



District Pathway Course Work Template

Use this template to share the details of your district's individual pathway for the 2015-16 school year. Include the courses students will take (course name and code).

District: Bellefontaine City

Pathway: STEM

	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Grade 13	Grade 14
Math	Math	Math	Math Algebra 1	Honors/Geometry Algebra 1	Geometry Honors/Algebra 2	Algebra 2 Honors/Pre- Calculus	Pre- Calculus Math 2200 Math 2220	Math 2200 Math 2220	
ELA	ELA	ELA	English 1 ELA	Honors/English 1 Honors/English 2	Honors/English 2 English 3 AP English Language	English 3 AP English Language AP English Literature English College Writing Eng 1111 & 1112	English 4 AP English Literature English College Writing Eng. 1111& 1112	English College Writing Eng. 1111& 1112 World Literature ENG 2300	
Science	Science	Science	Science Advanced Science	Honors/Physical Science	Biology Honors Biology BIO 1510	Chemistry Environmental Honors Chemistry CHM 1210	Physics Honors Physics 1 PHY 1501	PHY 1502	



						AP Chemistry CHM 1220	Honors Physics 2 PHY 1502 Anatomy		
Social Studies	Social Studies	Social Studies	Social Studies	Honors/Modern World History	Honors/US History	Government AP Government AP US History			
Electives and Technical Courses	Careers STEM	Work and Family STEM	STEM-Gateway to Technology Intro. To Spanish Decide/Debate Work and Family	Intro to Engineering Design ENT 2600 & CAD 2100 Spanish/French 1 Manufacturing Technology Computer 1	Spanish/French 2 Spanish/French 3 SPN 112/FLA 101 Principles of Engineering Civil Engineering & Architecture Applied Tech 1 Electricity Advanced Computer Graphics Visual Communications 1 & 2 Computer 2	All from 9 & 10 Applied Tech 2 Construction Tech Spanish/French 4 SPN 2100 & FLA 101 Psychology PSY 200	All Previous AP French FLA 399 AP Spanish	COM 1170 ENT 1200 & 1300 CAD 1102 CAD 1301 EBE 1000 ECO 2210 & 2200 ENT 1500	CAD 2302 ENT 2100 CAD 2200 ENT 2700

Grade	School Activities	Student Activities	Tools and Assessments	Learning Environment/ Responsibility	Timeline	Resources We Have/Resources We Need
6	Educational Options (CCP Meeting) Career Fair Community Service Opportunities through Builder's Club	Career Fair Set up an Ohio Means Jobs account & complete a learning style survey, a career interest survey, and begin exploring career pathway goals	Ohio Means Jobs K-12 <ul style="list-style-type: none"> • Career assessment • Occupation finder • Education finder • Learning Styles inventory 	Guidance Health/FCS Careers Class	Begin Full Implementation 2015-16 school year	Ohio Means Jobs K-12 Course Offerings Guidance Dept. Needs: Career speakers/community partnerships
7	Educational Options (CCP Meeting) Career Fair Include embedded Career Connections across content areas Community Service Opportunities through Builder's Club	Career Fair Revisit Ohio Means Jobs account to update information and continue career planning by documenting reflection of career exploration activities. Explore electives available in 8 th grade for HS credit. Revisit & update Career Pathway Goals and begin the Academic Pathway plan.	Ohio Means Jobs K-12 <ul style="list-style-type: none"> • Career assessment • Occupation finder • Education finder Academic and Career Pathways	Guidance Health/FCS	Begin Full Implementation 2015-16 school year	Ohio Means Jobs K-12 Course Offerings Guidance Dept. Academic and Career Pathways Needs: Career speakers/community partnerships



8	<p>Educational Options (CCP Meeting) Student & Parent Scheduling/Career Presentation Career exploration with Ohio Hi-Point Career Fair Community Service Opportunities through Builder's Club Include embedded Career Connections across content areas</p>	<p>Scheduling/career advising meetings (small group) Career Exploration with Ohio Hi-Point Career Fair Revisit Ohio Means Jobs account and update their information and continue planning. Document reflection of career exploration activities. Explore electives available in 9th grade. Revisit and update Academic and Career Pathways.</p>	<p>Ohio Means Jobs K-12</p> <ul style="list-style-type: none"> • Career assessment • Occupation finder • Education finder <p>Academic and Career Pathways</p> <p>End of Course Exams</p>	<p>Guidance Health/FCS OHP</p>	<p>Begin Full Implementation 2015-16 school year</p>	<p>Ohio Means Jobs K-12 Course Offerings Guidance Dept. BHS course and program offerings High School graduation requirements and pathways to earning a diploma Academic and Career Pathways</p> <p>Needs: Career speakers/community partnerships Partnership with Ohio Hi-Point</p>
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9	<p>Freshman Camp Student/Parent Scheduling/Career Presentations Educational Options (CCP) Meeting College and Career Transitions Class Career Speakers County Wide field trip to area industry Community Service Opportunities through NHS, DECA, FCCLA, Agape, DARE, Key Club Include embedded Career Connections across content areas</p>	<p>Freshman Interviews Scheduling/career advising meetings Career Speakers Revisit Ohio Means Jobs account and update their information and continue planning. Document reflection of career exploration activities. Explore electives available in 10th grade and programs where you can earn credentials or certificates during high school. Revisit and update Academic and Career Pathways. Field Trips to area business.</p>	<p>Ohio Means Jobs K-12</p> <ul style="list-style-type: none"> • Career assessment • Occupation finder • Education finder <p>Academic and Career Pathways</p> <p>End of Course Exams</p> <p>Online Practice tests for PLAN/ACT</p>	<p>Guidance College and Career Transitions Class Health/FCS</p>	<p>Begin Full Implementation 2015-16 school year</p>	<p>Ohio Means Jobs K-12 Course Offerings Guidance Dept. High School graduation requirements and pathways to earning a diploma Academic and Career Pathways</p> <p>Needs: Career speakers/community partnerships</p>
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10	<p>Student/Parent Scheduling/Career Presentations Career Days with OHPCC Educational Options (CCP) Meeting Career Speakers County Wide field trip to area industry Community Service Opportunities through NHS, DECA, FCCLA, Agape, DARE, Key Club Include embedded Career Connections across content areas Access to online practice tests and resources for ACT</p>	<p>Scheduling/career advising meetings Career Speakers Revisit Ohio Means Jobs account and update their information and continue planning, Document reflection of career exploration activities. Revisit and update Academic and Career Pathways. Field Trips to area businesses. Research College Admissions Criteria Explore available electives in 11th grade and programs where you can earn credentials or certificates during HS. Begin initial draft of cover letter and resume.</p>	<p>Ohio Means Jobs K-12</p> <ul style="list-style-type: none"> • Career assessment • Occupation finder • Education finder <p>ASVAB</p> <p>Academic and Career Pathways</p> <p>End of Course Exams</p> <p>Online Practice tests for PLAN/ACT</p>	<p>Guidance FCS English Courses Ohio Hi-Point</p>	<p>Begin Full Implementation 2015-16 school year</p>	<p>Ohio Means Jobs K-12 Course Offerings Guidance Dept. High School graduation requirements and pathways to earning a diploma Academic and Career Pathways Act.org Collegeboard.com</p> <p>Needs: Career speakers/community partnerships</p>
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11	<p>Student/Parent Scheduling/Career Presentations Educational Options (CCP) Meeting Community Service Opportunities through NHS, DECA, FCCLA, Agape, DARE, Key Club Junior Parent meeting-senior timeline for college County wide college day fair Career Speakers County Wide field trip to area industry Include embedded Career Connections across content areas Access to online practice tests and resources for ACT</p>	<p>Scheduling/Career advising Meetings Career Speakers Revisit Ohio Means Jobs account and update their information and continue planning. Document reflection of career exploration activities. Revisit and update Academic and Career Pathways. Connect college search and majors to career interest. Update resume and cover letter. Explore available electives in 12th grade and programs where you can earn credentials or certificates during HS</p>	<p>Ohio Means Jobs K-12</p> <ul style="list-style-type: none"> • Career assessment • Occupation finder • Education finder <p>PSAT ACT/SAT ASVAB</p> <p>Academic and Career Pathways</p> <p>End of Course Exams</p> <p>Online Practice tests for PLAN/ACT</p> <p>Work Importance Locator</p>	<p>Guidance FCS English Courses Ohio Hi-Point Preparing for College class</p>	<p>Begin Full Implementation 2015-16 school year</p>	<p>Ohio Means Jobs K-12 Course Offerings Guidance Dept. High School graduation requirements and pathways to earning a diploma Academic and Career Pathways Act.org Collegeboard.com</p> <p>Needs: Career speakers/community partnerships Student Internships</p>
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12	<p>Logan County College Day Senior Parent Meeting- college timeline College Application Month Logan Co. Financial Aid Night College Goal Sunday Logan County Chamber Speaker County wide College Day Fair Career Speakers Internship Opportunities Community Service Opportunities through NHS, DECA, FCCLA, Agape, DARE, Key Club Include embedded Career Connections across content areas</p>	<p>Senior Interview Career Speakers Revisit Ohio Means Jobs account and update their information and continue planning. Document reflection of career exploration activities. Revisit and update Academic and Career Pathways. Update resume and cover letter.</p>	<p>Ohio Means Jobs K-12</p> <ul style="list-style-type: none"> • Career assessment • Occupation finder • Education finder <p>PSAT ACT/SAT ASVAB</p> <p>Academic and Career Pathways</p> <p>End of Course Exams</p> <p>Online Practice tests for PLAN/ACT</p> <p>Work Importance Locator</p> <p>Applications (work, college, military, scholarship, financial aid.</p>	<p>Guidance FCS English Courses Ohio Hi-Point Preparing for College Class</p>	<p>Begin Full Implementation 2015-16 school year</p>	<p>Ohio Means Jobs K-12 Course Offerings High School graduation requirements and pathways to earning a diploma Academic and Career Pathways Act.org Collegeboard.com Fafsa.org</p> <p>Needs: Career speakers/community partnerships More Student Internships</p>
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Career Advising, Counseling and Work-based Learning Action Plan