

Waterford Union High School

Waterford High School courses listed below equate to Gateway Technical College course offerings. Equivalencies are established for a three-year period. They may be renewed after review. Students must earn a B grade or better. If other conditions apply, they will be listed by that course. Expiration date refers to the date by which the high school and Gateway will renew the articulation agreement; it does not refer to student's applying for or receiving credit for the course.

Waterford High School	Gateway Equivalent	Agreement Expiration Date
BUSINESS EDUCATION		
100 Art Foundations and 105 Drawing (Both plus portfolio review)	204-117 Drawing Principles	September 2008
200 Information Processing	106-137 Keyboarding Applications	September 2008
220 Accounting I	101-114 Accounting Principles	September 2010
295 Microsoft Office 1 and 296 Microsoft Office 2	103-112 MS Word and 103-113 MS Word II and 103-102 MS Excel and 103-103 MS Excel II and 103-105 MS Access and 103-106 MS Access II and 103-110 MS PowerPoint and 103-111 MS PowerPoint II OR 154-100* Microcomputers/Introduction to (<i>course number change pending</i>)	September 2008
FAMILY AND CONSUMER EDUCATION		
466 Intro toHealth Careers	510-348 Current Trends in Health Careers	September 2010
458 Beginning Chefs and 497 HERO	316-131 Culinary Skills I and 316-170 Sanitation & Hygiene	September 2010
Horticulture	001-151 Greenhouse Corps	September 2010
495 Parenting 490 Child Development 497 Hero	See DPI Approved Yearly listings	September 2010
Plant Science and Physiology	001-107 Horticulture/Intro	September 2010
GENERAL EDUCATION		
636 Advanced Algebra (no trigonometry) (<i>must have an "A"</i>)	804-113 College Technical Math 1-A	September 2008
630 Algebra II with Trigonometry	804-113 College Technical Math 1-A	September 2008
646 AP Calculus (AB) and 645 Pre-Calculus (<i>must receive an "A"</i>)	804-180 Calculus I	September 2008

Waterford High School	Gateway Equivalent	Agreement Expiration Date
645 Pre-Calculus	804-116 College Technical Math 2	September 2008
650 Statistics (<i>must receive an "A"</i>)	804-178 Statistics	September 2008
657 Trigonometry (<i>must have an "A"</i>)	804-114 College Technical Math 1-B	September 2008
830 Physics	806-128 Descriptive Physics	September 2009
TRADE AND INDUSTRY		
505 Electricity and Electricity I And 507 Electricity and Electricity II	605-113 DC/AC I	September 2009
520 Introductory Metals and 545 Metals I and 550 Metals 2	442-314 Welding Fundamentals	September 2009

Students interested in advanced standing in other courses should contact Gateway's Advanced Standing Specialist to see if they qualify to take the challenge examinations for specific courses.