

Central High School

Central 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 students applying for or receiving credit for the course.

CENTRAL COURSE	GATEWAY COURSE	EXPIRATION DATE
General Education		
420 Algebra I	804-106 Intro to College Math	September 2011
440 Algebra II	804-113 College Technical Math 1A	September 2011
324 AP Biology <i>Grade 3 or better on AP exam</i>	806-114 General Biology	September 2009
446 AP Calculus (AB) <i>Grade 3 or better on AP exam</i>	804-198 Calculus I	September 2011
449 AP Calculus (BC) <i>Grade 3 or better on AP exam</i>	804-198 Calculus I	September 2011
350 AP Chemistry <i>Grade 3 or better on AP exam</i>	806-134 General Chemistry	September 2009
342 AP Physics <i>Grade 3 or better on AP exam</i>	806-154 General Physics I	September 2009
447 AP Statistics <i>Grade 3 or better on AP exam</i>	804-178 Statistics	September 2011
450 Trigonometry and 430 Geometry	804-114 College Technical Math 1B	September 2011
Business, Management, and Administration		
545 Accounting	101-114 Accounting Principles	September 2010
Advanced Web Design	106-199 Web Pages for the Office	September 2011
Business Law	102-160 Business Law	September 2011
533 Computer Applications	103-112 Microsoft Word or 103-110 Microsoft PowerPoint	September 2011
523 Information Processing	106-137 Keyboarding Applications	September 2011
International Business	102-156 International Business	September 2011
542 Spreadsheets & Databases	103-102 Microsoft Excel or 103-105 Microsoft Access	September 2011
Finance		
Personal Finance	114-101 Personal Financial Planning	September 2011

CENTRAL COURSE**GATEWAY COURSE****EXPIRATION DATE****Health Science**

630 Exploring Health Occupations/Med Terminology	510-348 Current Trends in Health Careers	September 2010
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Hospitality and Tourism

621 Food Service	316-131 Culinary Skills I	September 2010
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Marketing, Sales, and Service

536 Employability Skills	104-150 Marketing Professional Development	September 2009
Marketing	104-103 Marketing Careers	September 2010

Science, Technology, Engineering, and Mathematics

711 Drafting <i>Course taken Jr. or Sr. year</i>	606-149 Intro to Mechanical Engineering Technology	September 2010
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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.