

Eastern Wyoming College Placement Guide

NOTE: All Next Generation ACCUPLACER Scores subject to change without notice

| MATH | | | | | |
|---|--|---|--|--|--|
| QAS = Quantitative Reasoning, Algebra, and Statistics | | | AAF = Advanced Algebra and Functions | | |
| ACT | SAT | Classic Accuplacer | Next Generation ACCUPLACER <small>(Total Score Range: 200-300)</small> | Math Class Placement | Pre-Requisite for: |
| 0-13 | 10-15 | Arithmetic 0-34 | Arithmetic: 200-239 | Adult Education Referral | |
| 14-18 | 16-20 | Arithmetic 35-80 | Arithmetic: 240-275 | MATH 0903 Pre-Algebra Arithmetic | VTTK 1500 Orientation to Vet Technology VTTK 1510 Clinical Techniques I VTTK 1520 Clinical Techniques II |
| 19-20 | 21-24 | Arithmetic 81-120 or Elementary Algebra 40-54 | Arithmetic: 276-300 or QAS: 221-249 | MATH 0920 Elementary Algebra MATH 1515 Applied Technical Mathematics BADM 1005 Business Mathematics | BIOL 1010 General Biology I VTTK 1925 Applied Principles of Chemistry for Veterinary Technology |
| 21-22 | 25-30 | Elementary Algebra 55-84 | QAS: 250-300 or AAF: 225-249 | MATH 0930 Intermediate Algebra MATH 1000 Problem Solving VTTK 1751 Pharmaceutical Calculations | CHEM 1000 Introductory Chemistry COSC 1010 Introduction to Computer Science I |
| 23-24 | 31-35 | College Level Mathematics 0-62 | AAF: 250-300 | MATH 1100 Math for Elementary Teachers I (ACT 21) MATH 1400 Pre-Calculus Algebra MATH 1450 Algebra & Trigonometry | CHEM 1020 General Chemistry I |
| 25 | 36-40 Placement in MATH 1405, MATH 2350, MATH 2200 will be determined on SAT score 36-40, plus high school Math performance/transcripts and/or appropriate score on the ACCUPLACER College Level Math exam | College Level Mathematics 63-102 | AAF: 290-300 | MATH 1405 Pre-Calculus Trigonometry | |
| 26 | | College Level Mathematics 63-102 | AAF: 290-300 | MATH 2350 Business Calculus | |
| 27 | | College Level Mathematics 103-120 | Placement in MATH 2200 will be determined on ACT Score or SAT score plus high school Math performance/transcripts | MATH 2200 Calculus I | |

ENGLISH

| ACT ENGLISH | SAT | CLASSIC ACCUPLACER (SENTENCE SKILLS) | NEXT GENERATION ACCUPLACER (WRITING) (Total Score Range: 200-300) | English Class Placement | Pre-Requisite for: |
|-------------|-------|--------------------------------------|--|--|--|
| 0-15 | 10-26 | 0-70 | 200-236 | ENGL 0625 English Foundations: Grammar & Writing | |
| 15-17 | 27-40 | 56-86 | 237-249 | TECH 1005 Applied Technical Writing | VTTK 1500 Orientation to Vet Technology VTTK 1510 Clinical Techniques I VTTK 1520 Clinical Techniques II VTTK 1700 Medical Terminology VTTK 1750 Veterinary Pharmacology |
| 16-17 | 27-30 | 71-86 | 237-249 | ENGL 1009 English Co-Requisite for English 1010 | BIOL 1010 General Biology I GEOL 1470 Environmental Geology |
| 18 | 31-40 | 87-120 | 250-300 | ENGL 1010 English I: Composition | |

READING COMPREHENSION

| ACT READING | SAT | CLASSIC ACCUPLACER | NEXT GENERATION ACCUPLACER (Total Score Range: 200-300) | Reading Class Placement | Pre-Requisite for: |
|-------------|-------|--------------------|--|---------------------------------|---|
| 0-8 | 10-20 | 0-25 | 200-217 | Adult Education Referral | |
| 9-20 | 21-29 | 26-75 | 218-247 | HMDV 0500 Bridge Reading | |
| 21 | 30-40 | 76-120 | 248-300 | No Reading Improvement Required | ANSC 2615 Veterinary Anatomy & Physiology BIOL 1010 General Biology I GEOL 1470 Environmental Geology VTTK 1500 Orientation to Vet Technology VTTK 1510 Clinical Techniques I VTTK 1520 Clinical Techniques II VTTK 1700 Medical Terminology VTTK 1750 Veterinary Pharmacology VTTK 1925 Applied Principles of Chemistry for Veterinary Technology VTTK 1950 Applied Principles of Biology for Veterinary Technology |