



Racine Unified School District

High School to Gateway Course Transfer Guide

2010-2011



Gateway Technical College

Racine Unified School District 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.

RUSD		GATEWAY		Credit	Expiration Date
Course Title and Number		Course Title and Number			
 GENERAL EDUCATION					
Communications					
AP English Language and Composition	2244	English Composition I	801-136	3	September 2013
Foreign Language					
First-Year Spanish	2381	Spanish I	802-111	3	September 2013
IB Fifth-Year Spanish	8741	Spanish I and Spanish II	802-111 802-112	3 3	September 2013
Second-Year Spanish or Third-Year Spanish	2382	Spanish II	802-112	3	September 2013
Mathematics					
CP Algebra 2 with Trigonometry and CP Geometry	2441 2431	College Technical Math 1A and College Technical Math 1B	804-113 804-114	3 2	September 2012
AP Calculus AB or IB Calculus	2461 8720	Calculus I	804-198	4	September 2012
Precalculus or IB Math SL	2443 8701	College Algebra and Trigonometry with Applications	804-197	5	September 2012
Science					
AP Biology	2630	General Biology	806-114	4	September 2014
AP Chemistry	2632	General Chemistry	806-134	4	September 2014
AP Physics B	2642	General Physics 1	806-154	4	September 2014
IB Advanced Biology 1 and IB Advanced Biology 2	8702 8722	General Biology	806-114	4	September 2014
IB Advanced Chemistry	8708	General Chemistry	806-134	4	September 2014
Social and Behavioral Sciences					
AP Psychology	2749	Introduction to Psychology	809-198	3	September 2013

RUSD		GATEWAY		Credit	Expiration Date
Course Title and Number		Course Title and Number			
		BUSINESS, MANAGEMENT, AND ADMINISTRATION			
Accounting	3240	Accounting for Business	101-112	3	September 2013
Business Co-op	3260	Professional Development and	106-119	2	September 2013
		Microsoft PowerPoint and	103-110	1	
		Microsoft Word	103-112	1	
Introduction to Business	3220	Introduction to Business	102-137	3	September 2013
Information Processing	3213	Microsoft Word	103-112	1	September 2011
Keyboarding (Case)	3210	Keyboarding Applications	106-137T	3	September 2011
Transcripted Credit					
Keyboarding	3210	Keyboarding	106-126	1	September 2013
		FINANCE			
Advanced Accounting	3241	Accounting Principles	101-114	4	September 2013
		HEALTH SCIENCE			
Language of Medicine	3663	Medical Terminology	501-101	3	September 2011
		HOSPITALITY AND TOURISM			
Culinary Arts I	3641	Nutrition	316-130	2	September 2011
Culinary Arts 2 or 3 and Serve Safe Certification	3642/3643	Sanitation and Hygiene	316-170	1	September 2011
Culinary Arts 3 <i>Prepare plate for WRA competition</i>	3643	Culinary Competition I	316-136	1	September 2011
Culinary Arts 4 and 5	3644	Culinary Skills I	316-131	4	September 2011
		HUMAN SERVICES			
Child's World and Assistant Child Care Teacher	3621	Elective Credits in the Early Childhood Education Program		3	September 2013
		MANUFACTURING			
Computer Integrated Manufacturing PLTW		Computer Integrated Manufacturing-PLTW	628-121	4	September 2012

RUSD		GATEWAY		Credit	Expiration Date
Course Title and Number		Course Title and Number			
		MARKETING, SALES, AND SERVICE			
Marketing and Advanced Marketing	3230 3231	Marketing Principles	104-101	3	September 2013
		SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS			
Digital Electronics PLTW	3751	Digital Electronics	605-130	4	September 2012
Drafting Systems 3 <i>If course taken in last 2 years</i> and Drafting Systems Mechanical 4 Capstone or Drafting Systems Capstone 3 & 4	3741 3742 3743	Introduction to Mechanical Engineering Technology	606-149	2	September 2012
Electric/Electronic System 1 & 2	3750	DC/AC I	605-113	3	September 2012
Electro-Mechanical Capstone 4 Transcripted Credit	3752	DC/AC I	605-113T	3	September 2011
Electronic Systems Capstone 3 & 4	3752	Digital Electronics	605-130	4	September 2012
Intro to Engineering Design PLTW	3749	Introduction to Mechanical Engineering Technology and Intro to AutoCAD Inventor	606-149 606-139	2 2	September 2012
Principles of Engineering PLTW	3747	Future Trends in Electronics	605-183	3	September 2012
		TRANSPORTATION, DISTRIBUTION, AND LOGISTICS			
Transportation Capstone and Automotive Technician AYES/Youth APP	3713 3717	Auto Service Fundamentals and Brake Systems and Steering & Suspension Systems and Electrical & Electronic Systems 2	602-107 602-104 602-146 602-142	2 3 3 2	September 2012