



Dual Credit Course Offerings
Fall 2022
Winthrop University & York Preparatory Academy

How many classes can I take?

Students can enroll in up to 10 credit hours per semester

- 1-4 credit hours: \$495
- 5-8 credit hours: \$990
- 9-10 credit hours: \$1495

o Dual Credit program fee doesn't include cost of textbooks, parking pass or lab fee.

When are classes offered?

- Students can take classes on Winthrop's campus or online. Online asynchronous courses will be completed via Winthrop's Learning Management System, Blackboard.
- For on-campus courses, look under the "course times and instructional styles" column. You will see a section number, day(s) of week and time.
 - o M: Monday, T: Tuesday, W: Wednesday, R: Thursday, F: Friday

	WU Course	Description of Course	Course times and instructional styles	Credit Hours
1	ACCT 280: Introduction to Financial Accounting	Description: This course develops the knowledge and skills necessary to analyze, interpret, and use financial accounting data. Topics include an overview of the financial accounting process, fundamental reporting requirements, and financial statement analysis. Prerequisites: C- or better in MATH 150, 151, 101, 105, or 201. Notes: Offered in fall, spring and summer. MATH 150 is insufficient to progress to ACCT 281.	On Campus: 001-TR 9:30-10:45am Online- asynchronous 003	3 credit hours

2	ANTH 201: Introduction to Cultural Anthropology	Description: An exploration of cultures throughout the world stressing variability in family, political and economic patterns, religion and world view. Notes: Offered in fall and spring. Global perspective, Social Science	On Campus: 001-MW 2:00-3:15pm <u>Online-asynchronous</u> 003 (course begins second half of semester)	3 credit hours
3	ARTH 175: Introduction to Art History from Prehistory through the Middle Ages	Description: Survey of art and architecture in the major civilizations of Egypt, the Ancient Near East, Greece, Rome, Byzantium, Medieval Europe, India, China, Japan, and Africa. Notes: Offered in fall and spring.	On-campus: 001-TR 6:30-7:45pm 002-MW 12:30-1:45pm <u>Online-asynchronous</u> 003 and 004	3 credit hours
4	ARTH 176: Introduction to Art History from the Renaissance to the Present	Description: Survey of art and architecture in Western Civilizations, from the Renaissance to the present. Notes: Offered in fall and spring.	On campus: 001-MW 2:00-3:15pm 002-TR 9:30-10:45am	3 credit hours
5	BIOL 150: Elements of Living Systems and BIOL 151: Elements of Living Systems Lab *Will select a time for your lecture (BIOL 150) and a time for your lab (BIOL 151)	Description: A course for non-science majors that introduces the unifying principles of biology. The course will cover various levels of organization from molecules to ecosystems. Topics include ecology, energy use and acquisition, biodiversity, evolution, genetics and cells. Notes: Offered in fall, spring and summer.	BIOL 150: On-campus- 002 MWF 10:00-10:50am 004 MW 9:30-10:45am 005 MW 2:00-3:15pm 006 TR 9:30-10:45am 007 TR 12:30-1:45pm 008 TR 2:00- 3:15pm 009 TR 3:30-4:45pm <u>BIOL 150: online-synchronous (003)</u> <u>BIOL 151: On-Campus</u> 001 TR 8:00-9:15 am 002 TR: 9:30-10:45 am 003 TR: 12:30-1:45 pm 004 TR: 2:00-3:15pm 005 MW: 12:30-1:45pm 006 MW: 2:00-3:15pm	4 credit hours
6	BADM 180: Business Careers and Professional Development	Description: An introduction to business careers and the tools needed to obtain internships and jobs in those specific fields. Professional development and financial literacy is incorporated. This course will serve as a foundation for a student's business education. Notes: Lab Fee: \$20. Offered in fall, spring, and summer.	On-Campus: 001 MW 9:30-10:45am 004 MW 5:00-6:15pm	3 credit hours

7	CHEM 105: General Chemistry	Description: An introductory chemistry course for those who intend to major in the sciences. Four lecture hours and one recitation per week. Notes: Lab Fee: \$10. Offered in fall, spring and summer. Prerequisites: Department Placement into CHEM105 or completion of CHEM104 with a grade of C or above.	<u>On-Campus:</u> 002: MW 3:30-4:45pm & TR 9:30-10:45am 004: MWF 11-12:15pm 002: MTWR 8-9:15am <u>Online asynchronous (001)</u>	4 credit hours
8	CHEM 104: Chemistry and Problem-Solving Fundamentals	CHEM 104- Description: Preparation for the study of General Chemistry through emphasis on problem-solving strategies, on application of chemical principles, and on substantive student practice in solving multi-concept problems. Content includes matter and energy, modern atomic structure; chemical equations and reaction stoichiometry; solutions; acid-base, redox and precipitation reactions; factor-label techniques; gases; and chemical nomenclature methodology. Notes: Lab Fee: \$10. Offered variable times.	<u>On-Campus:</u> 002 R: 9:30-10:45am 003 TR: 9:30-10:45am <u>Online-asynchronous (001)</u>	3 credit hours
9	CSCI 101: Introduction to Computers and Information Processing CSCI 101 A, B, C, F	This course provides an introduction to general computer and information technology concepts, presents topical issues related to the digital society, and introduces students to computational thinking through introductory computer programming. Notes: Offered in fall, spring and summer. CSCI 101A: Intermediate Word and Powerpoint- Students learn intermediate functions of MS Word and MS PowerPoint. Lab Fee: \$40. CSCI 101B: Using Microsoft Excel- An introduction to using the Microsoft Excel spreadsheet application, and integrating it with other MS applications. Notes: Offered in fall, spring and summer. Lab Fee: \$40. CSCI 101C: Using Microsoft Access- An introduction to using the Microsoft Access database management system application. Notes: Offered in spring, summer and fall. Lab Fee: \$40. CSCI 101F: Learning Adobe Photoshop- An introduction to the use of Adobe Photoshop. Notes: Offered fall and spring. Lab fee: \$50.	Online asynchronous	1.5 credit hours 0.5 credit hours 0.5 credit hours 0.5 credit hours 0.5 credit hours

10	CSCI 207: Introduction to Computer Science I	An introduction to problem-solving methods, algorithm development, and a high-level programming language. Procedural and data abstraction are emphasized early in the course. Students are introduced to object-oriented programming concepts. Students learn to design, code, debug, and document programs using proper programming techniques. Prerequisites: MATH 151, or MATH 101, or a MATH course that has MATH 101 or MATH 151 as a prerequisite, or math placement score sufficient to place into MATH 201. Notes: Lab fee: \$15.	<u>On-campus:</u> 001: TR: 12:30-1:45 pm & 2-2:50pm 002- TR 12:30-1:45 & 3:30-4:20pm	4 credit hours
11	ECON 215: Principles of Microeconomics	Description: The economic behavior of individual decision-making units in society with development of the concepts of consumer choice and business firm behavior under different market conditions.	On campus: 002 TR 9:30-10:45am 003 TR 12:30-1:45pm Online asynchronous (001)	3 credit hours
12	ENGL 208: Foundations of World Literature	Description: A survey of representative foundational major works and authors that characterize earlier world literature, including the Ancient, Medieval, and Renaissance periods, and chronologically comparable non-Western works. Notes: Offered in fall, spring and summer. Prerequisites: WRIT 101.	Online asynchronous (001)	3 credit hours
13	ENGL 211: Major American Authors	Description: Study of the major periods, literary forms, and issues that characterize American literature, with a consideration of representative major works and authors over the course of American literary history. Prerequisite(s): WRIT 101. Notes: Offered in fall, spring and summer.	On campus: 002- TR 9:30-10:45am	3 credit hours
14	FREN 101: Elementary French	Description: This is an introductory course intended for students who have not studied French previously. This course emphasizes the development of listening, speaking, reading and writing skills. Notes: Lab Fee: \$25. Offered in fall, spring and summer. Prerequisites: Students with previous study of French should take the departmental placement test before enrolling in this course.	<u>On-campus:</u> 001-TR 9:30-10:45am 002 TR 12:30-1:45pm	4 credit hours
15	FREN 102: Elementary French II	Description: This course builds on French 101. There is continued emphasis on the development of listening, speaking, reading and writing skills. Notes: Lab Fee:	<u>On-campus:</u> 001-MW 9:30-10:45am 002 TR 12:30-1:45pm	4 credit hours

		\$25. Offered in fall, spring and summer. Prerequisites: Completion of French 101 or equivalent with a grade of C- or better, a satisfactory score on the departmental placement test, or permission of the department chair.		
16	FREN 201: Intermediate French I	This course continues to stress development of listening, speaking, reading and writing skills. Special attention is paid to more complex grammatical items such as the subjunctive, contrary-to-fact statements, and relative clauses. Notes: Lab Fee: \$20. Offered in fall and spring. Prerequisites: Completion of FREN 102 with a grade of C- or better, a satisfactory score on the departmental placement test, or permission of the department chair.	<u>On campus:</u> 001- TR 3:30-4:45pm	3 credit hours
17	HIST 211: United States History to 1877	Description: A survey of political, diplomatic, economic, social, intellectual and ethnic developments through Reconstruction with attention to development of the Federal Constitution. Notes: Offered in fall, spring and summer.	<u>On-campus:</u> 001- MWF 9:00-9:50am 002 MWF 10:00-10:50am	3 credit hours
18	HIST 212: United States History since 1877	Description: A survey of political, diplomatic, economic, social, intellectual and ethnic developments since Reconstruction with attention to development of the Federal Constitution. Notes: Offered in fall, spring and summer.	<u>On-campus:</u> 001 TR 12:30-1:45pm 002 MW 2:00-3:15pm 003 TR 2:00-3:15pm 004 MW 3:30-4:45pm	3 credit hours
19	NUTR 221: Nutrition	Description: Basic nutrition concepts applied to the needs of individuals, families and communities. Notes: Lab Fee: \$10. Offered in fall, spring and summer.	<u>On-campus:</u> 003- MW 11:00-12:15am <u>Online asynchronous (001 and 002)</u>	3 credit hours
20	MCOM 205: Introduction to Mass Communications	Description: Introduction to the major fields of mass communication with emphasis on advertising, broadcasting, newspapers, magazines, and public relations, and the history of each. Notes: Offered in fall and spring.	<u>On-Campus:</u> 001-TR 9:30-10:45am 002- TR 12:30-1:45pm	3 credit hours
21	MATH 151: Applied College Algebra	Description: A study of the algebraic skills needed to perform computations in applied settings. Topics include: equations, inequalities, functions, graphs, and financial mathematics. Notes: Lab Fee: \$15. Offered fall, spring and summer.	<u>On-campus:</u> 001:MW 12:30-1:45pm 002: MW 5:00-6:15pm 003: T 5:00-7:30pm	3 credit hours

22	MATH 101: Algebra and Trigonometry for Calculus	The study of algebraic and trigonometric skills needed for single variable calculus. Topics include equations, graphs, polynomial and rational functions, exponential and logarithmic functions, and trigonometry. Notes: Lab Fee: \$15. Credit will not be allowed for MATH 101 and MATH 104. Offered in fall, spring, and as needed in summer. Prerequisites: Satisfactory score on Mathematics placement exam or a C- or better in MATH 151.	<u>On-campus:</u> 001-MW 9:30-10:45am 003-MW 11:00-12:15pm 004 MW 2:00-3:15pm Online asynchronous: 002	3 credit hours
23	MATH 201: Calculus I	Techniques of differentiation, graphing, maximum/minimum, related rate problems, definite integrals, the fundamental theorem of calculus, logarithmic functions, exponential functions, and other transcendental functions. Notes: Lab Fee: \$15. Credit will not be allowed for MATH 105 and MATH 201. Offered in fall, spring and as needed in summer. Prerequisites: A grade of C- or better in MATH 101 or satisfactory score on Mathematics Department Placement Test. Corequisites: Math 104. A grade of C- or better in MATH 101, or a satisfactory score on the trigonometry portion of the Mathematics Department Placement Test, replaces this corequisite.	<u>On-campus:</u> 001-MWF 11:00-12:15pm 002- MWF 9:30-10:45am	4 credit hours
24	PHIL 101: Introduction to Philosophy	Description: Overview of the major areas of philosophic inquiry including the nature of reality, of the human self, of moral value, and of knowledge of God's existence. Notes: Offered every semester.	<u>On-campus:</u> 002- TR 12:30-1:45pm Online asynchronous 001	3 credit hours
25	PHYS 201 General Physics I	Description: Basic concepts and principles of physics, including mechanics, heat, sound, electricity, magnetism, and optics. Notes: A student may not receive credit for both PHYS 201 and 211 and for both PHYS 202 and 212. Offered in fall. Prerequisites: Completion of General Education Quantitative Skills requirement with a grade of C or above	<u>On-campus:</u> 001: TR 12:30-1:45pm 002: online-asynchronous <u>Lab:</u> 001: W 2:00-4:50pm 002: W 5:00-7:50pm 003: R 2:00-4:50pm	4 credit hours
26	PLSC 201: American Government	Description: National governmental institutions and the political processes which shape public policy. Meets state	<u>On-campus:</u> 002- TR 2:00-3:15pm 003 MW 9:30-10:45am	3 credit hours

		requirements for course on the U.S. Constitution. Notes: Offered in fall, spring and summer.	004- MW 5:00-6:15pm <u>Online asynchronous (005, 006)</u>	
27	PLSC 202 State and Local Government	Description: A comparative study of the structure and functions of state and local government institutions and political processes. Notes: Offered in fall and spring.	<u>Not offered in Fall '22</u>	3 credit hours
28	PLSC 207: Comparative Politics	Description: An introduction to the discipline of comparative politics. The course will explore the theoretical components of governments of the world and will prepare students for upper-level area studies.	<u>On-campus:</u> 001 MW 9:30-10:45am	3 credit hours
29	PSYC 101: General Psychology	Description: A survey of the major areas of psychological science. Core topics include human social behavior, personality, psychological disorders and treatment, learning, memory, emotion, motivation, human development, biological influences, and research methods. Notes: Offered in fall, spring and summer.	<u>On-campus:</u> 001-TR 2:00-3:15pm 004-TR 5:00-6:15pm 005 MW 9:30-10:45am 007 TR 12:30-1:45pm 008 TR 12:30-1:45pm	3 credit hours
30	SCWK 200: Introduction to Social Work	Description: Introductory study designed to provide students an overall picture of the nature, philosophy, and goals of professional social work practice. Notes: Offered in fall and spring.	<u>On-campus:</u> 001 MW 9:30-10:45am	3 credit hours
31	SOCL 201: Principles of Sociology	Description: Introduction to the perspectives, approaches and basic concepts used in the sociological study of human social behavior. Notes: Offered in fall and spring.	<u>On-campus:</u> 001-MW 12:30-1:45pm 003- TR 9:40-10:45am <u>Online: (003)</u>	3 credit hours
32	SPAN 101: Elementary Spanish I	This is an introductory course intended for students who have not studied Spanish previously. This course emphasizes the development of listening, speaking, reading and writing skills. Notes: Lab Fee: \$25. Offered in fall, spring and summer. Prerequisites: None. Students with previous study of Spanish should take the departmental placement test before enrolling in this course.	<u>On-campus:</u> 001 MTWR 8:00-8:50am 002 MTWR 9:00-9:50am 003 MTWR 10:00-10:50am 004 MTWR 12:30-1:20pm 006 MTWR 2:00-2:50pm 007 TR 5:00-6:45pm	4 credit hours
33	SPAN 102: Elementary Spanish II	This course builds on Spanish 101. There is continued emphasis on the development of listening, speaking, reading and writing	<u>On-campus:</u> 001 MTWR 10:00-10:50 am	4 credit hours

		skills. Notes: Lab Fee: \$25. Offered in fall, spring and summer. Prerequisites: Completion of Spanish 101 or equivalent with a grade of C- or better, a satisfactory score on the departmental placement test, or permission of the department chair.	002 MTWR 12:30-1:20 pm 003 MTWR 9:00-9:50am 004 MTWR 2:00-2:50pm	
34	SPAN 201: Intermediate Spanish	This course continues to stress development of listening, speaking, reading and writing skills. Special attention is paid to more complex grammatical items such as the subjunctive, contrary-to-fact statements, and relative clauses. Notes: Lab Fee: \$20. Offered in fall and spring. Prerequisites: Completion of SPAN 102 with a grade of C- or better, a satisfactory score on the departmental placement test, or permission of the department chair.	<u>On campus:</u> 001 MW 11:00-12:15pm 002 TR 12:30-1:45pm	3 credit hours
35	SPCH 201: Public Speaking	Description: An introduction to principles and procedures of speech communication with emphasis on speech preparation, delivery, and evaluation. Notes: Lab Fee: \$5. Intensive Oral Communication course. Offered in fall, spring and summer.	<u>On-campus:</u> 004-MW 12:30-1:45pm 006- TR 2:00-3:15pm 007-TR 3:30-4:45pm 008- MW 11:00-12:15pm <u>Online asynchronous (001, 002)</u>	3 credit hours
36	RELG 101: Introduction to Religion	Examination of the varying concepts of religion and the methods used in studying religious behavior and belief. Notes: Usually, offered every semester.	<u>Online asynchronous</u>	3 credit hours
37	WRIT 101: Introduction to Academic Discourse	Description: Introduces students to college-level, thesis-driven, research-based writing. Focus on planning, organizing, and developing persuasive essays through the critical reading of mature prose texts. Emphasis on mastery of MLA documentation format and proper integration of source material. Notes: Offered in fall and spring. A grade of C- or better is required. Lab Fee: \$5	<u>On-campus:</u> 003 MW 9:30-10:45am 006 MW 12:30-1:45pm 007 TR 2:00-3:15pm 008 MW 9:30-10:45am 009 MW 5:00-6:15pm 010 MW 6:00-7:45pm 012 MWF 11:00-11:50am 013 MWF 8:00-8:50am 014 TR 9:30-10:45am 015 TR 3:30-4:45pm 017 TR 2:00-3:15pm	3 credit hours
38	WRIT 201: Creative Writing	Description: Various special topics and trends at the introductory level in creative writing and writing studies. Several different topics may be offered in a single	Not offered Fall '22	3 credit hours

		semester. Students may count 3 hours of WRIT 200 toward the major. Prerequisite: WRIT 101. Notes: Course may be repeated for a total of 6 credits. BA-ENGL majors may count 3 hours of WRIT 200 toward the major. Students may take this course more than once only if course covers different subject matter and/or format. Offered periodically.		
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