



GREAT FALLS PUBLIC SCHOOLS DUAL CREDIT MATRIX

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UPDATED: July 2017



Dual Credit Options- 2017-2018 GFPS and Great Falls College Montana State University

Please note that the courses listed below have been approved for Dual Credit (high school and college credit). However, GFPS students (age 16 or older) may take other available GFC MSU courses (on-line, face to face on the college campus, or a hybrid class) for college credit at Dual Enrollment pricing if students meet pre-requisite and placement requirements of the course. Please work with your counselor. View the complete GFC MSU course schedule and other important Dual Enrollment information at <http://admissions.gfmsu.edu/highschool/index.html>

University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in-state tuition</i>	College Placement Requirements
Great Falls College MSU	ACTG 101 Accounting Procedures I	3 credits	Accounting Goosen- CMR	1.0/yr Course length: full year	Enroll: end of January	Tuition: \$54.60/ college credit	Math Scores required ACT Math: 21+ SAT Math: 490+ COMPASS Pre-Algebra: 47+ Accuplacer Arithmetic: 71+ Accuplacer Elem Algebra: 47+
Great Falls College MSU	AHMS 144 Medical Terminology	3 credits	Medical Terminology Virts- CMR offered Fall Deffe-PGEC offered Fall & Spring	0.5/sem Course length: 1 semester	Enroll: beginning of September for Fall end of January for Spring	Tuition: \$54.60/ college credit	none



University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in- state tuition</i>	College Placement Requirements
Great Falls College MSU	BIOB 160 Principles of Living Systems/Lab	4 credits (3 Lecture, 1 Lab)	AP Biology Sullivan- GFHS	1.0/yr Course length: full year	Enroll: end of January	Tuition: \$54.60/ college credit	Math & Writing Scores required Math ACT Math: 21+ SAT Math: 490+ COMPASS Pre-Algebra: 47+ Accuplacer Arithmetic: 71+ Accuplacer Elem Algebra: 47+ Writing ACT English: 18+ SAT Writing: 440+ COMPASS E-Write: 7+ Accuplacer WritePlacer: 5+ <i>*GFC MSU override is required regarding Chemistry pre-requisites</i>
Great Falls College MSU	BIOH 108 Basic Anatomy	4 credits (3 lecture, 1 lab)	Honors Human Biology 5-6 Truax- GFHS	1.0/ yr Course length: full year	Enroll: end of January	Tuition: \$54.60/ college credit	Math & Writing Scores required Math ACT Math: 21+ SAT Math: 490+ COMPASS Pre-Algebra: 47+ COMPASS Algebra: 0-45 Accuplacer Arithmetic: 71+ Accuplacer Elem Algebra: 47+ Writing ACT English: 18+ SAT Writing: 440+ COMPASS E-Write: 7+ Accuplacer WritePlacer: 5+



University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in-state tuition</i>	College Placement Requirements
Great Falls College MSU	CSCI 100 Intro to Programming	3 credits	Intro to Computer Programming with Python Dolderer- CMR & GFHS	0.5/sem Course length: 1 semester	Enroll: beginning of September for Fall end of January for Spring	Tuition: \$54.60/ college credit	none
Great Falls College MSU	CSCI 105 Computer Fluency	3 credits	Computer Science Principles Dolderer-CMR & GFHS	0.5/sem Course length: 1 semester	Enroll: beginning of September for Fall end of January for Spring	Tuition:\$54.60/ college credit	none
Great Falls College MSU	ECP 131 EMT with Clinical	7 credits (1 semester)	EMT/Basic Instructor varies Course offered at GFC MSU campus	1.0/yr. Course length: 1 semester	Register at GFC MSU: May for Fall Semester December for Spring Semester	Tuition: \$54.60/ college credit and additional course fees plus text books	none at GFC MSU <i>*See counselor to determine if high school requires pre-requisites</i>
Great Falls College MSU	EDU 200 Intro to Education	3 credits	Intro to Education Allen-CMR	1.0/yr Course length: full year	Enroll: end of January	Tuition: \$54.60/college credit	none



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Great Falls College MSU	HSTA 101 American History I	3 credits	AP US History- first semester Rossberg- GFHS Allen- CMR	.5/sem Course length: 1 semester	Enroll: beginning of September	Tuition: \$54.60/ college credit	none
Great Falls College MSU	HSTA 102 American History II	3 credits	AP US History- second semester Rossberg- GFHS Allen- CMR	.5/sem Course length: 1 semester	Enroll: end of January	Tuition: \$54.60/ college credit	none
Great Falls College MSU	LIT 110 Intro to Lit And WRIT 101 College Writing I	3 credits and 3 credits	AP Literature & Composition Clapp- CMR	1.0/yr Course length: full year	Enroll: end of January	Tuition: \$54.60/ college credit	Placement Scores only needed if taking for WRIT 101 ACT English: 18+ SAT Writing: 440+ COMPASS E-Write: 7+ Accuplacer WritePlacer: 5+
Great Falls College MSU	M121 College Algebra	3 credits	College Algebra M121 Brown- GFHS Skaer- CMR	.5/sem Course length: 1 semester	Enroll: beginning of September	Tuition: \$54.60/ college credit	Math Placement Scores (or instructor permission) required ACT Math: 23+ SAT Math: 530+ COMPASS Algebra: 52+ Accuplacer Elem Algebra: 98+ Accuplacer College Math: 57+
Great Falls College MSU	M151 Pre-calculus	4 credits	M151 Brown- GFHS Skaer-CMR	.5/sem Course length: 1 semester	Enroll: end of January	Tuition: \$54.60/ college credit	Math Placement Scores (or instructor permission) required ACT Math: 25+ SAT Math: 570+ COMPASS Algebra: 66+ COMPASS College Algebra: 0-62 Accuplacer College Math: 81+



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Great Falls College MSU	PSCI 210 Intro to American Government	3 credits	AP Government Halverson- CMR	.5/sem Course length: full year	Enroll: end of January	Tuition: \$54.60/ college credit	none
Great Falls College MSU	PSYX 100 Intro to Psychology	3 credits	Intro to Psychology Dailey- GFHS	1.0/yr Course length: full year	Enroll: end of January	Tuition: \$54.60/ college credit	none
Great Falls College MSU	SIGN 101 Intro to American Sign Language	3 credits	Sign Language Wasson- GFHS-fall semester CMR-spring semester	0.5/sem Course length: 1 semester	GFHS Enroll: beginning of September CMR Enroll: end of January	Tuition: \$54.60/ college credit	none
Great Falls College MSU	STAT 216 Intro to Statistics	4 credits	Honors Statistics Brown- GFHS Dahl- CMR	1.0/yr Course length: full year	Enroll: end of January	Tuition: \$54.60/ college credit	Math Placement Scores (or instructor permission) required ACT Math: 23+ SAT Math: 530+ COMPASS Algebra: 52+ Accuplacer Elem Algebra: 98+ Accuplacer College Math: 57+



Other Dual Credit Options through GFC MSU

University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in-state tuition</i>	College Placement Requirements
Great Falls College MSU	<p>Welding Cohort</p> <p>Fall Semester (17 credits) COLS 103 Becoming Successful College Student M 191 B Math for Welders WLDG 110 Welding Theory I WLDG 111 Practical WLDG 117 Blueprint Reading WLDG 145 Fabrication Basics</p> <p>Spring Semester (16 credits) COMX 102 Interpersonal Skills in the Workplace WRIT 104 Workplace Communications WLDG 120 Welding Theory II WLDG 121 Practical WLDG 130 Intro to Structural Welding WLDG 185 Welding Qualification Test Prep WLDG 205 Applied Metallurgy</p>	33 credits	This program allows high school students to complete their Certificate of Applied Science (CAS) during their senior year of high school.	3.5 credits Course length: full year	Apply: Spring 2018 Course length: full year beginning Fall 2018	Estimated Cost* Tuition: \$624/semester One-time application fee: \$30 Tools/Clothing: \$650/semester One-time Tools/Clothing cost: \$458 Books/Supplies: \$386/semester First Semester Estimated Cost: \$2,148 Second Semester Estimated Cost: \$1,660 Total Estimated Program Cost: \$3,808	Students must complete all steps to apply for the Dual Enrollment Welding Cohort including: <ul style="list-style-type: none"> • Application for Admission to GFC MSU with required transcript and immunizations • \$30 application fee • Dual Enrollment Registration & Release forms • Welding Application Packet • Placement Tests for Writing and Math <p><u>Math Scores required:</u> ACT Math: 10+ SAT Math: 26+ Accuplacer Arithmetic: 30+</p>



Dual Credit Options- 2017-2018 GFPS and Montana Tech, Highlands College

University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in- state tuition</i>	College Placement Requirements
Montana Tech Butte	Chemistry I CHMY 141 & 142 (lab)	4 credits	Advanced Chemistry- Crocker- GFHS	.5/sem	Fall	Tuition: \$49.58/ college credit	2.75 GPA Math Pre-req: Alg II/Trig ACT- 24 Math SAT- 560 Math
Montana Tech Butte	Chemistry II CHMY 143 & 144 (lab)	4 credits	Advanced Chemistry- Crocker- GFHS	.5/sem	Spring	Tuition: \$49.58/ college credit	2.75 GPA Math Pre-req: Alg II/Trig ACT- 24 Math SAT- 560 Math
Montana Tech Butte	Fundamentals of Physics I PHSX 121	4 credits	Honors Physics Semester 1- Lathrop-CMR Mader- GFHS	.5/sem	Fall	Tuition: \$49.58/ college credit	2.75 GPA Math Pre-req: Alg II/Trig ACT – 27 Math SAT – 610 Math
Montana Tech Butte	Fundamentals of Physics II PHSX 123	4 credits	Honors Physics Semester 2- Lathrop-CMR Mader-GFHS	.5/sem	Spring	Tuition: \$49.58/ college credit	2.75 GPA Math Pre-req: Alg II/Trig ACT – 27 Math SAT – 610 Math



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Montana Tech Butte	Introduction to Engineering Calculations And Problem Solving - EGEN 101	3/ 2 nd sem only	Introduction to Engineering Lathrop- CMR	.5/sem 1.0 HS science credit for the year.	Spring	Tuition: \$49.58/ college credit	Prerequisite: Algebra II/Trig 3 years of science or instructor permission Grade level: 11, 2.75 GPA Math Pre-req: Alg II/Trig ACT – 24 Math SAT – 560 Math
Montana Tech Butte	Intro to Fiction LIT-L112	3 credits	AP English 7-8 Baroch-GFHS	.5/sem	Fall	Tuition: \$49.58/ college credit	2.75 GPA ACT – 18 Eng SAT – 440 Writ
Montana Tech Butte	College Writing 101	3 credits	AP English 7-8 Baroch-GFHS	.5/sem	Spring	Tuition: \$49.58/ college credit	2.75 GPA ACT – 18 Eng SAT – 440 Writ



Dual Credit Options- 2017-2018 GFPS and University of Great Falls/Private

University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in- state tuition</i>	College Placement Requirements
UGF	PLS 150- Am Govt. and PLS 250- State and Local Govt.	6 credits	AP Government Dart-GFHS Halverson- CMR	1.0/yr		\$65/Credit 2-yr. expiration to transcript coursework No fee if attending UGF	None
UGF	History 203- US Hist. I and History 204- US Hist. II	6 credits	AP History Allen- CMR	1.0/yr		\$65/Credit 2-yr. expiration to transcript coursework No fee if attending UGF	None
UGF	CRJ 100 Intro. Criminal Justice	3 credits	Criminal Justice McNamee-CMR	1.0/yr		\$65/Credit 2-yr. expiration to transcript coursework No fee if attending UGF	None



University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in- state tuition</i>	College Placement Requirements
UGF	PSY 200 General Psychology	3 Credits	AP Psychology Greenwell- CMR	1.0/yr		\$65/Credit 2-yr. expiration to transcript coursework No fee if attending UGF	None
UGF	Chemistry 101- Essentials of Inorganic Chem.	4 Credits	Honors Chemistry Hodges- GFHS	1.0/yr		\$65/Credit 2-yr. expiration to transcript coursework No fee if attending UGF	None



Dual Credit Options- 2017-2018 GFPS and Helena College/University of Montana

University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in- state tuition</i>	College Placement Requirements
Helena College UM	AUTO 104 Automotive Mechanics Core	2 credits	Automotive Technology and Automotive Technology ASE Joe Wilkins	2.0/yr	Spring	Tuition: \$52.00/college credit	



Dual Credit Options- 2017-2018 GFPS and Gallatin College/Montana State University

University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in- state tuition</i>	College Placement Requirements
Gallatin College MSU	IDSN 101 Interior Design	3 credits	Interior Design 1-2 Stark- CMR Kessner- GFHS	1.0/yr Dual Credit Course requires one independent project beyond traditional requirements - See instructor for	Spring	\$49.50/ credit	



Dual Credit Options- 2017-2018 GFPS and University of Montana Western

University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in- state tuition</i>	College Placement Requirements
Western UM	EDEC 247	4 credits	Developing Child 3-4 Forde- CMR Meyer- GFHS	1.0/yr	Spring	Tuition: \$64.50/ credit	Developing Child 1-2 grade of a B- or better



Dual Credit Options- 2017-2018 GFPS and MSU Northern

University/ College	College Course Number and Title	College Credits	GFPS Course Title, HS Teacher, Location	HS Credits and length of course	GFC MSU Enrollment Period	Cost- ESTIMATED <i>*1/2 price of regular in- state tuition</i>	College Placement Requirements
MSU Northern	DDSN114- Introduction to CAD	3 credits	Drafting I Yaeger- CMR Tesch- GFHS	0.5/yr	Spring	Tuition: \$62.58/ credit	None