



Waterford Union High School

High School to Gateway Course Transfer Guide

2009-2010





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
 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					
Art Foundations 2D and Drawing I	100 105	Illustration Media Concepts	204-125	3	September 2011
Digital Photography	146	Introduction to Digital Photography	204-107	3	September 2011
 BUSINESS, MANAGEMENT, AND ADMINISTRATION					
Microsoft Office 1	295	Microsoft Word	103-112	1	September 2010
		or Microsoft Word II	103-113	1	
		or Microsoft Access	103-105	1	
Microsoft Office 2	296	Microsoft Excel	103-102	1	September 2010
		and Microsoft Excel II	103-103	1	

WATERFORD		GATEWAY		Credit	Expiration Date
Course Title and Number		Course Title and Number			

 Finance		Finance			
Accounting I	220	Accounting Principles	101-114	4	September 2010

 HOSPITALITY AND TOURISM		HOSPITALITY AND TOURISM			
Beginning Chefs and HERO	458	Culinary Skills I and	316-131	4	September 2011
	497	Sanitation and Hygiene	316-170	1	

 HUMAN SERVICES		HUMAN SERVICES			
Parenting and Child Development and HERO	495	Elective Credits in the Early Childhood Program		3	September 2010
	490				
	497				

 MANUFACTURING		MANUFACTURING			
Introductory Metals and Metals I and Metals 2	520	Welding Fundamentals	442-314	2	September 2012
	545				
	550				

 SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS		SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS			
Electricity and Electricity I and Electricity and Electricity II	505	DC/AC I	605-113	3	September 2012
	507				