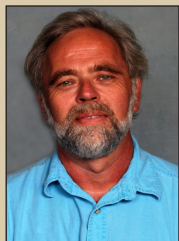



*For more information, contact:*


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## **BENEFITS**

**\$** Savings on tuition, books and fees.

 Save time without duplicating classwork.

 Open time in your schedule for expanded program content.

***For more information on additional articulation agreements and information:***

[hspathway.bartonccc.edu](http://hspathway.bartonccc.edu)

**BARTON**  
COMMUNITY COLLEGE

## **High School Articulation Agreement**

***Science, Technology,  
Engineering & Math (STEM)  
Cluster***

### **PATHWAY**

• BioChemistry




# Career Pathways

## WHAT IS HIGH SCHOOL ARTICULATION?

High school articulation is a process that aligns curriculum and instruction to provide a seamless transition between high school, community college and college/university levels in a career pathway.

Articulation agreements create sequences of progressive, non-duplicated education leading to technical skill proficiency, a credential, a certificate, and/or a degree in a wide range of fields and careers.

## BENEFITS

-  Savings on tuition, books and fees.
-  Save time without duplicating classwork.
-  Open time in your schedule for expanded program content.

# High School Student Information

If you are interested in articulating high school classes to Barton Community College, contact your high school counselor or teacher.

Students may begin taking articulated courses as a freshman and/or sophomore in high school, but must continue to take courses in the same program of study (pathway) in their junior or senior year to qualify for college credit. Articulated credits earned may be applied to course requirements leading to a certificate and/or an Associate of Applied Science (AAS) degree at Barton.

In addition, some universities may accept career and technical education courses in Bachelor Degree programs. Students interested in learning how articulated courses will apply to their intended college coursework are encouraged to contact the Barton personnel listed.

Barton officials will verify eligibility and acceptance of articulated courses. You will be asked to submit your high school transcript for this verification.

Must be a major in an Agriculture program at Barton to receive credit.



<i>Cluster/Pathway</i>	<i>Take these courses at the high school level</i>	<i>Major in this program at Barton</i>	<i>Take this course at Barton</i>	<i>This/these courses will then be placed on your Barton transcript at no cost!!</i>
Science, Technology, Engineering & Math (STEM) Cluster – BioChemistry Pathway	03003 (Environmental Science) <b>OR</b> 10004/60004 (Computer Applications) <b>PLUS</b> One Technical Level Course <b>AND</b> One Application Level Course (Preferably Environmental Resources & Wildlife Science (37506), Applied BioChemistry (03203), Biotechnology in Agriculture (18308) or Plant & Soil Science (18055/18058)	Agriculture Business Management (AAS) <b>OR</b> Crop Protection (33 hr Cert/AAS) <b>OR</b> Beef Cattle Production Cert	AGRI 1114 Plant Science	AGRI 1155 Agriculture Orientation (2 hours) <b>AND</b> AGRI 1100 Agriculture in Our Society (2 hours)