

## Annual Schedule - LaneOnline Courses meeting ASSOCIATE OF ARTS OREGON TRANSFER DEGREE (AAOT) Requirements

Please see the official Lane Community College Catalog for complete information and specific requirements for the Associate of Arts Oregon Transfer Degree.

### Guidelines:

- Complete a total of 90 credits of college-level coursework (see notes).
- Complete at least 24 credits at Lane.
- Foundational Skills and Discipline Studies courses must be a minimum of 3 credits, except for Health/Wellness/Fitness courses, which may be any number of credits.
- All Elective courses may be any number of credits.
- All courses must be passed with a grade of "C-" or better, or Pass
- Maximum of 16 credits "P" may be used toward degree. This limit does not include courses only offered P/NP.
- Cumulative GPA must be at least 2.00 at the time the Associate of Arts Oregon Transfer is awarded.

**Note:** Each student is strongly encouraged to work with an academic advisor or counselor to match career and major goals, with an appropriate program, and to select appropriate courses for a major at an intended transfer institution.

ASSOCIATE OF ARTS OREGON TRANSFER DEGREE REQUIREMENTS	LANE COMMUNITY COLLEGE COURSES			YEAR 2022-2023 (Subject to change)			
Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
FOUNDATIONAL SKILLS:							
Writing: 8 credits	WR121 <sup>2</sup>	4	Academic Composition	0	0	0	0
	WR122 <sup>2</sup>	4	Argument, Research and Multimodal Composition	0	0	0	0
	WR123 <sup>2</sup>	4	Composition: Research Writing			0	
	WR227 <sup>2</sup>	4	Technical Writing	0	0	0	0
Oral Communication: one course	COMM100	4	Basic Communication	0	0	0	0
	COMM111	4	Fundamentals of Public Speaking	0	0	0	0
	COMM218	4	Interpersonal Communication	0	0	0	0
Mathematics: one course college-level mathematics	MTH105 <sup>2</sup>	4	Math in Society	0	0	0	0
	MTH106 <sup>2</sup>	4	Math in Society 2		0	0	0
	MTH107 <sup>2</sup>	4	Math in Society 3				0
	MTH111 <sup>2</sup>	5	College Algebra	0	0	0	0
	MTH112 <sup>2</sup>	5	Trigonometry	0	0	0	0
	MTH241 <sup>2</sup>	4	Elementary Calculus 1				0
	MTH243 <sup>2</sup>	4	Intro to Probability & Statistics	0	0	0	0
	MTH251 <sup>2</sup>	5	Calculus 1 (Differential Calculus)	0	0	0	
	MTH252 <sup>2</sup>	5	Calculus 2 (Integral Calculus)			0	0
	MTH253 <sup>2</sup>	5	Calculus 3 (Infinite Ser Seq)		0		
Health/Wellness/Fitness: one or more courses totaling at least 3 cr	D153	2	Pilates Workout	0	0		0
	FLS214 <sup>3</sup>	3	Physiology of Exercise & Healthy Aging		0		
	FN225 <sup>3</sup>	4	Nutrition	0	0	0	0
	HE152	3	Drugs, Society and Behavior	0	0	0	0

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	HE209	3	Human Sexuality	0	0	0	0
	HE212	3	Women's Health	0	0	0	0
	HE240	3	Holistic Health		0	0	0
	HE250	3	Personal Health	0	0	0	0
	HE275	3	Lifetime Health and Fitness	0	0	0	0
	PE101	1	Cardio Core Conditioning			0	0
	PE106	1	Yogilates	0	0	0	0
	PE108	1	Conditioning	0			
	PE110	1	Walk-Jog	0	0	0	0
<b>DISCIPLINE STUDIES:</b>							
<b>Cultural Literacy:</b> one course from any of the discipline studies marked with an asterisk * <sup>1</sup>	ARH200	3	History of Design Arts				
<b>Arts and Letters:</b> three courses from 2 or more disciplines on the approved list	ARH204	3	History of Western Art 1				
	ARH205	3	History of Western Art 2			0	
	ARH206	3	History of Western Art 3				
	ARH207* <sup>1</sup>	3	History of Indian Art		0		
	ARH208* <sup>1</sup>	3	History of Chinese Art				
	ARH209* <sup>1</sup>	3	History of Japanese Art				0
	ARH217* <sup>1</sup>	3	History of Middle Eastern and Islamic Art				
	ARH220	3	History of Photography 1950-Present	0		0	
	ART111	3	Introduction to Visual Arts				
	ART131	3	Introduction to Drawing		0	0	0
	ART261	3	Photography 1			0	
	COMM100	4	Basic Communication	0	0	0	0
	COMM105	4	Listening and Critical Thinking		0	0	0
	COMM111	4	Fundamentals of Public Speaking	0	0	0	0
	COMM115* <sup>1</sup>	4	Introduction to Intercultural Communication		0	0	0
	COMM218	4	Interpersonal Communication	0	0	0	0
	COMM220* <sup>1</sup>	4	Communication, Gender & Culture			0	
	COMM285	4	Mediated Communication			0	
	CRWR242	4	Creative Writing: Poetry				
	D251	4	Looking at Dance			0	
	ENG104	4	Introduction to Literature: Fiction	0	0	0	
	ENG105	4	Introduction to Literature: Drama				
	ENG106	4	Introduction to Literature: Poetry			0	0
	ENG109* <sup>1</sup>	4	Survey of World Literature				
	ENG194	4	Literature of Comedy				0
	ENG217	4	Reading and Digital Culture				
	ENG222	4	Literature and Gender			0	
	ENG250* <sup>1</sup>	4	Introduction to Folklore & Mythology				
	ENG253	4	Survey of American Literature			0	

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	ENG260* <sup>1</sup>	4	Introduction to Women Writers		0		
	ENG261	4	Science Fiction				0
	MUS101	3	Music Fundamentals	0	0		
	MUS201	3	Exploring Music: Intro to Music and Its Literature				0
	MUS202	3	Exploring Music: Intro to Music and Its Literature			0	
	MUS203	3	Exploring Music: Intro to Music and Its Literature		0		
	MUS260* <sup>1</sup>	3	History of Hip-Hop and Rap Music				0
	MUS264* <sup>1</sup>	4	Roots of Rock (Roots-1963)		0		
	MUS265* <sup>1</sup>	4	Golden Age of Rock & Roll (1964-1974)			0	
	MUS266* <sup>1</sup>	4	Rockin' the New Millenium (1974-2006)				0
	MUS268	3	History of Electronic Music	0			
	PHL201	4	Ethics	0	0	0	0
	PHL202	4	Theories of Knowledge			0	
	PHL203	4	Theories of Reality		0		0
	PHL221	4	Critical Thinking	0	0		
	TA272* <sup>1</sup>	4	Introduction to Theatre		0		0
<b>Social Science:</b> four courses chosen from two or more disciplines on the approved list	ANTH101	4	Physical Anthropology	0	0	0	0
	ANTH102* <sup>1</sup>	4	World Archaeology		0	0	0
	ANTH103* <sup>1</sup>	4	Cultural Anthropology	0	0	0	0
	BA101	4	Introduction to Business	0	0	0	0
	CJA200	4	Introduction to Criminology		0	0	0
	ECON200	3	Principles of Economics: Intro		0	0	0
	ECON201 <sup>2</sup>	3	Principles of Economics: Microeconomics		0	0	0
	ECON202 <sup>2</sup>	3	Principles of Economics: Intro to Macroeconomics		0		0
	ED100	3	Introduction to Teaching		0		
	ED200	3	Foundations of Education Seminar				
	ED216	3	Foundations of Education			0	
	ED230	3	Introduction to Teaching		0		
	ED233	3	Adolescent Learning and Development			0	
	ED258* <sup>1</sup>	3	Multicultural Education				0
	ED269	3	Inclusion and Special Needs				0
	ES101* <sup>1</sup>	4	Historical Racial & Ethnic Iss	0	0	0	0
	ES102* <sup>1</sup>	4	Contemporary Racial & Ethnic Iss				
	ES221	4	African American Studies: Down from the Pyramids, Up from Slavery			0	
	ES223	4	African American Studies: A Luta Continua: The Struggle Continues				
	ES241* <sup>1</sup>	4	Native American Studies	0			

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	ES243	4	<b>Native American Studies: Contemporary Indigenous Issues</b>				
	GEOG141	4	<b>Natural Environment</b>	0	0	0	
	GEOG142	4	<b>Introduction to Human Geography</b>				0
	GEOG201	4	<b>World Regional Geography</b>			0	
	GIS151 <sup>2</sup>	4	<b>Digital Earth</b>		0	0	
	GIS245 <sup>2</sup>	4	<b>GIS 1</b>				
	GIS246 <sup>2</sup>	4	<b>GIS 2</b>				
	HE212	3	<b>Women's Health</b>	0	0	0	0
	HST101	4	<b>History of Western Civilization</b>		0		
	HST102	4	<b>History of Western Civilization</b>	0		0	
	HST103	4	<b>History of Western Civilization</b>				0
	HST104* <sup>1</sup>	4	<b>World History</b>	0	0		
	HST105* <sup>1</sup>	4	<b>World History</b>	0		0	
	HST106* <sup>1</sup>	4	<b>World History</b>				0
	HST201* <sup>1</sup>	4	<b>History of the United States</b>		0	0	
	HST202* <sup>1</sup>	4	<b>History of the United States</b>				0
	HST203* <sup>1</sup>	4	<b>History of the United States</b>		0		
	PHL201	4	<b>Ethics</b>	0	0	0	0
	PHL202	4	<b>Theories of Knowledge</b>			0	
	PHL203	4	<b>Theories of Reality</b>		0		0
	PHL221	4	<b>Critical Thinking</b>	0	0		
	PS101	3	<b>Modern World Governments</b>		0	0	
	PS201	3	<b>U.S. Government and Politics</b>		0		0
	PS202	3	<b>U.S. Government and Politics</b>				0
	PS203	3	<b>State &amp; Local Govern. &amp; Politics</b>				0
	PS205	3	<b>International Relations</b>		0		
	PS225	4	<b>Political Ideology</b>			0	
	PS297	4	<b>Environmental Politics</b>				
	PSY201	4	<b>General Psychology</b>	0	0	0	0
	PSY202	4	<b>General Psychology</b>	0		0	0
	PSY203	3	<b>General Psychology</b>	0			0
	PSY215 <sup>2</sup>	3	<b>Lifespan Developmental Psychology</b>	0	0	0	0
	PSY239	3	<b>Introduction to Abnormal Psychology</b>			0	
	SOC204	4	<b>Introduction to Sociology</b>	0	0	0	0
	SOC205	4	<b>Social Stratification and Social Systems</b>		0		
	SOC206	4	<b>Institutions and Social Change</b>	0		0	0
	SOC207* <sup>1</sup>	3	<b>Women and Work</b>			0	
	SOC210	4	<b>Marriage, Family, and Intimate Relations</b>		0		
	SOC211	3	<b>Social Deviance</b>		0		
	SOC213* <sup>1</sup>	4	<b>Race and Ethnicity</b>				

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	SOC218* <sup>1</sup>	4	<b>Sociology of Gender</b>				0
<b>Science/Math/Computer Science</b>	ANTH101	4	<b>Physical Anthropology</b>	0	0	0	0
Four courses from 2 or more disciplines including at least 3 laboratory courses in biological and/or physical science from the approved list	ANTH102* <sup>1</sup>	4	<b>World Archaeology</b>		0	0	0
<b>Note:</b> Only one of the BI 101s, and one of the BI 102s and one of the BI 103s will meet the Science/Math/Computer Science requirements for any Lane degree.	BI101E(L)	4	<b>General Biology- Ocean Life Foundations</b>		0		
	BI101F(L)	4	<b>General Biology- Survey of Biology</b>				
	BI101J(L)	4	<b>General Biology: Unseen Life on Earth</b>	0	0	0	0
	BI101K(L)	4	<b>General Biology: Introduction to Genetics</b>		0	0	
	BI102C(L)	4	<b>General Biology: Marine Biology</b>			0	
	BI102D(L)	4	<b>General Biology: Survey of Biology</b>	0			0
	BI102G(L)	4	<b>General Biology: Genetics &amp; Society</b>	0	0	0	
	BI102I(L)	4	<b>General Biology: Human Biology</b>	0	0	0	0
	BI103E(L)	4	<b>General Biology: Survey of Biology</b>		0		
	BI103L(L)	4	<b>General Biology: Evolution and Diversity</b>				0
	BI112(L)	4	<b>Cell Biology for Health Occupations</b>		0	0	0
	BI231(L) <sup>2</sup>	4	<b>Human Anatomy and Physiology 1</b>		0	0	0
	BI232(L) <sup>2</sup>	4	<b>Human Anatomy and Physiology 2</b>		0	0	0
	BI233(L) <sup>2</sup>	4	<b>Human Anatomy and Physiology 3</b>			0	0
	CH112 <sup>2</sup>	4	<b>Chemistry for Health Occupations</b>	0	0	0	0
	CH150 <sup>2</sup>	3	<b>Preparatory Chemistry</b>	0			
	CH221 <sup>2</sup>	4	<b>General Chemistry 2-Lecture</b>		0		
	CH222 <sup>2</sup>	4	<b>General Chemistry 2-Lecture</b>				
	CH223 <sup>2</sup>	4	<b>General Chemistry 3-Lecture</b>		0		
	CS133C <sup>2</sup>	4	<b>Beginning Programming: C++</b>			0	
	CS133N <sup>2</sup>	4	<b>Beginning Programming: C#</b>			0	
	CS133P <sup>2</sup>	4	<b>Beginning Programming: Python</b>			0	
	CS160 <sup>2</sup>	4	<b>Orientation to Computer Science</b>	0			
	CS161C <sup>2</sup>	4	<b>Computer Science 1</b>			0	
	CS161N <sup>2</sup>	4	<b>Computer Science 1</b>			0	
	CS161P <sup>2</sup>	4	<b>Computer Science 1</b>			0	
	CS162C <sup>2</sup>	4	<b>Computer Science 2</b>			0	0
	CS162N <sup>2</sup>	4	<b>Computer Science 2</b>				0
	CS162P <sup>2</sup>	4	<b>Computer Science 2</b>				0
	CS233C <sup>2</sup>	4	<b>Intermediate Programming: C++</b>			0	0
	CS233N <sup>2</sup>	4	<b>Intermediate Programming: C#</b>				0
	CS233P <sup>2</sup>	4	<b>Intermediate Programming: Python</b>				0
	CS260 <sup>2</sup>	4	<b>Data Structures 1</b>				0

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	ENSC182(L)	4	Atmos Envir & Climate Change			0	
	G101(L)	4	Earth's Dynamic Interior	0	0	0	
	G102(L)	4	Earth's Dynamic Surface				0
	G103(L)	4	Evolving Earth		0		
	GEOG141 <sup>2</sup>	4	Natural Environment	0	0	0	
	GIS151 <sup>2</sup> (L)	4	Digital Earth		0	0	
	GIS245 <sup>2</sup> (L)	4	GIS 1				
	GIS246 <sup>2</sup> (L)	4	GIS 2				
	GS108(L)	4	Oceanography	0			0
	GS142(L)	4	Earth Science: Earth Revealed			0	0
	MTH105 <sup>2</sup>	4	Math in Society	0	0	0	0
	MTH106 <sup>2</sup>	4	Math in Society 2		0	0	0
	MTH107 <sup>2</sup>	4	Math in Society 3				0
	MTH111 <sup>2</sup>	5	College Algebra	0	0	0	0
	MTH112 <sup>2</sup>	5	Trigonometry	0	0	0	0
	MTH241 <sup>2</sup>	4	Elementary Calculus 1		0		0
	MTH243 <sup>2</sup>	4	Intro to Probability & Statistics	0	0	0	0
	MTH251 <sup>2</sup>	5	Calculus 1 (Differential Calculus)	0	0	0	
	MTH252 <sup>2</sup>	5	Calculus 2 (Integral Calculus)			0	0
<b>ELECTIVES:</b>							
Any college-level courses that bring total credits to 90 quarter hours including up to 12 credits of Career Technical Education.	AP113 <sup>2,3</sup>	1	Airman Certification Standards and Maneuvers	0	0		
WR115 may be included if completed summer 1999 or later	AP116 <sup>2,3</sup>	2	Aviation History	0		0	
	AP126 <sup>2,3</sup>	2	Aviation Weather Services		0		
	AP215 <sup>2,3</sup>	2	Aircraft System & Structures 2	0		0	
	ART216	3	Digital Design Tools	0	0	0	0
	ART245	4	Drawing for Media				
	ART288	2	Introduction to Web Design and Social Media		0		0
	ASL101	4	First-year American Sign Language 1	0	0		
	ASL102 <sup>2</sup>	4	First-year American Sign Language 2	0		0	
	ASL103 <sup>2</sup>	4	First-year American Sign Language 2				0
	BA206 <sup>2</sup>	4	Management Fundamentals		0		0
	BA211 <sup>2</sup>	4	Financial Accounting		0	0	0
	BA213 <sup>2</sup>	4	Managerial Accounting		0	0	0
	BA214 <sup>2</sup>	4	Business Communications			0	0
	BA223 <sup>2</sup>	4	Marketing		0	0	0
	BA224 <sup>2</sup>	4	Human Resources Management				0
	BA226	4	Business Law	0	0	0	0
	BA238	4	Sales			0	
	BA250	4	Small Business Management				

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	BA254	3	General Aviation Management				
	BA278	4	Leadership & Team Dynamics	0	0	0	0
	BA281	4	Personal Finance	0		0	
	BT108 <sup>3</sup>	4	Business Proofreading & Editing	0		0	
	BT120 <sup>2,3</sup>	3	MS Word for Business	0	0	0	0
	BT123 <sup>2,3</sup>	4	MS Excel for Business		0	0	0
	BT150 <sup>3</sup>	3	Business Web Pages with WordPress				0
	BT163 <sup>2,3</sup>	4	Quickbooks		0		0
	BT165 <sup>3</sup>	4	Introduction to the Accounting Cycle		0	0	0
	BT170 <sup>2,3</sup>	4	Payroll Records and Accounting		0		
	BT181 <sup>3</sup>	4	Customer Service		0		
	BT221 <sup>2,3</sup>	4	Budgeting for Managers			0	
	BT223 <sup>2,3</sup>	3	MS EXCEL for Business – Expert			0	
	BT230 <sup>2,3</sup>	4	Sustainable Paperless Office Practices Using Adobe Acrobat			0	0
	BT253 <sup>3</sup>	4	Digital Marketing				0
	BT270 <sup>2,3</sup>	4	Project Management				0
	BT272 <sup>2,3</sup>	4	Tax Concepts & Preparation				0
	BT286 <sup>2,3</sup>	4	Professional Bookkeeping			0	
	BT291 <sup>2,3</sup>	4	Operations Management				0
	CA121 <sup>3</sup>	2	Composition of Cake				
	CA160 <sup>2,3</sup>	7	Introduction to Cooking Theories 1- Lecture				
	CA162 <sup>2,3</sup>	7	Introduction to Cooking Theories 2				
	CA175 <sup>3</sup>	2	Foodservice Sanitation and Safety				
	CG100	3	College Success	0	0	0	
	CG203	3	Human Relations at Work	0	0	0	
	CG213	3	Improving Parent-Child Relations				
	CIS100 <sup>3</sup>	1	Computing Careers Exploration		0	0	
	CIS101 <sup>3</sup>	3	Computer Fundamentals	0	0	0	0
	CIS125D <sup>3</sup>	4	Software Tools 1: Databases	0		0	
	CIS125G <sup>3</sup>	4	Software Tools 1: Game Development		0		
	CIS125A <sup>3</sup>	4	Software Tools 1: App Development	0	0		
	CIS140U <sup>3</sup>	4	Introduction to Unix/Linux		0		
	CIS140W <sup>3</sup>	4	Introduction to Operating Systems: Windows Clients		0		
	CIS195 <sup>3</sup>	3	Web Authoring 1		0	0	
	CJA201	3	Juvenile Delinquency				0
	CJA207	4	Gender, Crime and Justice			0	
	CJA212 <sup>2</sup>	4	Criminal Justice Documentation and Reporting				
	COMM260	4	Introduction to Conflict Management				
	CS120	4	Concepts of Computing	0	0	0	0

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	CS133JS	4	<b>Begining Programming: JavaScript</b>				
	CS175 <sup>2</sup>	4	<b>Intro to SQL (Structured Query Language)</b>				O
	CS179 <sup>2</sup>	4	<b>Intro to Computer Networks</b>	O	O	O	
	CS189 <sup>2</sup>	4	<b>Routing and Switching Essentials</b>			O	O
	CS233JS <sup>2</sup>	4	<b>Inter. Programming: JavaScript</b>		O		O
	CS233S <sup>2</sup>	4	<b>Python for Systems Administrators</b>				
	CS234N <sup>2</sup>	4	<b>Advanced Programming: C#</b>		O		
	CS240U <sup>2</sup>	4	<b>Advanced Unix/Linux Server Management</b>				O
	CS240W <sup>2</sup>	4	<b>Advanced Windows: Server Management</b>			O	
	CS273 <sup>2</sup>	4	<b>Introduction to Virtualization and Cloud Computing</b>				O
	CS275 <sup>2</sup>	4	<b>Basic Database SQL</b>				
	CS276 <sup>2</sup>	4	<b>Database Systems and Modeling</b>			O	
	CS279 <sup>2</sup>	4	<b>Essentials of Network Administration</b>				
	CS284 <sup>2</sup>	4	<b>Network Security Fundamentals</b>				
	CS285 <sup>2</sup>	4	<b>Cybersecurity Operations</b>				
	CS286 <sup>2</sup>	4	<b>Firewalls and VPNs</b>				O
	CS288 <sup>2</sup>	4	<b>Network Monitoring and Management</b>				O
	CS289 <sup>2</sup>	4	<b>Cisco Router and Switch Administration</b>				
	CS295N <sup>2</sup>	4	<b>Web Development 1 ASP.NET</b>				
	CS296N <sup>2</sup>	4	<b>Web Development 2 ASP.NET</b>				
	CS297 <sup>2</sup>	4	<b>Programming Capstone</b>				
	CST110 <sup>2,3</sup>	3	<b>Blueprint Reading 1</b>		O	O	O
	CST201 <sup>2,3</sup>	3	<b>Sustainable Building Practices</b>				
	CST211 <sup>3</sup>	3	<b>Blueprint Reading 2</b>		O	O	O
	DRF121 <sup>2,3</sup>	4	<b>Mechanical Drafting</b>			O	
	DRF137 <sup>2,3</sup>	4	<b>Architectural Plans</b>				O
	DRF160 <sup>3</sup>	4	<b>Computer-Aided Drafting and Design</b>		O	O	O
	DRF203 <sup>2,3</sup>	2	<b>Electrical Drafting</b>				O
	DRF205 <sup>2,3</sup>	4	<b>Drafting: Structures</b>		O		
	DRF207 <sup>3</sup>	4	<b>Drafting: Strength of Materials</b>			O	
	DRF210 <sup>2,3</sup>	4	<b>Commercial Buildings</b>		O		
	DRF211 <sup>2,3</sup>	4	<b>Sustainable Building Systems</b>				O
	DRF220 <sup>3</sup>	4	<b>Building Information Modeling</b>			O	
	DRF235 <sup>2,3</sup>	4	<b>Mechanical Design Skills</b>		O		
	DRF236 <sup>2,3</sup>	4	<b>Machine Elements</b>			O	
	DRF245 <sup>2,3</sup>	4	<b>Solid Modeling</b>				O
	DRF248 <sup>2,3</sup>	1	<b>Hydraulics Drafting</b>		O		
	ECE105 <sup>3</sup>	2	<b>Health and Safety Issues in Early Childhood Education</b>	O	O		
	ECE110 <sup>3</sup>	1	<b>Observing Young Children's Behavior</b>		O	O	O



<b>Requirements:</b>	<b>Course #</b>	<b>Cr.</b>	<b>Title of Course</b>	<b>Sum 22</b>	<b>Fall 22</b>	<b>Win 23</b>	<b>Spr 23</b>
	ECE 120 <sup>3</sup>	2	<b>Introduction to ECE</b>		0		0
	ECE130 <sup>3</sup>	3	<b>Guidance of Young Children</b>	0	0	0	0
	ECE 150 <sup>3</sup>	3	<b>Creative Activities</b>			0	
	ECE160 <sup>3</sup>	4	<b>Exploring Early Childhood Curriculum</b>			0	0
	ECE170 <sup>3</sup>	4	<b>Infants and Toddlers Development</b>		0	0	
	ECE210 <sup>3</sup>	4	<b>Applying Early Childhood Curriculum</b>		0		0
	ECE230 <sup>3</sup>	3	<b>Family, School, Community Relations</b>			0	
	ECE240 <sup>3</sup>	4	<b>Seminar</b>				
	ECE250 <sup>3</sup>	3	<b>Infant &amp; Toddler Environments</b>				0
	ECE253 <sup>3</sup>	3	<b>Diversity Issues in ECE</b>				0
	ECE260 <sup>2,3</sup>	3	<b>Admin of Child Care Programs</b>				0
	ED131	3	<b>Instruct. Strategies in CTE</b>	0			
	ED220	3	<b>Introduction to CTE in Oregon</b>	0		0	
	EL110	1-3	<b>Effective College Reading</b>	0	0	0	0
	EL115 <sup>2</sup>	3	<b>Effective Learning</b>	0		0	0
	EL115R <sup>2</sup>	3	<b>Effective Learning: Reading</b>				
	EL116 <sup>2</sup>	3	<b>Critical Thinking for Paragraph Writing</b>				
	EL117 <sup>2</sup>	3	<b>Critical Thinking for Essay Writing</b>		0	0	0
	EL121	1-3	<b>Effective Online Learning</b>	0	0	0	0
	EMS101 <sup>3</sup>	1	<b>Introduction to Emergency Services</b>		0		0
	ENGR102 <sup>2</sup>	4	<b>Engineering Orientation</b>				
	EXMS227 <sup>3</sup>	3	<b>Introduction to Exercise Science</b>				
	EXMS240 <sup>3</sup>	3	<b>Mental Dynamics of Exercise and Sports</b>				
	FA221 <sup>2</sup>	4	<b>Computer Animation</b>				
	FA261 <sup>2</sup>	3	<b>Writing and Interactive Design</b>			0	
	FLS110 <sup>3</sup>	2	<b>Coaching Healthy Eating</b>				0
	FLS140 <sup>3</sup>	3	<b>Applied Exercise Physiology 1</b>		0		
	FLS160 <sup>3</sup>	3	<b>Applied Anatomy &amp; Kinesiology</b>			0	
	FLS170 <sup>3</sup>	3	<b>Mental Dynamics of Exercise and Sport</b>			0	
	FN110 <sup>3</sup>	3	<b>Personal Nutrition</b>		0	0	0
	FN130 <sup>3</sup>	3	<b>Family Food and Nutrition</b>		0	0	0
	FN190 <sup>3</sup>	2	<b>Sports Nutrition</b>		0	0	0
	FR101	5	<b>French First Year</b>	0	0	0	
	FR102 <sup>2</sup>	5	<b>French First Year</b>			0	0
	FR103 <sup>2</sup>	5	<b>French First Year</b>				
	GD110 <sup>3</sup>	1	<b>Introduction to Graphic Design</b>				
	HDFS226 <sup>2,3</sup>	3	<b>Child Development</b>	0	0		0
	HDFS227 <sup>2,3</sup>	3	<b>Children Under Stress</b>			0	
	HDFS228 <sup>2,3</sup>	3	<b>Young Children with Special Needs</b>			0	
	HIM107 <sup>3</sup>	4	<b>Integrated EHR's</b>		0	0	
	HIM112 <sup>3</sup>	3	<b>Medical Insurance Procedures</b>				

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	HIM114 <sup>2,3</sup>	3	Introduction to Medical Coding			O	
	HIM120 <sup>3</sup>	4	Intro to Health Info Management		O		
	HIM154 <sup>2,3</sup>	3	Introduction to Disease Processes		O		
	HIM160 <sup>3</sup>	4	Healthcare Insurance and Billing				O
	HIM183 <sup>3</sup>	4	Intro to Health Info Systems				O
	HIM200 <sup>2,3</sup>	3	Healthcare Statistics		O		
	HIM210 <sup>2,3</sup>	3	Leadership for Health Information Management			O	
	HIM222 <sup>2,3</sup>	3	Reimbursement Methodologies			O	
	HIM230 <sup>3</sup>	3	Quality Improvement in Healthcare				O
	HIM241 <sup>2,3</sup>	4	Health Information Management Applications 1		O		
	HIM242 <sup>3</sup>	4	Health Information Management Applications 2			O	
	HIM260 <sup>2,3</sup>	4	Medical Record Auditing				O
	HIM270 <sup>2,3</sup>	4	ICD Coding			O	
	HIM271 <sup>2,3</sup>	4	ICD-10 Coding 2				O
	HIM273 <sup>2,3</sup>	4	CPT Coding 1		O		
	HIM275 <sup>2,3</sup>	4	CPT Coding 2				
	HIM298 <sup>3</sup>	1-3	Health Information Management				
	HP100 <sup>3</sup>	3	Medical Terminology	O	O	O	O
	HP105 <sup>3</sup>	3	EHR For the Provider Office		O		O
	HP110 <sup>2,3</sup>	3	Health Office Procedures		O	O	O
	HP150 <sup>2,3</sup>	3	Human Body Systems 1	O	O	O	O
	HP152 <sup>2,3</sup>	3	Human Body Systems 2	O	O	O	O
	HP153 <sup>3</sup>	3	Intro to Pharmacology	O	O	O	O
	HP220 <sup>3</sup>	3	Legal and Ethical Aspects of Healthcare		O	O	O
	HS201	3	Introduction to Human Services				
	HS267	3	Cultural Competence in Human Services				O
	MA112 <sup>3</sup>	3	Medical Insurance Procedures		O		O
	MA119 <sup>2,3</sup>	3	Introduction to Medical Coding and Scribing				O
	MUL103 <sup>3</sup>	4	Time-Based Tools				
	MUL105 <sup>3</sup>	4	Digital Photography	O		O	O
	MUL110 <sup>3</sup>	1	Digital Photography		O		O
	NRG101 <sup>3</sup>	3	Introduction to Energy Management		O		
	NRG103 <sup>3</sup>	3	Sustainability in The Built Environment				
	NRG105 <sup>3</sup>	3	Green Careers Exploration				
	NRG110 <sup>3</sup>	4	Energy Efficiency Industry Software Applications				O
	NRG111 <sup>2,3</sup>	3	Residential/Light Commercial Energy Analysis			O	
	NRG112 <sup>2,3</sup>	4	Commercial Energy Use Analysis			O	

Requirements:	Course #	Cr.	Title of Course	Sum 22	Fall 22	Win 23	Spr 23
	NRG121 <sup>2,3</sup>	3	Air Conditioning System Analysis				O
	NRG122 <sup>2,3</sup>	3	Comm Air Conditioning System Analysis		O		
	NRG123 <sup>2,3</sup>	3	Energy Control Strategies		O		
	NRG124 <sup>2,3</sup>	4	Energy Efficiency Methods				O
	NRG131 <sup>2,3</sup>	3	Lighting Fundamentals				O
	NRG142 <sup>2,3</sup>	3	Energy Accounting				O
	NRG154 <sup>3</sup>	3	Alternative Energy Technologies				
	NRG155 <sup>3</sup>	4	Photovoltaic System Design and Installation 1				
	NRG181 <sup>3</sup>	4	Direct Digital Controls 1			O	
	NRG182 <sup>3</sup>	4	HVAC Controls			O	
	NRG183 <sup>3</sup>	4	Controls Retuning & Troubleshooting				O
	NRG184 <sup>3</sup>	4	Direct Digital Controls 2				O
	NRG185 <sup>3</sup>	4	Lighting Controls		O		
	SPAN101	5	Spanish, First Year	O	O	O	O
	SPAN102 <sup>2</sup>	5	Spanish, First Year	O	O	O	O
	SPAN103 <sup>2</sup>	5	Spanish, First Year	O			O
	SPAN221 <sup>2</sup>	4	Spanish for Health Professions			O	
	SUST101 <sup>3</sup>	3	Introduction to Sustainability				
	WATR101 <sup>3</sup>	3	Introduction to Water Resources				
	WATR102 <sup>3</sup>	4	Water Careers Exploration				
	WATR105 <sup>3</sup>	4	Water Conservation: Residential				
	WATR110 <sup>3</sup>	3	Codes and Policies of Water				
	WATR150 <sup>3</sup>	4	Water Resource Economics				
	WATR154 <sup>3</sup>	3	Alternative Water Sources				
	WATR210 <sup>3</sup>	4	Water Conservation: Industrial/ Commercial				
	WATR222 <sup>3</sup>	4	Stormwater Best Management Practices				
	WR115 <sup>2</sup>	4	Introduction to College Composition	O	O	O	O

<sup>1</sup> Meets the Cultural Literacy requirement. A course taken to meet the Cultural Literacy Requirement will also be used to satisfy Discipline Studies Requirements. The credits for such courses will only be counted once toward the 90 credits required to complete the degree.

<sup>2</sup> These courses require prerequisites and/or placement tests. See current LCC Catalog for details.

<sup>3</sup> Career Technical courses: Students may include up to 12 credits in the AAOT degree. Policies on accepting career technical credits vary at four-year institutions in Oregon. Consult an academic advisor about taking career technical courses as electives.

(L) = Lab course. O = Online course

**THIS SCHEDULE IS SUBJECT TO CHANGE.**

**BEFORE ENROLLING IN COURSES, VERIFY WHICH COURSES MEET YOUR DEGREE/PROGRAM REQUIREMENTS BY CONTACTING AN ACADEMIC ADVISOR.**

Questions or comments? Please email us! [online@lanecc.edu](mailto:online@lanecc.edu)

Ver. 4/24/23

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