

Summer 2019 Fall 2019 to Spring 2020

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Attached is the course schedule for the 2019-20 school year. Please note that there are two sections: dual credit ITV and dual credit online. Beneath the class name is a line indicating the originating site, the semester and the time the class is to be offered. Days of the classes are abbreviated with ED standing for every day and EOD meaning every other day, days of the week are abbreviated as MWF for Monday, Wednesday and Friday, etc... The following information may be helpful as you work in enrolling students in classes:

Enrollments:

To enroll a student in a dual credit class you must go through the dual credit office. Enrollment forms and instructions can be found at http://www.ucmo.edu/wemet/forms.cfm. If you have any questions, please contact scruz@ucmo.edu. telephone 660-543-8718 or reschmidlis@ucmo.edu. telephone 660-543-8394

To enroll a student in a high school credit *only* class contact the host school. The WeMET office also needs to be notified. 660-543-8394 (rschmidli@ucmo.edu)

Resource Material:

If consumable supplies are required for the class it will be the responsibility of the student and/or home school district to provide these materials. If a student is enrolled in a high school only credit class it will be the school districts responsibility to provide all necessary books and materials.

Attendance:

Students enrolled in classes are expected to follow the calendar/schedule of the site broadcasting the class. Even though the home school district may not be in session on a particular day if the broadcast site is in session students will be expected to attend. Make up sessions will **not** be scheduled unless inclement weather forces the closing of schools.

Connecting for Classes:

Districts are expected to designate a person to connect equipment for classes. It is expected that the connection will occur fifteen minutes prior to the start of class so if any problems occur they can be solved before the beginning of class.

Calendar:

The session dates for UCM are:

Summer 2019: starts May 20 (classes vary according to instructor)

Fall 2019: August 19 – December 13

Spring 2019: January 13 – May 8

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ITV Courses

BIOL 1004 Introduction to the Sciences/Ecology I-TV 3 credit hours/1 credit lab

Crest Ridge August 14 – December 20 Fall 2019 2:40 -3:30 pm TWRF

The area of study will be ecology with an emphasis on the local area. It includes laboratory and field studies, which may be conducted on weekends. Students will be required to make evaluations of ecology field studies and make collection of the designated materials.

Prerequisites: Biology I with a grade of B

Partially fulfills Knowledge Area II, Science with a Lab - General Education Competency 7

MATH 1111 College Algebra I-TV

3 credit hours

UCM	August 19 - December 13	Fall 2019	9:00-9:50 am	MWF
UCM	January 13 - May 8	Spring 2020	8:00-8:50 am	MWF

This course is a continuation of basic algebra including topics such as linear and quadratic equations, linear and quadratic inequalities, second degree relations and functions and exponential and logarithmic functions. *Prerequisites: ACT score 22 on math.*

Fulfills Knowledge Area II, Mathematics: General Education Competencies 3 & 7..

MATH 1112 College Trigonometry I-TV

2 credit hours

UCM January 13 - May 8	Spring 2020	<mark>9:30–10:45</mark> am	T-Th
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This math course covers elementary trigonometric functions, identities, trigonometric equations, multiple angle formulas, and general triangle solutions. *Prerequisites: MATH 1111(with at least a C) or ACT score 22 on math.*

MUS 1210 Experiencing Music ITV 3 credit hours

Crest Ridge January 7 – May 21 Spring 2020 12:06 – 12:56 pm TWRF

An introduction to important musical masterpieces with emphasis on the knowledge and skills involved in perceptive listening. *Prerequisites: None*

Fulfills Knowledge Area I, General Education Competency 6, Fine Art Credit.

SAFE 2010 Practical Safety and Security I-TV

3 credit hours

UCM August 19 - December 13 Fall 2019 1:00 – 1:50 pm T-Th

January 13 – May 8 Spring 2020 TBA

This course provides a critical examination of the role of safety in today's world. Enhances the student's critical thinking processes so the learner can analyze variables influencing risks associated with life's activities. *Prerequisites: None.*

Fulfills Knowledge Area III, Engagement - General Education Competencies 4 & 9.

THEA 2400 Discovering Theater I-TV

3 credit hours

 UCM
 August 19 - December 13
 Fall 2019
 10:00 - 11:00 am
 MWF

 January 13 - May 8
 Spring 2020
 8:00 - 9:15 am
 T-Th

This course is an introductory examination of the various contemporary theater arts with a survey of the drama and the developments of major theatrical periods in western civilization. *Prerequisites: None.*

Fulfills Knowledge Area I, Fine Arts - General Education Competency 6.

ONLINE COURSES

CHEM 1103 Intro to the Sciences: Chemistry ONLINE 3 credit hours

UCMFall 2019August 19 - December 13UCMSpring 2020January 13 - May 8

Introduction to the basic concepts of chemistry and scientific methodology, emphasizing the connections between chemistry, technology, and all things in a modern world. *Prerequisites: None.*

Fulfills Knowledge Area II, Additional Courses: General Education Competency 7

CJ 1000 Intro to Criminal Justice

ONLINE

3 credit hours

UCM Fall 2019 August 19 - December 13

The course covers the history, nature, and function of the criminal justice system in America. Special attention is given to the philosophical basis underlying this system in and to the problems associated with crime control in a democratic society. At each stage of the process, major issues confronting the system are examined. *Prerequisites: None*

Fulfills Knowledge Area III, Social/Behavioral Sciences: General Education Competency 8

COMM 1000 Public Speaking ONLINE 3 credit hours

UCM May 20 – June 27 Summer 2019

UCMFall 2019August 19 - December 13UCMSpring 2020January 13 - May 8

A study and practice of the basic principles involved in discovering, arranging, delivering, and evaluating ideas in speech situations. *Prerequisites: None.*

Fulfills Foundational Skills Area: Communication: General Education Competency 2

CTE 1210 Managing Information Using Computer Applications

ONLINE 2 credit hours

UCMFall 2019August 19 - December 13UCMSpring 2020January 13 - May 8

Application of current and emerging software to gather, evaluate, communicate, and manage information for academic and professional success while adhering to academic guidelines for research and data management. *Prerequisites: None.*

Fulfills Foundational Skills Areas: Managing Information: General Education Competency 5

ENGL 1020 College English ONLINE 3 credit hours

UCMFall 2019August 19 - December 13UCMSpring 2020January 13 - May 8

Composition I is the logic and rhetoric of expository writing. *Prerequisites: ACT score of 18*

Fulfills Foundational Skills Area Writing I: General Education Competency 1

ENGL 1030 College English ONLINE 3 credit hours

UCM Spring 2020 January 13 - May 8

Composition II is advanced writing involving research and the construction of academic arguments. *Prerequisites: Eng 1020, ACT score of 18*

Fulfills Foundational Skills Area Writing II: General Education Competency 1

FIN 1820 Personal Finance ONLINE 3 credit hours

UCM	Summer 2019	June 3 – July 1
UCM	Fall 2019	August 19 - December 13
UCM	Spring 2020	January 13 - May 8

For the student who desires information on managing his/her personal income. *Prerequisites: None.* Fulfills Knowledge Area III, Engagement - General Education Competencies 4 & 9.

HIST 1350 History of the US to 1877

ONLINE

3 credit hours

UCM

Fall 2019

August 19 - December 13

This course provides students with an overview of the peoples, ideas, values, institutions and historical events that shaped the American nation from the settlement by Native Americans through the era of the civil war and reconstruction. The second half will explore reconstruction through the present day. *Prerequisites: None.*

Fulfills Knowledge Area III, History - General Education Competency 8

HIST 1351 History of the US from 1877 ONLINE

3 credit hours

UCM

Spring 2020

January 13 - May 8

This course provides students with an overview of the peoples, ideas, values, institutions and historical events that shaped the American nation from the settlement by Native Americans through the era of the civil war and reconstruction. The second half will explore reconstruction through the present day. *Prerequisites: None.*

Fulfills Knowledge Area III, History - General Education Competency 8.

LIS 1600 University Library and Research Skills

ONLINE 2 credit hours

UCM

Spring 2020

January 13 - May 8

This is a 2 credit hour freshman-level course that introduces students to traditional and computer based resources and services available in academic libraries and strategies for locating evaluating and using information. *Prerequisites: None*

Fulfills Foundational Skills Area Managing Information: General Education Competency 5.

MUS 1210 Experiencing Music

ONLINE

3 credit hours

UCM UCM Fall 2019

August 19 - December 13

Spring 2020

January 13 - May 8

An introduction to important musical masterpieces with emphasis on the knowledge and skills involved in perceptive listening. *Prerequisites: None*

Fulfills Knowledge Area I, Fine Arts - General Education Competency 6.

NUR 2000 e-health and Cyber Wellness ONLINE

2 credit hours

UCM

Spring 2020

January 13 – March 6

This course provides an opportunity for students to apply e-health and cyber wellness skills to a self selected wellness project. *Prerequisites: None*

PHYS 1103 Intro to the Sciences: Physics ONLINE 3 credit hours

UCMFall 2019August 19 - December 13UCM(via ITRK)Spring 2020January 13 - May 8

An introduction to physics. Topics include mechanics, energy, heat, sound, electricity, magnetism, light, atomic and nuclear physics, relativity, and astrophysics. *Prerequisites: None*

Fulfills Knowledge Area II, Additional Courses: General Education Competency 7

POLS 1500 Introduction to Politics	ONLINE	3 credit hours
UCM	Fall 2019	August 19 - December 13
UCM	Spring 2020	January 13 - May 8

A Survey of the determinations defining the relationship of the individual to the political environment and the political system. The primary focus is on the three fundamental levels of politics: the individual, the state and the international community. *Prerequisites: None*

Fulfills Knowledge Area III, Social/Behavioral Sciences: General Education Competency 8

POLS 1510 American Government ONLINE 3 credit hours

UCM	Fall 2019	August 19 - December 13
UCM	Spring 2020	January 13 - May 8

The Nature, philosophical bases, development, functions, structure, and processes of the government and politics of the United States and of Missouri. Emphasis on and analysis of the nature and development of the provisions and principles of the Constitution of the United States and Missouri. *Prerequisites: None*

Fulfills Knowledge Area III, Social/Behavioral Sciences: General Education Competency 8

PSY 1100 Psychology ONLINE 3 credit hours

UCM	Summer 2019	May 20 – June 2 /
UCM	Fall 2019	August 19 - December 13
UCM	Spring 2020	January 13 - May 8

This beginning psychology course is a general introduction to the science of behavior, surveying the broad field of psychology and the methods of investigation. *Prerequisites: None.*

Fulfills Knowledge Area III, Social/Behavioral Sciences: General Education Competency 8

SOC 1800 Sociology ONLINE

3 credit hours

UCM Fall 2019 August 19 - December 13 UCM Spring 2020 January 13 - May 8

Explores the relationships of individuals, groups, and society in the context of changing social institutions. Addresses basic concepts and subfields in sociology.

Fulfills Knowledge Area III, Social/Behavioral Sciences: General Education Competency 8

SPAN 1601 Elementary Spanish I ONLINE

3 credit hours

UCM Fall 2019 August 19 - December 13 UCM (ITRK, unless we have numbers) Spring 2020 January 13 - May 8

Fundamentals of Spanish pronunciation, the building of basic vocabulary and patterns, oral work, studies in structure, and reading selections. Not open to native speakers or students who have had three years of high school Spanish without the permission of the department chair. *Prerequisites: None *Students need access to webcam one and microphone*

Fulfills Knowledge Area I, Languages: General Education Competency 6.

SPAN 1602 Elementary Spanish II (

ONLINE

3 credit hours

UCM

Spring 2020

January 13 - May 8

A continuation of Spanish I, with increased attention to grammar. Not open to native speakers or students who have had four years of high school Spanish without the permission of the department chair. *Prerequisites: SPAN 1601*

*Students need access to webcam and microphone

Fulfills Knowledge Area I, Languages: General Education Competency 6.