

Badger High School

Badger 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.

BADGER COURSE	GATEWAY COURSE	EXPIRATION DATE
General Education		
Advanced Algebra	804-113 College Technical Math 1A and 804-114 College Technical Math 1B	September 2011
AP Biology <i>Grade 3 or better on AP exam</i>	806-114 General Biology	September 2009
AP Chemistry <i>Grade 3 or better on AP exam</i>	806-134 General Chemistry	September 2009
AP Calculus <i>Grade 3 or better on AP exam</i>	804-198 Calculus I	September 2011
AP Economics <i>Grade 3 or better on AP exam</i>	809-195 Economics	September 2009
AP Physics <i>Grade 3 or better on AP exam</i>	806-154 General Physics I	September 2009
AP Psychology <i>Grade 3 or better on AP exam</i>	809-198 Intro to Psychology	September 2009
Pre-Calculus	804-113 College Technical Math 1A and 804-114 College Technical Math 1B	September 2011
Spanish I	802-111 Spanish I	September 2011
Spanish II	802-112 Spanish II	September 2011
Trigonometry and Geometry or Honors Geometry	804-114 College Technical Math 1B	September 2011

Agriculture, Food, and Natural Resources

Botany	001-107 Plant Biology	September 2010
Greenhouse Management	001-151 Greenhouse Crops	September 2010

Architecture and Construction

Civil Engineering and Architecture	607-103 Intro to Civil Engineering and Architectural Technology	Project Lead The Way
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BADGER COURSE**GATEWAY COURSE****EXPIRATION DATE****Business, Management, and Administration**

800-401 Accounting	101-114 Accounting Principles	September 2010
Business Law I	102-160 Business Law	September 2009
800-540 Entrepreneurship	145-101 Entrepreneurship I and 145-102 Entrepreneurship II	September 2010
Keyboarding for Everyone	106-137 Keyboarding Applications or 106-126 Keyboarding or 103-112 Microsoft Word	September 2010
610-220 Microsoft Office Specialist	154-100 Microcomputer/Intro to or 103-110 Microsoft Power Point or 103-102 Microsoft Excel or 103-105 Microsoft Access	September 2010

Finance

800-125 Personal Finance	114-101 Personal Financial Planning	September 2010
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Marketing, Sales, and Service

Marketing I and Marketing II	104-101 Marketing Principles	September 2009
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Science, Technology, Engineering, and Mathematics

Electronics and Advanced Electronics	605-113 DC/AC I	September 2009
Digital Electronics	605-130 Digital Electronics	Project Lead The Way
Intro to Engineering Design	606-149 Mechanical Engineering Technology/Intro to or 606-139 Intro to AutoCAD Inventor	Project Lead The Way
Engineering Design and Development	605-183 Future Trends	Project Lead The Way
Principles of Engineering	605-183 Future Trends	Project Lead The Way

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.