

Request for Approval with Assurances Montana Big Sky Pathways (Programs of Study)

COPY


The Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV) calls for states to offer "career and technical programs of study," known as Big Sky Pathways in Montana, as an option to students and their parents when planning for and completing future coursework. These programs, at a minimum, must:

- Incorporate and align secondary and postsecondary education elements,
- Include academic and CTE content in a coordinated, non-duplicative progression of courses,
- Offer the opportunity, where appropriate, for secondary students to acquire postsecondary credits, and
- Lead to an industry-recognized credential or certificate at the postsecondary level, or an associate or baccalaureate degree.

Assurances:

By my signature on this form, I assure that to the best of my ability the proposed Big Sky Pathway submitted for approval by this high school/college satisfies the 10 stated requirements. For approval, all 10 requirements must be checked. NOTE: only the OPI Specialist has the authority to approve.

Name of Big Sky Pathway (cluster level):		Accounting Finance
Name of High School:		Huntley Project High School
Names of Secondary Lead Teacher and Counselor:		Derek Miller / Kim Koenig
<i>The Lead Secondary Teacher will be contacted if OPI has questions about this request</i>		
Lead Teacher's email address:		dmiller@huntley.k12.mt.us
Lead Teacher's phone number:		(406) 967-2540 x 301
Name of College:		MSU-COT
Name of College Program:		Accounting Accounting Technology
Name of College Lead Faculty Member:		Randy Schmitz
REQUIREMENTS FOR APPROVAL		
1.	Includes all state and local graduation requirements	✓
2.	Identifies the appropriate secondary CTE, academic, and recommended elective courses offered by this high school which will prepare the student for college-level courses without remediation	✓
3.	Outlines a non-duplicative sequence of courses from grades 9-12 and from secondary to postsecondary education	✓
4.	Prepares students for entry into a postsecondary program or apprenticeship	✓
5.	Leads to an industry-recognized postsecondary credential, degree or employment	✓
6.	Includes appropriate state standards and/or industry skills standards. Identify standards used: NBEA Standards	✓
7.	Aligns with an AAS program offered by a Montana college (college of technology, community college, tribal college, MSU-Northern)	✓
8.	Links with a web-based guidance delivery system such as MCIS If using something other than MCIS, please indicate:	✓
9.	When applicable, dual enrollment opportunities have been identified.	✓
10.	When applicable, Advanced Placement, IB courses and CTE START (statewide articulations) have been identified.	✓
High School Principal's Signature:		Date: 1-25-11
H.S. Advisory Committee Member's Signature:		Date: 01-24-11
College Chief Academic Officer's Signature:		Date:
College Lead Faculty Member's Signature:		Date: 1-25-11
Please submit this Request for Approval form and a copy of the Big Sky Pathway Proposal to: OPI, Career and Technical Education, P.O. Box 202501, Helena, Montana 59620-2501		
OPI Specialist Approval:		Date of Approval: 1/26/11
OCHE Approval:		Date of Approval: 1/15/12
Both the college and the high school will receive a signed copy when the BSP is approved		

HIGH SCHOOL: Huntley Project High School		BIG SKY PATHWAY PROPOSAL 
COLLEGE: Billings COT		
COLLEGE DEGREE PROGRAM: AAS Accounting Technology		
Cluster Overview: Jobs in the Finance career cluster involve providing services for financial and investment planning, banking insurance, and business financial management	Pathway Options: <ul style="list-style-type: none"> • Securities and Investments • Business Finance • Accounting • Insurance • Banking Services 	Occupation Examples: Financial Manager, Comptroller, Insurance Sales Agent, Actuary, Estate Planner, Financial Advisor, Chief Financial Officer For a complete listing, go to: http://online.onetcenter.org/find/career?c=6&g=Go

SUGGESTED HIGH SCHOOL COURSES

9th	Graduation Requirements Workforce/2-Year College Prep	English 9, Algebra I, Algebra B, Earth Science, PE/Health 9	Recommended CTE Cluster Foundation Courses: Computer Applications
	4-Year MT College/Univ Prep (Rigorous Core)		
	CTE and/or Electives	Fine Arts, Computer Applications, Introduction to Business	
10th	Graduation Requirements Workforce/2-Year College Prep	English 10, Geometry, Algebra II, Biology I, PE/Health 10, World History	Other Recommended CTE Courses: Accounting I, Accounting II, Introduction to Business, Personal Finance, Entrepreneurship, Web Design, Advanced Web Design, Advance Computer Applications
	4-Year MT College/Univ Prep (Rigorous Core)		
	CTE and/or Electives	Fine Arts	
11th	Graduation Requirements Workforce/2-Year College Prep	English 11, Algebra II, U S History	CTE Student Organization(s): Business Professionals of America
	4-Year MT College/Univ Prep (Rigorous Core)	Math Critical Thinking, Biology II, Chemistry	
	CTE and/or Electives	Fine Arts	
12th	Graduation Requirements Workforce/2-Year College Prep	English 12, Algebra II, Geometry, Government	
	4-Year MT College/Univ Prep (Rigorous Core)	Calculus, Math Analysis, Math Critical Thinking, Algebra II, Biology II, Chemistry	
	CTE and/or Electives	Fine Arts	

ADVANCED LEARNING OPPORTUNITIES

High School to College/Career Linkages

CTE START courses: Accounting I ACTG 101
Advanced Placement or IB courses:
Dual Enrollment courses:
Online courses:
Other:

POSTSECONDARY PROGRAM OF STUDY

	Math	English	Major	Other
13—Semester 1	M108 (3)		ACTG 101 (3), TASK 115 (3) ACTG 180 (3)	CAPP 120 (3)
13—Semester 2		WRIT 122 (3)	ACTG 102 (3), CTBU 171 (3), ACTG 205 (3), Elective (3)	CAPP 154 (3)
14—Semester 1	College Math (3)		ACTG 103 Elective(3)	CAPP 156 (3) COMT 109 (3)
14—Semester 2			CTBU 165 (3), ACTG 125 (3), Elective (3)	CAPP 158 (3), COMT 130 (3)

MONTANA POSTSECONDARY OPPORTUNITIES

*Montana University System Degree and Program Inventory: <http://www.homepage.montana.edu/~mus/drqinv/>
Your Guide to Montana's Certificate and Associate Degree Programs: <http://mus.edu/twoyear/YourGuide.html>*

Colleges of Technology: BLCOT—Billings; GFCOT—Great Falls; HCOT— Helena; TECHCOT—Butte; UMCOT—Missoula; GCP—Bozeman	Community Colleges: DCC—Glendive; FVCC—Kalispell; MCC—Miles City	Tribal Colleges: BFCC—Browning; CDKC—Lame Deer; FBCC—Harlem; FPCC—Poplar; LBHC—Crow Agency; SCC—Box Elder; SKC—Pablo	Four Year Colleges/Universities: MSU—Bozeman; MSUB—Billings; MSUN—Havre; TECH—Butte; UM— Missoula; UMW—Dillon
MILITARY	<ul style="list-style-type: none"> Requires diploma or GED 17 with parental consent; 18 without 	Air Force, Air Guard, Army, Coast Guard, Marines, and Navy For more information: http://todaysmilitary.com	
PROFESSIONAL CERTIFICATE	<ul style="list-style-type: none"> Requires diploma or GED Less than 30 credits; little/no general ed credits Complete in one year or less 	Business Administration — MCC Medical Receptionist — DCC Business Management/ Entrepreneurship — MCC Customer Service Relations — FVCC, MCC Human Resources Management — HCOT Medical Administrative Assistant — MCC	
APPRENTICESHIP	<ul style="list-style-type: none"> Requires diploma or GED Must be at least 18 Minimum 2,000 hours of supervised experience 	See the MT Dept of Labor website for more information: http://wsd.dli.mt.gov/apprenticeship/default.asp	
CERTIFICATE OF APPLIED SCIENCE	<ul style="list-style-type: none"> Requires diploma or GED 30-45 credits; limited general education credits Complete in one year or less 	Administrative Assistant/Support — BLCOT, DCC, SKC, CDKC Business Administration — FVCC Business Management/ Entrepreneurship — GFCOT, BFCC Business Technology — FPCC Customer Service Relations — UMCOT, SCC Human Resources Management — BLCOT Medical Office Technology — HCOT, SKC Receptionist-Medical/Dental — UMCOT, TECHCOT Small Business Management/Entrepreneurship — FVCC Tribal Management — FBCC	
ASSOCIATE'S OF APPLIED SCIENCE DEGREE	<ul style="list-style-type: none"> Requires diploma or GED 60-72 credits; includes 15-25 general ed credits Complete in two years (<i>if prepared academically in math and English</i>) 	Administrative Assistant/Support — HCOT, BLCOT, TECHCOT, DCC Administrative Management — UMCOT Business Administration — GFCOT, UMW, MSUN, FVCC, MCC Business Health Administration — TECHCOT Business Management/ Entrepreneurship — UMCOT, GFCOT, UMW, DCC, CDKC Business Technology — TECHCOT, FPCC, SKC Human Resources Management — TECHCOT Executive/Legal Administrative Assistant — HCOT Medical Administrative Assistant — HCOT, UMCOT, BLCOT, TECHCOT, DCC, FVCC Office Systems Technology — UMW, MCC Office Admin & Technology — BFCC Small Business Management/Entrepreneurship — HCOT, FVCC, MCC, FPCC, BFCC	
BACCALAUREATE DEGREE	<ul style="list-style-type: none"> Requires 4-year college prep for admission 128 credits (approximately) Complete in four years 	Agribusiness — MSU Business Administration — MSUB, MSU, UMW, MSUN Business/Entrepreneurship — SKC Business & Information Tech — TECH	

Degree and Program Inventory above may not be all inclusive