

## Dual Credit Course Offerings Fall 2024 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: \$4955-8 credit hours: \$9909-10 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		Credit
			instructional styles	Hours
1	ACCT 280:	Description: This course develops the	On Campus:	3 credit
	Introduction to	knowledge and skills necessary to analyze,		hours
	Financial Accounting	interpret, and use financial accounting	002 -MW 2:00-3:15 pm	
		data. Topics include an overview of the		
		financial accounting process, fundamental	001-TR 12:30-1:45pm	
		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.	Online Asynchronous:	
		MATH 150 is insufficient to progress to	•	
		ACCT 281.	003	

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: 1- TR 3:30-4:45pm Online: 002	3 credit hours
3	ARTH 175: Introduction to Art History from Prehistory through the Middle Ages	in the major civilizations of Egypt, the Ancient Near East, Greece, Rome, Byzantium, Medieval Europe, India, China,	On-campus: 005- MW 3:30-4:45pm 004- TR 3:30-4:45pm 003-TR 3:30-4:45pm 002- MW 3:30-4:45pm Online-asynchronous 001	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: 002- MW 2:00-3:15pm MW 2:00-3:15pm Online asynchronous: 003	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-MW 9:30-10:45am 004- TR 9:30-10:45am 005-TR 2:00-3:15pm 006-MW 12:30-1:45pm BIOL 150: Online 001, 003  BIOL 151: On-Campus 001-MW 9:30-10:45am 002-MW 11:00-12:15pm 003-TR 9:30-10:45am 004-TR 12:30-1:45pm 005-MW 12:30-1:45pm 006-MW 9:30-10:45am 007-TR 12:30-1:45pm	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 002-MW 11:00-12:15pm 004-MW 2:00-3:15pm 005-TR 9:30-10:45am Online: 003	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.	Not offered in the Fall 2024 semester	4 credit hours

0	CITEM 104. Chamister	CITEM 104 Description, Dropountion for the	Not offered in the Fell 0004	2 4:4
		CHEM 104- Description: Preparation for the		3 credit
	and Problem-	study of General Chemistry through	semester	hours
	solving Fundamentals	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.		
9	CSCI 101:	This course provides an introduction	(CSCI 101) On-Campus:	1.5
	Introduction to	to general computer and information	001-MW 2:00-3:15pm	credit
	Computers and	technology concepts, presents topical	002-2:00-3:15pm	hours
	Information	issues related to the digital society, and	003-TR 9:30-10:45am	
	Processing	introduces students to computational		
	_	thinking though introductory computer	(CSCI 101) Online	
	CSCI 101 A, B, C, F	programming. Notes: Offered in fall, spring	asynchronous:	0.5
		and summer.	005	credit
		CSCI 101A: Intermediate Word		hours
		and Powerpoint- Students learn	(CSCI 101 A,B,C,F) Online	
		intermediate functions of MS Word and MS	asynchronous	0.5
		PowerPoint. Lab Fee: \$40.	A-101, 201, 301	credit
		CSCI 101B: Using Microsoft Excel- An	B-101, 201	hours
		introduction to using the Microsoft Excel	C-201, 301	
		l	F-101, 201, 301	0.5
		with other MS applications. Notes: Offered	101, 201, 001	credit
		in fall, spring and summer. Lab Fee: \$40.		hours
		CSCI 101C: Using Microsoft Access- An		
		introduction to using the Microsoft Access		0.5
		database management system application.		credit
		Notes: Offered in spring, summer and fall.		hours
		Lab Fee: \$40.		
		CSCI 101F: Learning Adobe Photoshop- An		
		introduction to the use of Adobe		
		Photoshop. Notes: Offered fall and spring.		
		Lab fee: \$50.		
10	CSCI 207:	An introduction to problem-solving	On-campus:	4 credit
	Introduction to	methods, algorithm development, and a	001-TR 12:30-1:45pm, 2:00-	hours
	Computer Science I	high-level programming language.	2:50pm	ilouis
	Computer science i	Procedural and data abstraction are	2.00pitt	
			002-TR 12:30-1:45pm, 3:30-	
			_	
		are introduced to object-oriented	4:20pm	
		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.		

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: 001-MW 9:30-10:45am 001-MW 11:00-11:50am 002-MW 9:30-10:45am 002-MW 12:30-1:20pm	3 credit hours
	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
	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.	<u>On-Campus:</u> 001-MW 12:30-1:45pm	3 credit hours
	FREN 101: Elementary French	Description: This is an introductory course	<u>On-campus:</u> 001-TR 9:30-10:45am	4 credit hours
	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:	Online asynchronous: 001	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.		

	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.		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.	On-campus: 001-MWF 9:00-9:50am 002-MWF 10:00-10:50am 003-TR 9:30-10:45am Online asynchronous: 004	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.	On-campus: 001-MW 2:00-3:15pm 002-TR 2:00-3:15pm 003-TR 12:30-1:45pm	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.	On-campus: 003- MW 8:00-9:15am Online asynchronous: 001, 002	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.	On-Campus: 001-MW 12:30-1:45pm 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.	001-MW 9:30-10:45am 003-MW 2:00-3:15pm	3 credit hours

22	MATH 101: Algebra	The study of algebraic and trigonometric	On-campus:	3 credit
	_	skills needed for single variable calculus. Topics include equations, graphs, polynomial and rational functions,	Online asynchronous:  001	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.	On-campus: 001-MWF 11:00-12:15pm 002-MWF 9:30-10:45am	4 credit hours
	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.		3 credit hours
	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	Not offered in the Fall 2024 semester	4 credit hours
	PLSC 201: American Government		On-campus: 001-TR 12:30-1:45pm 002-TR 2:00-3:15pm 003-MW 12:30-1:45pm	3 credit hours

			Online asynchronous: 005, 006	
		requirements for course on the U.S. Constitution. Notes: Offered in fall, spring and summer.		
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.	Not offered in the Fall 2024 semester	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-TR 2:00-3:15pm	3 credit hours
	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.	001-TR 2:00-3:15pm 002-MW 9:30-10:45pm 003-MW 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-TR 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.	On-campus: 001-MW 11:00-12:15pm Online asynchronous: 002	3 credit hours
	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.	On-campus: 001-MWTR 9:00-9:50am 002-TR 5:00-6:45pm Online asynchronous: 004	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	_	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.		
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.	-	3 credit hours
35	SPCH 201: Public Speaking	Description: An introduction to principles and procedures of speech communication with emphasis on speech preparation,	Online asynchronous: 001, 002, 004, 009 <u>Hybrid:</u> 006-TR 2:00-3:15pm 007TR 3:30-4:45pm	3 credit hours
	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>Hybrid:</u> 001-T 9:30-10:45am <u>Online asynchronous:</u> 002	3 credit hours

27	TATDIM 101-	Description, Interestant at the description	0	0 114
37	WRIT 101:	Description: Introduces students to	On-campus:	3 credit
	Introduction to	college-level, thesis-driven, research-	002-TR 9:30-10:45am	hours
	Academic Discourse	based writing. Focus on planning,	003-TR 9:30-10:45am	
		organizing, and developing persuasive	006-TR 6:30-7:45pm	
		essays through the critical reading of	007-TR 2:00-3:15pm	
		mature prose texts. Emphasis on mastery of	_	
		MLA documentation format and proper	010-MW 6:30-7:45pm	
		integration of source material. Notes:	011-MW 12:30-1:45pm	
		Offered in fall and spring. A grade of C- or		
		better is required. Lab Fee: \$5	013-MWF 8:00-8:50am	
			014-TR 12:30-1:45pm	
			015-MW 9:30-10:45am	
			016-MW 11:00-12:15am	
			017-MWF 9:00-9:50am	
			018-MW 2:00-3:15pm	
			020-MW 2:00-3:15pm	
			021-TR 3:30-4:45pm	
			023-MW 9:30-10:45am	
			024-TR 3:30-4:45pm	
			025-MW 11:00-12:15pm	
			026-TR 12:30-1:45pm	
			027-MW 12:30-1:45pm	
			028-MW 11:00-12:15pm	
			030-MW 3:30-4:45pm	
			031-TR 2:00-3:15pm	
			032-TR 2:00-3:15pm	
			033-MW 3:30-4:45pm	
			034-TR 5:00-6:15pm	
			035-MW 8:00-9:15am	
			Online asynchronous:	
			00, 004, 005, 008, 019, 029	
			TT-dd-d-	
			Hybrid:	
			022-MW 5:00-6:15pm	
38	WRIT 201: Creative	Description: Various special topics and	Not offered in the Fall 2024	3 credit
30	Writing	trends at the introductory level in creative	semester	hours
	VVIIIIII	writing and writing studies. Several	Semester	liours
		different topics may be offered in a single		
L	1	different topics may be offered in a single	<u>I</u>	
		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.		
		periodically.		