 100 (or Instructor Permission)
COMP 080	Writing Improvement I	DSP	DSP	
COMP 090	Writing Improvement II	DSP	DSP	
COMP 100	Applied Composition	DSP	DSP	
ENGL& 101	English Composition	DSP	DSP	COMP 100 with 2.0
ENGL& 102	Writing from Research			ENGL& 101 with 2.0
ENGL& 235	Technical Writing			ENGL& 101 with 2.0
ENGL& 254	World Literature			ENGL& 101 with 2.0
MATH 065	Fundamentals of Mathematics	Any Score	234- A	
MATH 075 AMATH 175	Pre-Algebra	30+ A	A: 230-264 QRAS: 200-219	MATH 065 with 2.0
MATH 085 AMATH 185	Beginning Algebra	80+ A or 30+ EA	A: 265-300 QRAS: 220-249	MATH 075 or AMATH 170 or AMATH 175 with 2.0
MATH 095:AMATH 195	Intermediate Algebra	70+ EA	QRAS: 250-264	MATH 085 or AMATH 185 with 2.0
MATH& 107	Contemporary Math	40+ CL	QRAS: 265-300 AAF 220-244	MATH 095 or AMATH 195 with 2.0
MATH& 141	Pre-Calculus I	40+ CL	QRAS: 265-300 AAF 220-244	MATH 095 or AMATH 195 with 2.0
MATH& 142	Pre-Calculus II		AAF: 245-264	MATH& 141 with 2.0
MATH& 146	Intro to Statistics	40+ CL	QRAS: 265-300 AAF 220-244	MATH 095 or AMATH 195 with 2.0
MATH& 148	Business Calculus	80+ CL	AAF: 245-264	MATH& 141 with 2.0
MATH& 151	Calculus I	100+ CL	AAF: 280-300	MATH& 142 with 2.0
MATH& 152	Calculus II			MATH& 151 with 2.0

CLASSIC ACCUPLACER (A = Arithmetic; EA = Elementary Algebra; CL = College Level)

NEXT-GENERATION ACCUPLACER (A = Arithmetic; QRAS = Quantitative Reasoning, Algebra and Statistics; AAF = Advanced Algebra and Functions)

Last Updated 03/09/2021

Placement scores for both RTC and Non-RTC students.