



High School to Gateway Course Transfer Guide



Waterford Union High School

2010-2011

Gateway Technical College

Waterford Union High School courses listed below transfer to Gateway Technical College as part of an articulation agreement. Students must earn a “B” (3.0) or better in the course to be eligible for advanced standing credit. Expiration date refers to the agreement and not to students applying for credit.

WATERFORD Course Title and Number		GATEWAY Course Title and Number		Credit	Expiration Date
 GENERAL EDUCATION					
Mathematics					
Algebra II with Trigonometry	630	College Technical Math 1A	804-113	3	September 2012
Algebra II without Trigonometry	636	College Technical Math 1A	804-113	3	September 2012
Pre-Calculus	645	College Algebra and Trigonometry with Applications	804-197	5	September 2012
Trigonometry	657	College Technical Math 1B	804-114	2	September 2012
Science					
AP Biology	Science 851	General Biology	806-114	4	September 2014
AP Physics		General Physics 1	806-154	4	September 2014
 AGRICULTURE, FOOD, AND NATURAL RESOURCES					
Horticulture	Agriculture 030	Greenhouse Crops	001-151	3	September 2011
Plant Science and Physiology	Agriculture 015	Plant Biology	001-107	3	September 2011
 ARTS, AV TECHNOLOGY, AND COMMUNICATIONS					
AP Studio Art <i>Portfolio and Interview</i>	143	Illustration Media Concepts	204-125	3	September 2011
Art Foundations 2D and Drawing I <i>Interview and Portfolio</i>	100 105	Illustration Media Concepts	204-125	3	September 2011
Digital Photography <i>Interview and Portfolio</i>	146	Introduction to Digital Photography	204-107	3	September 2011
 HOSPITALITY AND TOURISM					
Beginning Chefs and HERO	458 497	Culinary Skills I and Sanitation and Hygiene	316-131 316-170	4 1	September 2011

WATERFORD		GATEWAY		Credit	Expiration Date
Course Title and Number		Course Title and Number			
		HUMAN SERVICES			
Parenting and Child Development and HERO	495 490 497	Elective Credits in the Early Childhood Program		3	September 2013
		MANUFACTURING			
Introductory Metals and Metals I and Metals 2	520 545 550	Welding Fundamentals	442-314	2	September 2012
		SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS			
Electricity and Electronics I and Electricity and Electronics II	505 507	DC/AC I	605-113	3	September 2012