BITTERROOT COLLEGE
UNIVERSITY OF MONTANA

SUMMER 2018 CONTINUING ED
Photography, FabLab, Fly Fishing,
Spanish, Computers, and more!

FALL 2018 COLLEGE COURSES
Fall semester starts Mon, Aug 27
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103 S 9th Street
Hamilton, MT 59840

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BITTERROOT COLLEGE
UNIVERSITY OF MONTANA

Welcome to the Bitterroot College Summer 2018 Continuing Education Catalog! Find a course you like? There are four easy ways to register:

1. **Register Online**
   www.umt.edu/bitterroot-college

2. **Register By Phone**
   406.375-0100

3. **Register in Person**
   103 S 9th St, Hamilton

4. **Register by Mail**
   Complete registration form below or download one online at www.umt.edu/bc. Send completed form and check payable to Bitterroot College at 103 S 9th St, Hamilton, MT 59840

REGISTRATION FORM

Mail form & check to: Bitterroot College, 103 S 9th St, Hamilton, MT 59840

DATE **NAME**

PHONE # **EMAIL**

MAILING ADDRESS

COURSE TITLE	$$$
TOTAL DUE	

QUESTIONS? Call **406.375-0100**

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CLASS LOCATIONS

Bitterroot College (BC)
103 S 9th St, Hamilton

Bitterroot FabLab
103 S 9th St, Hamilton

Ravalli Entrepreneurship Ctr (REC)
274 Old Corvallis Rd, Hamilton

ART & PHOTOGRAPHY

HOW TO TAKE GREAT PICTURES WITH YOUR DIGITAL SLR

DATES	June 5, 12, 19, 30* & July 10
DAYS	TuSat*
TIME	6:00-8:00pm
LOCATION	BC Room 118
INSTRUCTOR	Bob Cumming
FEE	$85

There are four things that create a great photograph: a good subject, creative composition, exceptional lighting, and the correct exposure. We will concentrate on these key topics and more, all designed to enhance your photographs so that you will be proud to display them in your home. Through lecture, demonstrations, and targeted assignments, you will easily master these techniques. A critique of all assignments will be conducted during the last class session. The class will also include an introduction to Photoshop and an easy and creative way to display photographs in the home. Please bring your DSLR and instruction book to the first class. A flash drive will be required to store and present assignments.

**The Saturday, June 30 session is a field trip from 10am-2pm*

INTRODUCTION TO WATERCOLOR PAINTING

DATES	June 5-26
DAYS	Tu
TIME	6:00-8:00pm
LOCATION	BC Room 105
INSTRUCTOR	Jennifer Wright
FEE	$85*

The class will start with an introduction to supplies and techniques used in watercolor painting. Students will be able to practice and experiment with a variety of techniques and mediums. The class will then move onto applying these techniques in a step by step landscape painting.

Materials fee: $25.00 All supplies included.

PAINTING WITH STEVE

DATES	June 18-20
DAYS	MonTuWed
TIME	1:00-4:00pm
LOCATION	BC Room 105
INSTRUCTOR	Steve Wilson
FEE	$65*

Come and have fun whether you're a beginner or professional and paint along with Steve as he demonstrates step by step on achieving a landscape painting.

**Materials fee: $6.00 for paint. Supply on your own: 6x20" canvas, palette knife, jar of orderless mineral spirits or orderless turpentine, and brushes: 1.5 - 2 in, no. 6 or 8 bristle fan, no.4 or 6 filbert, and liner brush.*

WILDLIFE IN GLASS - BEGINNING & CONTINUING

DATES	June 9, 10 & 12
DAYS	SatSunTu
SAT/SUN	9:30am-6:00pm*
TUE	6:00-8:30pm
LOCATION	Sheard Studio**
INSTRUCTOR	Kathleen Sheard
FEE	$160***

In this workshop students use micro mosaic technique of fused glass to create artist studies that are detailed depictions of wildlife, landscapes, and portraits. Two projects are slated for the weekend and then on Tuesday evening a critique of projects just out of the kiln, discussion of firing schedule, and a Q & A session. Upon registration, a student will receive a pre-workshop letter with a list of tools and supplies to bring as well as directions to the art studio in Hamilton. Previous students can work on independent projects.

**Bring a sack lunch*
** Studio location is in Hamilton, address provided once registered
****Separate materials & firing fee paid to instructor; fee depends on project variables - range $25 to $100.*

SILK PAINTING

OPTION 1	Mon, July 16
OPTION 2	Tue, July 17
TIME	2:00-5:00pm
LOCATION	BC Room 105
INSTRUCTOR	Georgine Forgatch
FEE	$125*

This class will teach you how to stretch silk onto a frame, how to draw using a resist to create your picture, and how to paint with silk dyes.

**Fee includes all silk materials. Supply on your own: smock, paper towel roll, extra watercolor brushes, and ideas for your design!*

BUSINESS

INTRODUCTION TO SMALL BUSINESS PLANNING

DATE Tu, May 29
TIME 10:00am-1:00pm*
LOCATION REC Conf Room
INSTRUCTOR John Schneeberger
FEE ***FREE***

Arguably every business needs a business plan, but who has time? This FREE workshop is designed to get you over the hurdle of getting started on the critical ongoing planning that is essential to business success, without fixating on the creation of a formal document. There will also be a short presentation on how to get some helpful market size information from free government websites.

**Pizza lunch included*

FINANCIAL MANAGEMENT BASICS

DATE Tu, June 5
TIME 9:00am-12:00pm
LOCATION REC Conf Room
INSTRUCTOR Lisa Glenn
FEE $25

Learn the basics of creating and using profit and loss, cash flow, and balance sheet statements. Also includes how to create financial projections and financial management best practices for small business.

MARKETING

DATE Tu, June 12
TIME 9:00am-12:00pm
LOCATION REC Conf Room
INSTRUCTOR Cynthia Rademacher
FEE $25

Marketing basics: how to think about your brand, components of marketing, traditional and

digital advertising, budgeting, and getting the most out of your advertising dollar.

HIRING AND FIRING

DATE Tu, June 19
TIME 9:00am-12:00pm
LOCATION REC Conf Room
INSTRUCTOR Jamie Daniel, Patty Kernahan, Gary Palmer
FEE $25

Save your business legal headaches and bills as well as lost productivity time - learn the basic rules of sound HR Management. Course covers frequent problem areas in HR: wage and hour laws, hiring processes, progressive discipline, benefits of contractor vs. employee, and more!

BASICS OF BUSINESS LAW

DATE Tu, June 26
TIME 8:30-11:30am
LOCATION REC Conf Room
INSTRUCTOR Richard Weber
FEE $25

This class covers several aspects of law including the legal business structures, reasons to select each one and their advantages and disadvantages. Negotiations, contracts, intellectual property and legal liabilities are explored. Advice is given as to where to get legal information and help.

COMPUTERS

COMPUTER CONFIDENCE

DATES June 12-28
DAYS TuTh
TIME 3:30-5:00pm
LOCATION BC Room 103
INSTRUCTOR Victoria Clark
FEE $45

Course is designed to give students the skills required for navigating Windows 10. Material is presented in a friendly and supportive format. Students learn basic computer concepts, develop mouse and keyboard skills, and explore & practice using the Internet all within the Windows 10 environment.

HOW TO BUILD A WEBSITE ON A SMALL BUDGET

DATES June 4-20
DAYS MonWed
TIME 6:00-8:00pm
LOCATION BC Room 103
INSTRUCTOR JoAnn Wilson
FEE $85*

Learn how to set up a professional-looking website with little to no website experience using low-cost and free resources. Using WordPress, the world's most popular open source content management system, students will be guided in setting up a

website for business or personal use. Students will also learn how to crop, re-size, and compress images for the web using free online tools. *Prerequisites: basic computer, computer file management, internet browsing, and word processing skills Materials: bring a 2GB (or larger) flashdrive or personal laptop.*

**Additional costs: website hosting and domain fees.*

HOW TO ADD E-COMMERCE TO YOUR WEBSITE

DATES	June 25 & 27
DAYS	MonWed
TIME	6:00-8:30pm
LOCATION	BC Room 103
INSTRUCTOR	JoAnn Wilson
FEE	$35

Add a shopping cart to your WordPress website and enter the world of online selling. Ecommerce Prerequisites: A WordPress website and familiarity with computers.

HEALTH

PLANT-BASED NUTRITION AND COOKING CLASSES - HEALTHY BASICS SERIES

MAY CLASS

DATES	May 22 & 24
DAYS	TuTh
TIME	6:00-8:00pm
LOCATION	BC Room 118
INSTRUCTOR	Ginette Gundlach
FEE	$25*

JULY CLASS

DATES	July 10 & 12
DAYS	TuTh
TIME	6:00-8:00pm
LOCATION	BC Room 119
INSTRUCTOR	Ginette Gundlach
FEE	$25*

Class is designed to help class participants understand the value of choosing economical plant-based foods that can provide savings from lowered grocery and medical costs. Attendees will discover the relationship between diet and disease, get tips on

planning a weekly or monthly menu, and enjoy cooking demonstrations and tasting delicious, healthful dishes in a supportive group setting.

**Materials fee: $10 - Come Hungry!*

ARGENTINE TANGO - AN INTRODUCTION

JUNE/JULY CLASS

DATES	June 7-July 12
DAYS	Th
TIME	5:30-7:00pm
LOCATION	BC Room 105
INSTRUCTOR	Pamela Peterson & Kalle Virtaneva
FEE	$65/couple or $35/single

JULY/AUGUST CLASS

DATES	July 19-Aug 23
DAYS	Th
TIME	5:30-7:00pm
LOCATION	BC Room 105
INSTRUCTOR	Pamela Peterson & Kalle Virtaneva
FEE	$65/couple or $35/single

We will take you through simple movements to establish the 4 connection points in tango (floor, room, music, and partner). We will teach fun and dynamic steps that can be used in a traditional Milonga (tango dance party) or whenever you want to have fun. Wear comfortable shoes you can pivot in or some poly-blend socks.

OUTDOORS

BEGINNING FLY FISHING

DATES	July 10-19
DAYS	TuTh
TIME	7:00-8:30pm
LOCATION	BC Room 104
INSTRUCTOR	Chuck Stranahan
FEE	$45

Course provides a practical and enjoyable entry into the sport of flyfishing. First class reviews comfort, safety, and tackle requirements; remaining classes emphasize 'hands on' approach to fly casting, finding fish, choosing the right fly, knot tying, and other aspects needed for fishing independently with confidence.

Students provide basic rod, reel, line, and leader (discussed at first class; not needed for first class). Weather permitting.

FLY CASTING CLINIC

DATES	July 31-Aug 2
DAYS	TuTh
TIME	7:00-8:30pm
LOCATION	BC Room 104
INSTRUCTOR	Chuck Stranahan
FEE	$25

Improve and refine your fly casting technique. Bring your own tackle and join Chuck in casting practice. Focus on the finer points of fly casting.

NATIVE PLANT COMMUNITIES OF WESTERN MONTANA

DATES	June 5-26
DAYS	Tu
TIME	6:00-7:30pm
LOCATION	BC Room 104
INSTRUCTOR	Tim Meikle
FEE	$45

Come explore the native plant communities of the Bitterroot Valley! Our instructor will lead native plant hikes during Tuesday evenings in June. Visit river bottom forest, sagebrush steppe, and conifer forests. Learn to identify native plants, understand how they thrive in harsh environments, and enjoy being outdoors. We will meet at local trailheads for a 1 to 1.5-hour walk, discussion, and variety of activities. Logistics: First class will be at Bitterroot College. Subsequent classes will meet at trailheads. Students must provide own transportation to site. Suggested materials include journal, field guides (instructor has several if you do not). Hikes will vary from easy to strenuous. Please be aware of your abilities.

SPECIAL TOPICS

SPANISH: BEGINNING

DATES	June 11-July 9
DAYS	Mon
TIME	4:00-6:00pm
LOCATION	BC Room 118
INSTRUCTOR	Catalina Gerner
FEE	$70

Course covers Spanish basics including present tense and the skills to speak, read, and write in introductory conversational and travel settings. All materials provided.

SPANISH: CONVERSATIONAL

DATES	June 11-July 9
DAYS	Mon
TIME	6:30-8:30pm
LOCATION	BC Room 118
INSTRUCTOR	Catalina Gerner
FEE	$70

Brush up on your conversational Spanish for travel or personal enrichment with native speaker Catalina Gerner. Prerequisite: prior Spanish language instruction.

HOW TO SPEAK DOG AND RAISE THE PERFECT PUPPY

DATES June 13-July 25
DAY Wed
TIME 5:30-6:30pm
LOCATION BC Room 118
INSTRUCTOR Nicki Arndt
FEE $45

This course is designed to educate people about modern and humane dog training techniques. This course includes a section dedicated to teaching people how to read dog body language and a step-by-step guide to understanding canine behavior and puppy developmental stages. Focus is on coaching people on how to better communicate with and understand their dog.

EXPLORATIONS IN ASTRONOMY

DATES July 11-Aug 1
DAY Wed
TIME 4:00-5:00pm
LOCATION BC Room 111
INSTRUCTOR Tom Engelmann
FEE $30

Structured as a series of "explorations," this course covers topics from the history and fundamentals of astronomy to current research and ideas in astrophysics and cosmology. Subjects include planetary astronomy, stellar evolution, pulsars, quasars and black holes. Data and imagery collected by planetary probes launched by NASA and other agencies is discussed as it becomes available, including the Juno mission to Jupiter and the New Horizons mission to Pluto and beyond. Topics in modern physics including relativity, gravitational waves, dark matter and dark energy are discussed in accordance with the interests of the attendees.

CHILDCARE PROVIDERS MUSIC CLASS

DATES May 30-June 27
DAYS Wed
TIME 6:00-8:00pm
LOCATION BC Room 104
INSTRUCTOR Becky Bishop
FEE $75*

Course will engage you in learning sequential songs, dances and games to use in your classes. This will introduce you to repertoire in the public domain that can be used in a manner to enhance children's brain development. Research will be presented and you will leave with the materials you need for immediate use. In addition you will have fun!

**12 OPI CEUs available; 1 college credit also available, call 406.375-0100 for more information (additional fee for college credit)*

BITTERROOT FABLAB

The **Bitterroot FabLab** is a community resource that gives you access to the tools, training, and community you'll need to be successful in making just about anything!

Visit **umt.edu\bcfablab** for membership information.

3D PRINTING - PRACTICAL PROJECTS

DATE	Sat, June 9
TIME	10:00am-2:00pm
LOCATION	BC Room 116
INSTRUCTOR	John Springer
FEE	$45

Print your own object! Class will cover how to run the FabLab's 3D printers and how to take pre-existing designs and print them. Students will learn how to modify existing designs and design 3D objects from scratch in a variety of programs.

3D PRINTER & LASER CUTTER INSTRUMENT MAKING

DATE	June 12 & 14
DATE	TuTh
TIME	6:00-8:00pm
LOCATION	BC Room 116
INSTRUCTOR	John Springer
FEE	$45

Walk in empty handed and leave with a custom built digeridoo, ukulele, or guitar. You will make a high quality sounding instrument in just a couple of classes. Learn to use a variety of computer aided design programs and a laser cutter and/or 3d printers make parts from a variety of materials from woods to indestructible plastics that glow in the dark.

DRONES: INTRODUCTION TO AMAZING SKY ROBOTS!

DATE	Sat, June 23
TIME	10:00am-2:00pm
LOCATION	BC Room 116
INSTRUCTOR	John Springer
FEE	$35

A wide variety of drones will be flown and tested by students Topics include: laws and regulations concerning drones, obtaining a commercial endorsement as a drone pilot, camera applications, 3D terrain scanning, 3D printed drone parts, and more!

DRONE RACING

DATE July 10 & 12
DAYS TuTh
TIME 6:00-8:00pm
LOCATION BC Room 116
INSTRUCTOR John Springer
FEE $35

Learn how to build and fly a variety of racing drones. Try your hand at a large variety of drone racing simulators to practice up before getting into flying drones capable of speeds of over 100 mph. Participants will see how to fly various winged drones, micro first person view quad rotors, and larger FPV quad rotors. Explore camera systems for drones as well as setting up the electronics for them.

MAKE YOUR ROBOT ARMY

DATE July 17-26
DAYS TuTh
TIME 6:00-8:00pm
LOCATION BC Room 116
INSTRUCTOR John Springer
FEE $125

No longer must you simply dream of having robotic minions now they can be yours to command. Basic electronics and Arduino programming will be covered to give makers a chance to build robots that can be controlled in a variety of ways. Use cell phones, computers, gestures, and voice to manipulate your creations.

MOLD MAKING WITH VACUUM FORMING & POURABLE MATERIALS

DATE June 19 & 21
DAYS TuTh
TIME 6:00-8:00pm
LOCATION BC Room 116
INSTRUCTOR Springer
FEE $45

Learn the same techniques used to make movie props and things you use everyday. An introduction to using the FabLab's vacuum former and Smooth-On brand materials to create anything from entertaining props to food grade silicone molds for chocolates and gummies.

PRACTICAL LASER CUTTING & ENGRAVING

DATE July 16 & 18
DAYS MonWed
TIME 6:00-8:00pm
LOCATION BC Room 116
INSTRUCTOR Springer
FEE $45

Learn to use the FabLab's laser cutter/engraver to precisely cut and engrave various woods and plastics. Explore ceramic, glass, and metal etching as well. Various computer design programs will be covered. Students will go home with at least one laser etched/cut design of their own.

DIGITAL DRAFTING USING AUTOCAD 2017

DATE	June 4-27
DAYS	MonWed
TIME	4:00-5:30pm
LOCATION	BC Room 103
INSTRUCTOR	TBA
FEE	$130

The object of the class is to learn the concepts of the graphic language of 3rd Angle Orthographic Projection, Top View, Front View and Right Side View, and learn and practice the essential graphic commands of AutoCad 2017 in order to complete the examples of orthographic diagrams supplied within this course.

FUSION 360: INTRODUCTION (3D DESIGN ANYTHING PLASTIC, WOOD, OR METAL)

DATE	June 6-20
DAYS	Wed
TIME	5:30-7:00pm
LOCATION	BC Room 103
INSTRUCTOR	John Springer
FEE	$75

Use Fusion 360 to design, engineer, and then fabricate components on a 3D printer, laser engraver/cutter, or CNC machine. Learn the fundamentals of the highly popular program Fusion 360 which connects product development into a single cloud-based tool.

RHINO 5 FOR WINDOWS

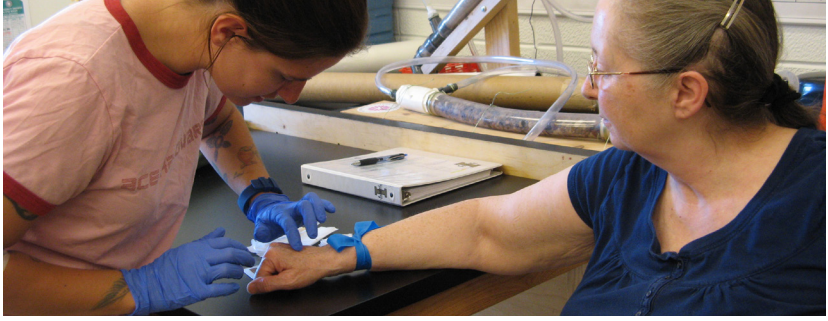
DATE	June 11-July 23
DAYS	Mon
TIME	5:30-7:00pm
LOCATION	BC Room 103
INSTRUCTOR	Kurt Foster
FEE	$145

Learn the fundamentals of Rhino 5—an application software used for computer-aided design (CAD), computer-aided manufacturing (CAM), rapid prototyping, 3D printing, and reverse engineering. Industry connections include architecture, industrial design, product design (e.g. jewelry design) and multimedia & graphic design.

PYTHON WITH THE RASPBERRY PI

DATE	July 10-17
DAYS	Tu
TIME	4:00-6:00pm
LOCATION	BC Room 103
INSTRUCTOR	Tom Engelmann
FEE	$40

This class is intended for individuals who wish to understand computer fundamentals and coding techniques. It contains introductory material on computer architecture and programming. Python is an object-oriented computer language that is both powerful and easy to understand.



WORKFORCE TRAINING (SUMMER)

COMMERCIAL DRIVER'S LICENSE (CDL) PROGRAM

DATES	June 4-15
DAYS	MTuWThF
TIME	8:00am-5:00pm
LOCATION	BC Room 111
INSTRUCTOR	Curtis Bunton
FEE	$4,750

The CDL program teaches students basic truck driving skills, introducing students to the field of heavy-duty trucking. Safety is emphasized as well as equipment knowledge and State and Federal DOT rules and regulations. Curriculum includes CTTS/NSCSI CDL Study Manual. Field training and testing is conducted on a one-to-one basis. Program prepares students for a Montana Type 1 Certification Class A License (inter-state). If student is 18 to 21, he/she prepares for a Montana Type 2 Certification Class A License (intra-state). Bitterroot College CDL Program consists of 80 hours of classroom instruction and 5 days of driver training (driver training is scheduled separately from classroom instruction).

CERTIFIED PHLEBOTOMY TECHNICIAN (CPT)

DATES	June 11-Aug 29*
DAYS	MonWed
	Sat (June 16 & 30,
	July 14, Aug 4)
MON / WED	6:00-9:00pm
SATURDAY	8:00am-3:30pm
LOCATION	BC Room 115
FEE	$2,300

This program prepares professionals to collect blood specimens from clients for the purpose of laboratory analysis. Students become familiar with all aspects related to blood collection and develop comprehensive skills to perform venipunctures completely and safely. Classroom and lab work includes terminology, anatomy and physiology, blood collection procedures, specimen hands-on practice, and training in skills and techniques to perform puncture methods. Program prepares students to take the CPT Exam.

**No class July 4, Aug 15, and Sep 3; Exam on Wed, Sep 5, 6:00-9:30pm*

WORKFORCE TRAINING (FALL)

The following programs will be offered in Fall 2018. For more details and program dates, visit www.umt.edu/bitterroot-college *in June. Additional programs are being considered for the fall, visit the BC website for new program information*

CERTIFIED NURSE AIDE (CNA) PROGRAM

This program teaches students the information and skills needed to work as nurse aides in a variety of health care venues including long-term, home-care, hospice care, and acute care settings. Program prepares students to take the Montana Certified Nurse Aide licensing exam.

CERTIFIED CLINICAL MEDICAL ASSISTANT (CCMA) PROGRAM

This program trains students to assist physicians by performing functions related to the clinical responsibilities of a medical office. Instruction includes preparing patients for examination and treatment, routine laboratory procedures, diagnostic testing, technical aspects of phlebotomy, and the 12 lead EKG and the cardiac life cycle.

DENTAL ASSISTING PROGRAM

This program prepares students for entry-level positions in one of the fastest growing healthcare positions. The purpose of this course is to familiarize the student with all areas of pre-clinical dental assisting and provide training in the professional skills required to function as an assistant in the dental practice.

BOOKKEEPING CERTIFICATION PROGRAM

This program prepares students to take the National Bookkeepers Association (NBA) Uniform Bookkeeper Certification Exam to obtain the NBA Bookkeeper Certification. Program covers a variety of bookeeping topics including analyzing business transactions, accounting for sales and accounts receivable, payroll taxes, financial statements, closing procedures, more.

ACCOUNTING CERTIFICATION PROGRAM

This program prepares students to take the National Bookkeepers Association (NBA) Uniform Accounting Certification Exam to obtain the NBA Accounting Certification. To be eligible, individuals must either already hold the NBA Bookkeeper Certification or challenge the NBA Bookkeeper Certification practice exam. Contact us at 406-375-0100 for more information.

WORKFORCE PROGRAM FEE ASSISTANCE

Program Fee Assistance takes time to process; connect with assistance providers ASAP.

PATHWAYS PROGRAMS FUNDING *(formerly WoRC)*

Lisa Kearns
406.363-6101 ext. 237

Holly Montgomery
406.363-6101 ext. 239

Human Resource Council
303 North 3rd Street
Hamilton, MT 59840

RURAL EMPLOYMENT OPPORTUNITIES (REO)

Will Bodle
william@reomontana.org
406.274-4172

VETERANS ADMINISTRATION EDUCATIONAL BENEFITS

Bitterroot College Workforce Programs are GI Bill approved!

Meri Telin
meri1.telin@umontana.edu
406.375-0100

Bitterroot College
103 S 9th St.
Hamilton, MT 59840

VETERANS ADMINISTRATION VOCATIONAL REHAB SERVICES TRAINING FUNDS

Shak Emly
shak.emly@va.gov
888.279-7528

2675 Palmer St., Suite A
Missoula, MT 59808

VOCATIONAL REHAB SERVICES TRAINING FUNDS – DISABILITY EMPLOYMENT ASSISTANCE PROGRAM

Sarah Seltzer
sseltzer@mt.gov
406.375-0100

WORKFORCE INNOVATION & OPPORTUNITY ACT (WIOA) TRAINING FUNDING

Does NOT include help with application costs

For Ravalli County residents*, contact local Job Service WIOA Program Operators:

DeLynn Gardner
dgardner@mt.gov
406.565-2243

Chelle Twist
mtwist@mt.gov
406.560-1689

Human Resource Council
303 North 3rd Street
Hamilton, MT 59840

**For non-Ravalli County residents, contact your local Job Service office. Montana Job Service office locations can be found at jobservices.dli.mt.gov.*

BITTERROOT COLLEGE
UNIVERSITY OF MONTANA

As a campus of the University of Montana, the Bitterroot College UM is accredited by the Northwest Commission on Colleges and Universities (NWCCU). All Bitterroot College UM college courses are fully transferrable within the Montana University System.

At Bitterroot College you can complete your two-year Associates of Arts degree, preparing you to transfer to a four-year institution. You may also accumulate general education and elective credits to transfer to another college or university.

FALL SEMESTER STARTS MONDAY, AUGUST 27.

DONT DELAY. APPLY NOW!

Visit **umt.edu/bc**, call **406.375-0100**, or just stop by the campus for more information on admissions and registration.

At Bitterroot College, we are committed to:

Students by providing a welcoming atmosphere and a supportive learning environment

Community by offering educational opportunities and resources responsive to local needs

Academic excellence by requiring integrity, reliability, and quality in all instruction

FALL 2018 COURSE SCEHDULE & COURSE DESCRIPTIONS

AASC 101: Learning & Study Strat **2cr** **MW** **10-10:50a**
This course facilitates the development of skills needed to become competent and successful in higher education.

ACT 150: Yoga **1cr** **TR** **9-9:50a**
A beginning yoga class focusing on postures, breath, and meditation.

AHMS 191: Career Essen. Healthcare **1cr** **Online Course**
Course focuses on the foundation knowledge and skills students will need prior to entry into their desired allied health program.

ARTZ 105A: Visual Lang. - Drawing **3cr** **TR** **10:30-12:20p**
Introduction to basic drawing skills and concept integration. Studio practice with research in historical and contemporary approaches.

BGEN 220E: Bus. Ethics & Social Resp. **3cr** **MW** **4:30-5:50p**
Focuses on moral judgments, responsibilities to society and their impact on decision making, with particular emphasis on business ethics and values.

BIOH 108: Basic Anatomy **4cr** **TR** **2:30-4:50p**
Focused on learning the scientific principles of anatomy leading to a general understanding of the functional anatomy of the body's architecture and systems.

BIOH 201N: Human Anat Phys **3cr** **MWF** **12:30-2:20p**
BIOH 202N: Human Anat Phys - Lab **1cr** **W** **2:30-4:20p**
Comprehensive knowledge of human form and function necessary for students preparing for health-related professions.

BIOO 101N: Surv MT Wldlife & Hab **3cr** **TR** **6-7:20p**
Interpreting biological patterns associated with selected Montana wildlife species, including mammals, birds, reptiles and amphibians.

CAPP 120: Intro to Computers **3cr** **MW** **1-2:20p**
Introduction to computer terminology, hardware, and software, including wire/wireless communications and multimedia devices.

CHMY 121N: Intro to Gen Chem **3cr** **MWF** **10:30-11:20a**
CHMY 122N: Intro to Gen Chem - Disc **0cr** **R** **10:00-10:50p**
CHMY 122: Intro to Gen Chem - Lab **1cr** **R** **11:00-1:50p**
First semester of an introduction to general, inorganic, organic and biological chemistry.

COMX 111A: Intro to Public Speaking 3cr MW 6-7:20p
Preparation, presentation, and criticism of speeches.

FILM 103L: Intro to Film 3cr TR 6-7:20p
The history and development of the film medium. Emphasis on critical analysis of selected classic or significant films.

GEO 101N: Intro to Phys Geology 3cr TR 10:30-11:50a
GEO 102N: Intro to Phys Geo - Lab 1cr F 10:30-12:30p
General geology including the work of wind, flowing water, glacial ice, gravity, earthquakes, volcanoes & plate tectonics in shaping the earth.

HSTR 101HY: Western Civilization I 4cr TR 2-3:50p
A comprehensive, introductory history of western civilization from classical antiquity to 1648. Lecture-discussion.

LIT 202L: The Envir Imagination 3cr MW 3-4:20p
An introduction to the many discourses of nature.

M 90: Introductory Algebra 3cr MWF 9-9:50a
Review of arithmetic principles of integers and rational numbers, linear equations in one or two unknowns, and operations with polynomials and rational expressions.

M 115: Probability & Linear Math 3cr TR 1-2:20p
Systems of linear equations and matrix algebra. Introduction to probability with emphasis on models and probabilistic reasoning.

M 121: College Algebra 3cr TR 8:30-9:50a
Intended to strengthen algebra skills. The study of functions and their inverses: polynomial, rational, exponential, and logarithmic functions.

M 171: Calculus I 4cr MTWR 11:30-12:20p
Techniques of Integration, area computations, improper integrals, etc.

***MUSI 207HX: World Music 3cr MW 6-7:20p**
Course is a geographical survey of a few of the world's diverse musical traditions.

NASX 105HX: Intro to Native Am Studies 3cr W 12-2:50p
Survey course to acquaint the student with Native American Studies by a general overview of Indian history, culture, philosophy, religious beliefs and contemporary issues.

**Proposed courses*

PHL 112E: Intro to Ethics & the Environ **3cr** **TR** **9-10:20a**
Intro level course with a special interest in the natural environment.

PSYX 100S: Intro to Psychology **3cr** **TR** **6-7:20p**
Intro to the scientific study of behavior in humans and other animals.

SOCI 211S: Intro to Criminology **3cr** **TR** **4:40-5:50p**
A critical examination of crime in society: how crime is defined, the extent and distribution of crime, theoretical explanations of criminal behavior, and crime control efforts.

WRIT 101: College Writing I **3cr** **MW** **3-4:20p**
Expository prose and research paper; emphasis on structure, argument, development of ideas, clarity, style, and diction.

WRIT 101: College Writing I **3cr** **MW** **4:30-5:50p**
Expository prose and research paper; emphasis on structure, argument, development of ideas, clarity, style, and diction.

***WRIT 191: Writing 101 Plus** **1cr** **T** **1:30-2:20p**
Writing laboratory course to assist with success in WRIT 101. Focus on organization and structure.

***WRIT 191: Writing 101 Sidecar** **1cr** **R** **1:30-2:20p**
Writing laboratory course to assist with success in WRIT 101. Focus on grammar, usage, and mechanics.

**Proposed courses*

MORE GREAT LEARNING OPPORTUNITIES IN THE VALLEY

Looking for more great learning opportunities in the Bitterroot? Check out these programs and organizations that offer a variety of classes throughout the year.

LITERACY BITTERROOT

literacybitterroot.org
406.363-2900
303 North 3rd St., Suite A
Hamilton, MT 59840

Literacy Bitterroot offers ***FREE*** services including Adult Basic & Literacy Education (ABLE), HiSET (formerly the GED) preparation, EdReady Math, English Language Learner (ELL) classes, Family Literacy, and PEP (Personal Employment Plan) Talk Workshops. Call or stop by today for more information!

MARCUS DALY MEMORIAL HOSPITAL

mdmh.org (click on **Events** link)

FREE health education classes and events available at your local hospital. Find a full schedule online!

Childbirth Class
MDMH offers a Childbirth Preparation Class, that includes five 2 hr. sessions on Tuesday evenings from 7-9pm. The childbirth class covers all aspects of childbirth and will help you be ready for your labor and delivery.

Sessions start on July 10 and October 2.

PUBLIC LIBRARIES

Enjoy a variety of kids and adult programs at your local public libraries. Find a full schedule of classes and events online.

Bitterroot Public Library
bitterrootpubliclibrary.org
406.363-1670
306 State St.
Hamilton, MT 59840

North Valley Public Library
northvalleylibrary.org
406.777-5061
208 Main St.
Stevensville, MT 59870

Darby Comm. Public Library
406.821-4771
darbylibrary.net
101 1/2 South Marshall St.
Darby, MT 59829

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LITERACY Bitterroot

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& DIRTY BOOTS
& ROCKIN RC RODEO
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AUGUST 29 - SEPTEMBER 1 : RCFAIR.ORG

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