

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		Beg Term	End Term	College / Major
Course	Title	Course	Title			
UWD CRED**	UWD Transfer Credit	GNRL CRED	UWD Transfer Credit			
UWD DEGR**	UWD Credit	GNRL CRED	UG Degree Completed			
ACC 240**	PRINCIPLES OF ACCOUNTING II	BUAD 2050	Acct for Business Decision	199540		
ACC 203**	PRINCIPLES OF ACCOUNTING I	BUAD 2040	Financial Acct Info	199540		
ART 117**	Introduction to Photography	ART 1EL	Art Elective Lvl 1000	199540		
ART 111**	Foundations IV: Digital Con	ART 1EL	Art Elective Lvl 1000	199540		
ART 257**	Digital Photography I	ART 2EL	Art Elective Lvl 2000	199540		
ART 145**	Three-Dimensional Design	ART 2060	Foundations 3d Design	199540	200230	
ART 109**	Introductory Drawing	ART 1080	Foundations Drawing I	199540	200230	
ART 105**	Two-Dimensional Design	ART 2050	Foundations 2d/Design	199540	200230	
BAM 218**	Intro To Information Systems	CMPT 1EL	Computer Elective Lvl 1000	199540		
BAM 101**	Intro to Business	BUAD 1010	Introduction to Business	199540		
BED 150**	POWERPOINT	CMPT 1440	Microsoft Powerpoint Presentn	200640		

**The University of Toledo**  
**Course Equivalency Guide**  
**Sienna Heights University**

<b>Sienna Heights University</b>		<b>University of Toledo</b>		Beg Term	End Term	College / Major
Course	Title	Course	Title			
BIO 461**	Immunology	BIOL 4050	Immunology	200040	200230	
BIO 442**	Evolution	BIOL 4EL	Biology Elective 400 Level	200040		
BIO 440**	Cell & Molecular Biology	BIOL 3030	Cell Biology	200040	200430	
BIO 440**	Cell & Molecular Biology	BIOL 3030 BIOL 3EL	Cell Biology Biology Elective 300 Level	200440		
BIO 360**	Microbiology	BIOL 4030 BIOL 4040	Microbiology Microbiology Laboratory	200040		
BIO 352**	Plant Physiology	BIOL 3410	Plant Physiology	200040	200230	
BIO 351**	Vertebrate Physiology	BIOL 3070	Human Physiology	200040		
BIO 350**	Developmental Biology	BIOL 4070 BIOL 4080	Developmental Biology Developmental Biology Lab	200040		
BIO 349**	Comp Vertebrate Anatomy	BIOL 3510	Comparative Vert Anatomy	200040		
BIO 343**	Animal Behavior	BIOL 3EL	Biology Elective 300 Level	200040		
BIO 342**	Genetics	BIOL 3010 BIOL 3020	Molecular Genetics Molecular Genetics Lab	200040		
BIO 341**	Entomology	BIOL 3EL	Biology Elective 300 Level	200040		
BIO 242**	Plant Biology	ZNSC 2EL	Natural Science Elective 200	200040		
BIO 241**	Animal Biology	BIOL 2150 BIOL 2160	Fund of Life Sci I Fund of Life Sci Lab I	200040		

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		Beg Term	End Term	College / Major
Course	Title	Course	Title			
BIO 141**	Basic Concepts of Cell	BIOL 2180	Fund of Life Science Lab II	200040		
BIO 122**	Human Anatomy & Physi II	BIOL 2010 BIOL 1EL	Major Concepts in Biology Biology Elective 100 Level	200040		
BIO 121**	Human Anatomy & Physio I	BIOL 1EL BIOL 2010	Biology Elective 100 Level Major Concepts in Biology	200040		
BIO 101**	Intro to The Life Scienc	BIOL 1120 BIOL 1EL	Survey of Biology Biology Elective 100 Level	200040		
CHE 455**	Biochemistry Lab	CHEM 3560	Biochemistry Lab	200240		
CHE 454**	Biochemistry	CHEM 3510	Biochemistry I	199540		
CHE 242**	Organic Chemistry II	CHEM 2420 CHEM 2470	Organic Chemistry II Organic Chemistry Lab II	199540		
CHE 241**	Organic Chemistry I	CHEM 2410 CHEM 2460	Organic Chemistry I Organic Chemistry Lab I	199540		
CHE 142**	General Chemistry II	CHEM 1240 CHEM 1290	General Chemistry II General Chemistry Lab II	198240		
CHE 141**	General Chemistry I	CHEM 1230 CHEM 1280	General Chemistry I General Chemistry Lab I	199540		
CIS 151**	MICRO-COMPUTER APPLICATIONS:	CMPT 1430	Microsoft Word	199540		
CIS 150**	Microsoft Powerpoint	CMPT 1440	Microsoft Powerpoint Presentn	200840		
CRJ 101**	Intro Criminal Justice	CRIM 1010	Criminal Justice	199940		

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		Beg Term	End Term	College / Major
Course	Title	Course	Title			
ECO 222**	Macroeconomics	ECON 1150	Principles of Macroeconomics	199540		
ECO 221**	Microeconomics	ECON 1200	Principles of Microeconomics	199540		
EDU 201**	Prin of Teach in Sch & Soci	EDU 1700	Introduction to Education	199540		
EDU 301**	History and Philosophy of Edu	TSOC 3000	Schooling & Democrtc Society	199540	200540	
EDU 301**	Perspectives in American Edu	TSOC 3000	Schooling & Democrtc Society	200610		
EDU 351**	Educational Psychology	EDP 3200	Applied Psych for Teachers	199540		

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		<b>Beg Term</b>	<b>End Term</b>	<b>College / Major</b>
<b>Course</b>	<b>Title</b>	<b>Course</b>	<b>Title</b>			
ENG 253**	World Lit III: Non-Europe Lit	ZLIT 2EL	Literature Elective Lvl 2000	200240		
ENG 252**	World Lit II: Enlightn-Modrn	ZLIT 2EL	Literature Elective Lvl 2000	199540		
ENG 251**	World Lit I: Greece-Midl Ages	ZLIT 2EL	Literature Elective Lvl 2000	199540		
ENG 227**	Great Dramas	ENGL 2720	Reading Drama	199540		
ENG 226**	Adolescent Literature	ZTEC 2EL	Technical Elective Lvl 2000	199540		
ENG 225**	Introduction to Childrens Lit	ZTEC 2EL	Technical Elective Lvl 2000	199540		
ENG 100**	Basic Writing	ENGL DEV	Developmental English	199540		
ENG 242**	Spectra	COMM 2ELA	Communications Elec Lvl 2000	200240		
ENG 212**	Research	ENGL 1130	Comp II-Ac Disciplines/Discou	199540		
ENG 211**	Rhetoric	ENGL 1130	Comp II-Ac Disciplines/Discou	199540		
ENG 113**	Intro to Literature	ENGL 2800	Writng Abt Literature-not WAC	199540		
ENG 102**	Reading & Writing II	ENGL 1130	Comp II-Ac Disciplines/Discou	199540		
ENG 101**	Reading & Writing I	ENGL 1110	College Composition I	199540		
FIN 309**	Personal Financial Planning	ZTEC 3EL	Technical Elective Lvl 3000	200240		
GEO 301**	Cultural Geography I	GEPL 3EL	Geography Elective Lvl 3000	199540		
GER 340**	Intro to Gerontology	SOST 1040	Introduction to Gerontology	199540	200230	
GER 111**	Intro to Gerontology	SOST 1040	Introduction to Gerontology	200240		

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		<b>Beg Term</b>	<b>End Term</b>	<b>College / Major</b>
<b>Course</b>	<b>Title</b>	<b>Course</b>	<b>Title</b>			
HIS 102**	Turning Points In History	HIST 1EL	History Elective Lvl 1000	200240		
HIS 201A	American Minorities	HIST 2340	American Indian History	200640		
HIS 303**	War in History	HIST 3EL	History Elective Lvl 3000	200640		
HIS 220**	Museum Studies & Collections	HIST 2EL	History Elective Lvl 2000	200040		
HIS 340**	Historiography & Methodology	HIST 2000	Methods Seminar - WAC	199840		
HIS 211**	U.S. History II	HIST 1040	America From 1865	199540	200030	
HIS 210**	U.S. History I	HIST 1030	America to 1865	198140	200430	
HIS 210**	U.S. History I	HIST 2010	America to 1865	200440		
HIS 111**	Western World II	HIST 1020	Europe From 1600	199540		
HIS 110**	Western World I	HIST 1010	Europe to 1600	199540	200030	
LAS 140**	Baseball In Literature	ZLIT 1EL	Literature 1000 Lvl Elective	200640		
LAS 100**	First Year Experience	ARS 1000 SKLS DEV	Orientation College Skills Dev Elect	200640		

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		Beg Term	End Term	College / Major
Course	Title	Course	Title			
MAT 244**	Statistical Analysis & Design	MATH 2EL	Math Elective Lvl 2000	200240		
MAT 174**	Data Analysis & Statistics	MATH 2600	Intro to Statistics	200640		
MAT 345**	Linear Algebra	MATH 1890	Elementary Linear Algebra	199540		
MAT 292**	Multivariable Calculus	MATH 2850	Elem Multivariable Calculus	200240		
MAT 282**	Differential Equations	MATH 3860	Elem Diff Equations	199540		
MAT 281**	Multivariable Calculus	MATH 2850	Elem Multivariable Calculus	199540	200230	
MAT 182**	Calc W/ Analytic Geom II	MATH 1860	Calculus II	199540		
MAT 181**	Calc W/ Analytic Geom I	MATH 1850	Calculus I	199540		
MAT 159**	Precalculus	MATH 1340	College Algebra and Trig	199740		
MAT 151**	Math for Elem Teachers 2	MATH 1220	Math for Edu Majors II	199540		
MAT 150**	Math for Elem Teachers I	MATH 1210	Math for Edu Majors I	199540		
MAT 143**	Statistics & Society	MATH 2600	Intro to Statistics	199540	200430	
MAT 143**	Statistics & Society	MATH 2600	Intro to Statistics	200440		
MAT 141**	Coll Alg & Trigonometry	MATH 1340	College Algebra and Trig	199540	199730	
MAT 102**	Intermediate Algebra	MATH 0980	Intermediate Algebra	199540		
MUS 152**	Class Guitar	MUS 1200	Group Guitar for Non-Majors	200640		
MUS 102**	Introduction to Music	MUS 2210	Introduction to Music	199540	199730	

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		<b>Beg Term</b>	<b>End Term</b>	<b>College / Major</b>
<b>Course</b>	<b>Title</b>	<b>Course</b>	<b>Title</b>			
PED 112AA**	First Aid	HEAL 1500	First Aid	199540	199830	
PHI 220**	Introduction to Ethics	PHIL 2400	Contemporary Moral Problems	199540		
PHI 329**	Technology & Human Condition	PHIL 3EL	Philosophy Elective Lvl 3000	200640		
PHI 320**	Social Ethics	PHIL 2400	Contemporary Moral Problems	199540		
PHI 201**	Intro to Philosophy	PHIL 2200	Intro to Philosophy	199540		
PHI 111**	Logic	PHIL 1010	Introduction to Logic	199540	199830	
PHI 110**	Logic	PHIL 1010	Introduction to Logic	199940		
PHY 262**	Physics II (Clac Based)	PHYS 2140	Physics for Sci & Eng Majors	199540		
PHY 261**	Physics I (Calc Based)	PHYS 2130	Physics for Sci & Eng. Majors	199540		
PHY 242**	General Physics II	PHYS 2080	General Physics II	199540		
PHY 241**	General Physics I	PHYS 2070	General Physics I	199540		
PSC 430**	Civil Rights & Civil Liberty	PSC 4530	Civil Rights	199840		
PSC 275**	International Relations	PSC 1710	Current International Problem	199540	200230	
PSC 135**	State & Local Government	PSC 2300	Princ of State & Local Gvmt	199540	200230	
PSC 125**	National Political System	PSC 1200	American National Government	199540	200230	



**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		<b>Beg Term</b>	<b>End Term</b>	<b>College / Major</b>
<b>Course</b>	<b>Title</b>	<b>Course</b>	<b>Title</b>			
PSY 390**	History & Systems of Psych	PSY 3000	History of Psychology	200640		
PSY 440**	Personality	PSY 3200	Personality and Indiv Differe	199540		
PSY 360**	Counseling Techniques/Pr	PSY 3EL	Psychology Elective 300 Level	199540		
PSY 350**	Abnormal Psychology	PSY 2200	Abnormal Psychology	199540		
PSY 341**	Research in Psychology I	PSY 3110 PSY WAC	Research Methods in Psy Psy - Writing Intensive	199540	200630	
PSY 340**	Social Psychology	PSY 2700	Social Psychology	199540		
PSY 260**	Adult Developmnt & Aging	PSY 3510	The Adult Years	199540		
PSY 250**	Problems of Adolescence	PSY 3500	Adolescence	199540	200630	
PSY 240**	Problems of Childhood	PSY 2500	Developmental Psychology	199540	200630	
PSY 111**	Intro to Psychology	PSY 1010	Principles of Psychology	199540		
RST 302**	Intro to Hebrew Scriptures	REL 2310	Old Testament-Tanakh	200640		
RST 326**	Classics in Christian Thought	REL 3EL	Religion Elective Lvl 3000	200240		
RST 314**	World Religions	REL 1220	World Religions	199540		
RST 101**	Relational Ethics	REL 1EL	Religion Elective 100 Level	199540		
SMG 221**	Sport Psychology	PSY 2EL	Psychology Elective 200 Level	200240		

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

<b>Siena Heights University</b>		<b>University of Toledo</b>		<b>Beg Term</b>	<b>End Term</b>	<b>College / Major</b>
<b>Course</b>	<b>Title</b>	<b>Course</b>	<b>Title</b>			
SOC 379**	Issues in Social Justice	SOC 3EL	Sociology Elective Lvl 3000	199740		
SOC 312**	Marriage & Fam Relations	SOSC 1400	Marriage and The Family	199540	200230	
SOC 113**	Cultural Anthropology	ANTH 2800	Cultural Anthropology	199540		
SOC 111**	Intro to Sociology	SOC 1010	Introduction to Sociology	199540		
SPA 333**	Mexican Literature	SPAN 4980	Special Topics	200640		
SPA 340**	Spanish Conversation I	SPAN 3010	Conversation & Comp I	200640		
SPA 341**	Spanish Conversation II	SPAN 4980	Special Topics	200640		
SPA 343**	Advanced Composition	SPAN 3020	Conversation & Comp II	200640		
SPA 347**	Culture and History of Mexico	SPAN 4980	Special Topics	200640		
SPA 312**	Culture & Civ Latin Amer	SPAN 1090	Culture of Latin America	199540		
SPA 311**	Culture & Civ of Spain	SPAN 1100	Culture of Spain	199540		
SPA 241**	Intermediate Spanish II	SPAN 2150	Intermediate Spanish II	199540		
SPA 240**	Intermediate Spanish I	SPAN 2140	Intermediate Spanish I	199540		
SPA 140**	Elementary Spanish II	SPAN 1120	Elementary Spanish II	199540		
SPA 101**	Elementary Spanish I	SPAN 1110	Elementary Spanish I	198140		
SWK 249**	Intro to Social Wrk Prac	SOCW 2010	Survey of The Soc Wk Professi	199540	200630	
SWK 111**	Intro Soc Welfare Servic	SOCW 1030	Intro to Social Welfare	199540		

**The University of Toledo**  
**Course Equivalency Guide**  
**Siena Heights University**

Siena Heights University		University of Toledo		Beg Term	End Term	College / Major
Course	Title	Course	Title			
TSC 102**	INTRODUCTION TO THEATRE	ZFAR 1EL	Fine Arts Elective 1000 Level	199540	200830	
TSC 110**	THEATRE ACTIVITIES I	THR 2000	Theatre Practicum	199540	200830	
TSC 255**	Acting I	THR 2610	Acting I	199540	200230	
TSC 247**	Modern Dance II	DANC 2240	Modern Dance Technique II	199540	200610	
TSC 247**	Modern Dance II	ZHUM 2EL	Humanities Elective 200 Level	200630		
TSC 155**	Acting I	THR 2610	Acting I	199540	199730	
TSC 117**	Modern Dance I	DANC 1240	Modern Dance Technique I	199540	200610	
TSC 117**	Modern Dance I	ZHUM 1EL	Humanities Elective 100 Level	200630		
TSC 103**	Play Production	THR 1EL	Theatre Elective 100 Level	199540		
TSC 101**	Speech Communication	COMM 1010	Comm Principles/Practices	199540		

**Report Parameters**

Source ID: 1719

**Report Description:** This report displays courses from a source institution and their corresponding University of Toledo equivalents. The user specifies the source institution's ID number.

**Report Author:** Brian Skelding, WTA