

WSSC and OVU Associate in Pre-Bachelor of Science in Information Technology

128 Credits

<u>General Education (40 hours required)</u>			
<u>Career Development (1 credit hour)</u>			
OUV Course Number	OVU Course Title	Cr. Hrs.	WSSC Course Number
UNI101	Freshman FOCUS	(1)	
<u>Communications (9 credit hours)</u>			
COM131	Basic Speech Communication	(3)	SPCH 1510
	<i>Or any higher-level COM course that includes student speeches.</i>		
ENG131	College Writing I	(3)	ENGL 1510
ENG132	College Writing II	(3)	ENGL 1520
<u>Literature (3 credit hours)</u>			
<i>Any literature course fulfills this requirement.</i>			
LIT***	Literature Course	(3)	
<u>Fine Arts (3 credit hours)</u>			
<p><i>All art (ART) courses can be used to fulfill this requirement. Except for private music lessons, all music (MSU) courses can be used to fulfill this requirement; however, if a student is using music performance courses to fulfill this requirement, he or she must take at least two consecutive semesters of the same performing ensemble (as well as at least one additional credit hour in the fine arts). In addition, the following courses will fulfill the fine arts requirement: Introduction to Fine Arts (HUM 121), Introduction to Film (THE 123), and Theatre Appreciation Seminar International (THE 280). A student may also use 3 credits of Ambassadors (THE 117) to fulfill this requirement.</i></p>			
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ART, HUM, MUS, THE	Fine Arts Elective	(3)	<i>Any ARTS, MUSC, or THEA</i>
<u>History (3 credit hours)</u>			
<i>Select from the following:</i>			
HIS 131	Western Civilization I (3 credit hours)		HITS 1010
HIS 132	Western Civilization II (3 credit hours)		HIST 1020
HIS 133	United States History I (3 credit hours)		HIST 2110
HIS 134	United States History II (3 credit hours)		HIST 2120
HIS 280	Historical Studies Seminar International (3 credit hours)		
	History	(3)	
<u>Psychology or Sociology (3 credit hours)</u>			
<i>Any 3-credit hour psychology (PSY) course (except PSY 229, Introduction to Statistics for the Behavioral Sciences) or any 3-credit hour sociology (SOC) course.</i>			
	Psychology or Sociology	(3)	<i>Any PSYC or SOCI</i>
<u>Social Sciences (3 credit hours)</u>			
<i>College of Business majors must take the following:</i>			
ECO238	Principles of Economics	(3)	
<u>Physical Education and Wellness (2 courses)</u>			
	Physical Education and Wellness	(2)	<i>2 RECR classes</i>
<u>Finance (1 credit hours)</u>			
<i>College of Business majors must take the following:</i>			
FIN 233	Personal Finance	(3)	<i>BUSM 1800</i>
<u>Mathematics (3 credit hours)</u>			
<i>College of Business majors must take the following:</i>			
MAT151	College Algebra	(3)	MATH 2130
<u>Natural Sciences (4 credit hours)</u>			

NSC***	Natural Science	(4)	Any BIOL, CHEM, PHYS, or GEOL
<u>Information Technology (2 credit hours)</u>			
<i>Any computer information technology (CIT) course.</i>			
Part of Business Requirement.		(0)	
<u>Mathematics, Natural Sciences, or Information Technology Elective (2 credit hours)</u>			
<i>College of Business majors meet this requirement with their MAT229 course.</i>			
MAT229	Intro to Statistics	(3)	MATH 2110
40 total general education hours			
<u>Bible Course Requirement (17 hours required)</u>			
<i>Generally, two credit hours of bible are required for each fulltime semester of enrollment at Ohio Valley University. Sequence determined by Bible placement test</i>			
BIB105	Intro to Bible	(2)	
BIB106	Life of Christ	(2)	
BIB107	Acts to Revelation	(2)	
BIB205	Old Testament Survey	(2)	
BIB206	Christian Thought	(2)	
BUS371	Business Ethics	(3)	
BIB***	Bible Elective	(2)	
BIB***	Bible Elective	(2)	
17 total Bible hours			
<u>Business Core Courses (23 hours required)</u>			
ACC220 (concurrent w/ACC221)	Accounting Excel Lab	(1)	ACCT 2820
ACC221	Accounting I	(3)	ACCT 1510
ACC335	Managerial Accounting	(3)	ACCT 2320
ACC431	Accounting Systems	(3)	ACCT 2810
BUS121	Introduction to Business	(1)	
BUS299	Program Admission	(0)	
BUS431	Business Law I	(3)	
BUS451	Business Policy Seminar	(3)	
CIT142	Principles of Information Systems	(3)	
CIT353	Microsoft Excel Expert (MOS 427 & 428)	(3)	

23 total Business Core hours			
<u>Business Elective Courses (6 hours required)</u>			
<i>Students may choose 12 hours from the following courses.</i>			
ACC222	Accounting II	(3)	ACCT 1520
BUS332	Quantitative Business Analysis	(3)	
FIN333	Principles of Finance	(3)	BUSM 2300
MGT331	Management Information Systems	(3)	
MKT230	Principles of Marketing	(3)	MKTG 2510
<u>Business Writing Enhanced Elective Courses (6 hours required)</u>			
<i>Students may choose 12 hours from the following courses.</i>			
BUS310	Business Communication	(3)	
BUS432	Business Law II	(3)	
BUS433	International Business	(3)	BUSM 2750
MGT230	Principles of Management	(3)	BUSM 1550
<i>The following required business courses are part of the required Bible and General Studies and are listed under those areas.</i>			
BUS371	Business Ethics	Part of Bible Requirement	
FIN233	Personal Finance	Part of General Studies Requirement	BUSM 1800
12 total Business Elective hours			
<u>Information Technology Core Courses (18 hours required)</u>			
CIT354	Microsoft Access Specialist (MOS 424)	(3)	
CIT241	Networks and Network Technology (Network+)	(3)	ELET 1950
CIT342	Database Management Systems	(3)	

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* CIT154 Microsoft Access (or CIT354 w/ Mosexam)

CIT344	Information Technology Project Management (Project+)	(3)	
CIT345	Operating Systems	(3)	
CIT441	Information Technology Auditing and Security (Security+)	(3)	w/ Cert.
18 total Information Technology Core hours			
<u>Information Technology Elective Courses (18 hours required)</u>			
<i>Students may choose 18 hours from the following courses.</i>			
✓ CIT143	Fundamentals of Computer Technology (A+)	(3)	
✓ CIT145	Install and Configure PC Operating Systems (A+)	(3)	
CIT351	Microsoft Word Expert (MOS 425 & 426)	(3)	
CIT352	Microsoft PowerPoint Specialist (MOS 422)	(3)	
CIT340	Network Design and Administration I (CCNA)	(3)	ELEC 1950 + 2050
CIT440	Database Design and Administration (SQL)	(3)	
CIT445	Advanced Server Administration	(3)	
CIT447	Network Design and Administration II (CCNA)	(3)	
CIT471	Information Assurance (CASP)	(3)	
18 total Information Technology Elective hours			
128 total hours for BS in Information Technology			
<u>Information Technology Minor</u>			
This minor requires 18 credit hours. Students may choose 18 hours from any CIT courses numbered 141 and above. At least 9 hours must be upper division (300-400 series).			

