

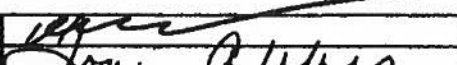
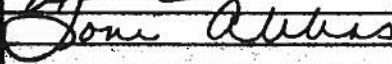
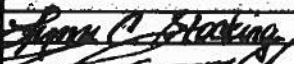

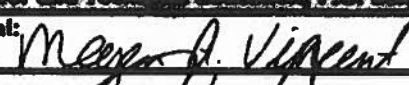
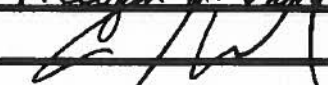
Request for Approval with Assurances Montana Big Sky Pathways (Programs of Study)


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 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.

Name of Big Sky Pathway (cluster level):	Hospitality & Tourism	
Name of High School:	Paris Gibson Education Center (Great Falls)	
Names of Secondary Lead Teacher and Counselor:	Maria Taylor (teacher) Jodi Christian (coun)	
<i>The Lead Secondary Teacher will be contacted if OPI has questions about this request</i>		
Lead Teacher's email address:	maria.taylor@gfps.k12.mt.us	
Lead Teacher's phone number:	268-6630	
Name of College:	U of M COT	
Name of College Program:	Culinary Arts or Food Service Management	
Name of College Lead Faculty Member:	Thomas Campbell	
REQUIREMENTS FOR APPROVAL		
		√
1.	Includes all state and local graduation requirements	X
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	X
3.	Outlines a non-duplicative sequence of courses from grades 9-12 and from secondary to postsecondary education	X
4.	Prepares students for entry into a postsecondary program or apprenticeship	X
5.	Leads to an industry-recognized postsecondary credential, degree or employment	X
6.	Includes appropriate state standards and/or industry skills standards. Identify standards used: FCS National Standards & Montana State FCS Standards	X
7.	Aligns with an AAS program offered by a Montana college (college of technology, community college, tribal college, MSU-Northern)	X
8.	Links with a web-based guidance delivery system such as MCIS If using something other than MCIS, please indicate:	X
9.	When applicable, dual enrollment opportunities have been identified.	X
10.	When applicable, Advanced Placement, IB courses and CTE START (statewide articulations) have been identified.	X
High School Principal's Signature:		Date: 1/21/2011
H.S. Advisory Committee Member's Signature:		Date: 1/21/2011
College Chief Academic Officer's Signature:		Date: 1/21/2011
College Lead Faculty Member's Signature:		Date: 1-21-11
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 202041, Helena, Montana 59620-2041		
OPI Specialist Approval:		Date of Approval: 9/27/11
O.C.H.E. Approval:		Date of Approval: 11/14/11
Both the college and the high school will receive a signed copy when the BSP is approved		

HIGH SCHOOL: Paris Gibson Education Center		 BIG SKY PATHWAY PROPOSAL
COLLEGE: U of M COT		
COLLEGE DEGREE PROGRAM: Food Service Management A.A.S.		
Cluster Overview: Jobs in the Hospitality and Tourism career cluster involve planning, managing, and providing lodging, food, recreation, conventions, and tourism, and related planning and support services such as travel-related services.	Pathway Options: <ul style="list-style-type: none"> • Lodging • Recreation, Amusements and Attractions • Restaurants and Food/Beverage Services • Travel and Tourism 	Occupation Examples: Baker, Bartender, Casino Manager, Caterer, Concierge, Convention Services Manager, Director of Operations – Lodging, Director of Tourism Development, Event Planner, Executive Chef, Facilities Manager, Maitre d', Museum Director, Reservations Manager, Restaurant Owner/Manager, Sports Promoter, Theme Park Manager, Tour and Travel Guide, Travel Agent, Wine Steward <i>For a complete listing, go to:</i> http://online.onetcenter.org/find/career?c=9&q=Go

SUGGESTED HIGH SCHOOL COURSES

Grade	Workforce/2-Year College Prep	English	Math	Science	PE	CTE and/or Electives	Recommended CTE Cluster Foundation Courses
9th	Graduation Requirements	English 1-2, Essentials of World History, Algebra 1, Foundations of Science, Health 1, PE 9				Culinary Arts 1	Culinary Arts 1 Culinary Arts SASH 1 & 2 Hospitality & Tourism
	Workforce/2-Year College Prep						
	4-Year MT College/Univ Prep (Rigorous Core)						
10th	Graduation Requirements	English 3-4, Montana Government, Intermediate Algebra 1-2, Biology 1-2, Health 2, PE 10, Fine Arts				Culinary Arts SASH 1	Other Recommended CTE Courses: Financial Tech Skills Multi Media Accounting Info Processing
	Workforce/2-Year College Prep						
	4-Year MT College/Univ Prep (Rigorous Core)						
11th	Graduation Requirements	English 5-6, US History, Applied Math				Culinary Arts SASH 2	CTE Student Organization(s):
	Workforce/2-Year College Prep						
	4-Year MT College/Univ Prep (Rigorous Core)						
12th	Graduation Requirements	English 7-8, Government					
	Workforce/2-Year College Prep						
	4-Year MT College/Univ Prep (Rigorous Core)						
	CTE and/or Electives					Hospitality & Tourism	

ADVANCED LEARNING OPPORTUNITIES

High School to College/Career Linkages

CTE START courses:
Advanced Placement or IB courses:
Dual Enrollment courses:
Online courses:
Other:

POSTSECONDARY PROGRAM OF STUDY

	Math	English	Major	Other
13—Semester 1	M115	WRIT 121	CULA 101, CULA 105	COM 150S
13—Semester 2			CULA 180, CULA 156, CULA 157, CULA 158, CULA 160, CULA 161, CULA 165	CAPP 120, PSYX 161S
14—Semester 1			CULA 180, CULA 156, CULA 157,	

			CULA 158, CULA 160, CULA 161, CULA 165, CULA 270	
14—Semester 2			CULA 271, CULA 275, CULA 298	CRT 205, BUS 243

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 						
APPRENTICESHIP	<ul style="list-style-type: none"> Requires diploma or GED Must be at least 18 Minimum 2,000 hours of supervised experience 			Bakers, Chefs Dinner Cooks 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 			Culinary Arts — MCOT Hospitality Management — BFCC			
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>) 			Culinary Arts — FVCC Hospitality Management — BFCC Food Service Management — MCOT Small Business Entrepreneurship Technology — HCOT			
BACCALAUREATE DEGREE	<ul style="list-style-type: none"> Requires 4-year college prep for admission 128 credits (approximately) Complete in four years 			Recreation Management/Nature-Based Tourism — UM			

Degree and Program Inventory above may not be all inclusive