CLEVELAND STATE COMMUNITY COLLEGE/TENNESSEE WESLEYAN UNIVERSITY COURSE EQUIVALENTS

0000 0011005 "	COLIDER TITLE	TWU COURSE "		
CSCC COURSE #	COURSE TITLE	TWU COURSE #		
ACCOUNTING /ACC	- -\			
ACCUNTING (ACC		DLIC 201		
ACCT 1010	Principles of Accounting I	BUS 201		
ACCT 1020	Principles of Accounting II	BUS 202		
ACCT 2301	Payroll Accounting	BUS Elective		
ACCT 2320	Business Finance	BUS Elective		
ACCT 2331	Tax Accounting	BUS Elective		
ACCT 2341	Cost Accounting	BUS Elective		
ACCT 2362	Forensic Accounting	BUS Elective		
ACCT 2382	Accounting Systems Applications	BUS Elective		
ACCT 2399	Accounting Capstone	BUS Elective		
ACCT 2511	Introduction to Peachtree Accounting	BUS Elective		
ACCT 2512	Accounting Projects in Peachtree	BUS Elective		
ACCT 2531	Introduction to QuickBooks	BUS Elective		
ACCT 2532	Accounting Projects in QuickBooks	BUS Elective		
ACCT 2801 - 2899	Special Topics in Accounting	BUS Elective		
ACCT 2900	Individualized Topics in Accounting	BUS Elective		
	PROFESSIONAL TECHNOLOGY (ADMN)			
ADMN 1302	Keyboarding/Formatting I	General Elective		
ADMN 1304	Transcription/Editing	General Elective		
ADMN 1305	Business English	General Elective		
ADMN 1306	Medical Terminology I	General Elective		
ADMN 1307	Survey of Coding	General Elective		
ADMN 1308	Office Procedures	General Elective		
ADMN 1309	Records Management	General Elective		
ADMN 1310	Business Communications	General Elective		
ADMN 1311	Word Processing I	General Elective		
ADMN 1312	Keyboarding/Formatting II	General Elective		
ADMN 1313	Spreadsheet Applications	General Elective		
ADMN 1322	Presentation Applications	General Elective		
ADMN 2303	CPT Coding	General Elective		
ADMN 2304	Introduction to Electronic Health Records	General Elective		
ADMN 2306	Legal Terminology and Transcription	General Elective		
ADMN 2307	Medical Transcription	General Elective		
ADMN 2311	ICD-PCS Coding	General Elective		
ADMN 2322	Introduction to Basic Law	General Elective		
ADMN 2330	Database Applications	General Elective		
ADMN 2375	Career Development and Planning	General Elective		
ADMN 2395	APT Internship	General Elective		
	r			
·	ADVANCED EMERGENCY MEDICAL TECHNICIAN (EMSA)			
EMSA 1111	Advanced EMT Clinical	HLT Elective		
EMSA 1112	Advanced EMT Field Internship	HLT Elective		
EMSA 1201	Advanced EMT Medical Skills Lab	HLT 264		
EMSA 1202	Advanced EMT Trauma and Medical Skills Lab	HLT 264		
EMSA 1501	Advanced EMT Medical Emergencies	HLT 264		
EMSA 1502	Advanced EMT Trauma and Medical Emergencies	HLT 264		

AGRICULTURE (AGRI)

AGRI 1010	Introduction to Agriculture Business	General Elective
AGRI 1020	Introduction to Animal Science	General Elective
AGRI 1030	Introduction to Plant Science	General Elective
AGRI 1050	Soil Science	General Elective
AGRI 1300	Issues in Agriculture and Natural Resources	General Elective
AGRI 1410	Introduction to Agriculture	General Elective
AGRI 2110	Veterinary Assistant Practicum	General Elective
AGRI 2801-2899	Special Topics in Agriculture	General Elective
AGRI 2900	Individualized Studies in Agriculture	General Elective

ART (ARTH/ARTP)

71121 (7112111/711211)	<u> </u>	
ART 1030	Introduction to Art	ART 111
ART 1045	Drawing I	ART 101
ART 1050	Drawing II	ART 102
ART 2000	Survey of Art History I	ART 111
ART 2020	Survey of Art History II	Art Elective
ARTH 2500	Art Theory and Criticism	Art Elective
ARTP 1110	Two Dimensional Design	ART 216
ARTP 1120	Three Dimensional Design	ART 317
ARTP 2110	Sculpture I	Art Elective
ARTP 2120	Sculpture II	Art Elective
ARTP 2410	Clay I	Art Elective
ARTP 2420	Clay II	Art Elective
ARTP 2510	Portfolio Preparation	Art Elective
ARTP 2710	Indiv. Problems in Art I	ART 286
ARTP 2720	Indiv. Problems in Art II	ART 286
ARTP 2801-2899	Special Topics in Art	ART 286
ARTP 2900	Indiv. Studies in Art Performance	ART 286

ASTRONOMY (ASTR)

ASTR 1010	Solar Systems Astronomy	PHY 100*
ASTR 1020	Stars & Galaxies Astronomy	PHY 100*
ASTR 2801 - 2899	Special Topics in Astronomy	PHY Elective
ASTR 2900	Individualized Studies in Astronomy	PHY Elective
If both are completed,	ASTR 1020 would receive P elective credit.	

BIOLOGY (BIOL)

<u> </u>		
BIOL 1010	Introduction to Biology	BIO 110, BIO 111
BIOL 1020	Diversity of Life	BIO 120
BIOL 1050	Southern Appalachian Flora and Fauna	BIO Elective
BIOL 1110	General Biology I	BIO 180, BIO 181
BIOL 1120	General Biology II	BIO 182, BIO 183
BIOL 1130	General Biology III	BIO 182, BIO 183
BIOL 1310	Wildlife Law Enforcement	BIO Elective
BIOL 1510	Environmental Science I	ENV 150
BIOL 1520	Environmental Science II	BIO 116, BIO 117
BIOL 2010	Human Anatomy and Physiology I	BIO 140, BIO 141
BIOL 2020	Human Anatomy and Physiology II	BIO 142, BIO 143
BIOL 2110	Forestry, Wildlife, Fisheries	BIO Elective
BIOL 2230	Microbiology	BIO 264, BIO 265
BIOL 2310	Conservation	BIO Elective
BIOL 2320	Dendrology	BIO Elective
BIOL 2330	Ecology	BIO Elective
BIOL 2801	2899 - Special Topics in Biology	BIO Elective
BIOL 2900	Individualized Studies in Biology	BIO Elective

BUSINESS (BUS / BUSN)

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BUS 1400	Principles of Customer Service	BUS Elective
BUS 1410	Customer Service Methods	BUS Elective
BUS 2801-2899	Special Topics in Business	BUS Elective
BUS 2900	Individualized Studies in Business	BUS Elective
BUSN 1300	Personal Finance	BUS 255
BUSN 1302	Keyboarding with Word Processing	BUS Elective
BUSN 1305	Introduction to Business	BUS Elective
BUSN 1310	Business Communications	BUS Elective
BUSN 1320	Business Calculations	BUS 110
BUSN 1330	Entrepreneurship	BUS Elective
BUSN 1340	Small Business Management	BUS Elective
BUSN 1370	Spreadsheet Applications	BUS Elective
BUSN 1380	Supervisory Management	BUS Elective
BUSN 2195	Business Applications	BUS Elective
BUSN 2310	Business Statistics	BUS Elective
BUSN 2320	Business Finance	BUS Elective
BUSN 2330	Principles of Management	BUS Elective
BUSN 2340	Human Resource Management	BUS Elective
BUSN 2350	Organizational Behavior	BUS Elective
BUSN 2360	International Business	BUS Elective
BUSN 2370	Legal Environment of Business	BUS 221
BUSN 2380	Principles of Marketing	BUS Elective
BUSN 2385	Project Design and Management	BUS Elective
BUSN 2390	Business Presentations	BUS Elective
BUSN 2395	Business Applications	BUS Elective

CHEMISTRY (CHEM)

CHEM 1010	Introductory Chemistry I	CHE 110, C 111
CHEM 1110	General Chemistry I	CHE 110, C 111
CHEM 1120	General Chemistry II	CHE 152, C 153
CHEM 2010	Organic Chemistry I	CHE 220, C 221
CHEM 2020	Organic Chemistry II	CHE 222, C 223
CHEM 2801 - 2899	Special Topics in Chemistry	CHE Elective
CHEM 2900	Individual Studies in Chemistry	CHE 290

COMMUNICATIONS (COMM)

COMM 1010	Introduction to Mass Communication	COM Elective
COMM 1020	Writing for the Mass Media	COM Elective
COMM 1030	Introduction to Broadcasting	COM Elective
COMM 1510	Journalism Practicum I	TWU 308
COMM 1520	Journalism Practicum II	TWU 308
COMM 2020	Introduction to Television Production	COM Elective
COMM 2110	Advertising	COM Elective
COMM 2130	Introduction to Public Relations	COM 240
COMM 2510	Journalism Practicum III	TWU 308
COMM 2520	Journalism Practicum IV	TWU 308
COMM 2610	Communication Practicum	COM Elective
COMM 2710	TV News I	COM Elective
COMM 2720	TV News II	COM Elective
COMM 2801-2899	Special Topics in Communications	COM Elective
COMM 2900	Individualized Studies in Communications	COM Elective

COMPUTER INFORMATION TECHNOLOGY (CIT/CITC)

CIT 2030	Servers/Network Operating Systems	BUS Elective
CIT 2105	CIT Internship Experience	BUS Elective
CIT 2801 - 2899	Special Topics in Computer Service Technology	BUS Elective
CIT 2900	Individualized Studies in Computer Service Technology	BUS Elective
CITC 1300	Beginning HTML & CSS	BUS Elective
CITC 1301	Introduction to Programming and Logic	BUS Elective
CITC 1302	Introduction to Networking	BUS Elective
CITC 1303	Database Concepts	BUS Elective
CITC 1321	A+ Hardware	BUS Elective
CITC 1322	A+ Software	BUS Elective
CITC 1330	Microsoft Desktop Operating Systems	BUS Elective
CITC 1333	Linux LPCI-1	BUS Elective
CITC 1372	Android App Development	BUS Elective
CITC 2190	CITC Capstone	BUS Elective
CITC 2199	Co-op/Internship I	BUS Elective
CITC 2299	Co-op/Internship II	BUS Elective
CITC 2320	Windows Server Administration	BUS Elective
CITC 2323	Microsoft Network Infrastructure	BUS Elective
CITC 2326	Network Security	BUS Elective
CITC 2337	Active Directory	BUS Elective
CITC 2369	Windows Server Virtualization/Configuring Certification	BUS Elective

COMPUTER AND INFORMATION SYSTEMS (CIS/CISP/INFS)

CIS 2100	CIS Internship Experience	BUS Elective
CIS 2105	CIS Internship Experience	BUS Elective
CIS 2210	Systems Development and Design	BUS Elective
CISP 1010	Computer Science I	BUS Elective
CISP 1020	Computer Science II	BUS Elective
CISP 1610	Programming in C++	BUS Elective
CISP 2801-2899	Special Topics in CIS Programming	BUS Elective
CISP 2900	Individualized Studies in CIS Programming	BUS Elective
INFS 111	Programming Using Mobile Apps	BUS Elective
INFS 113	Visual Basic	BUS Elective
INFS 161	Database Using MS SQL	BUS Elective
INFS 173	Programming in C#	BUS Elective
INFS 213	Active Server Pages	BUS Elective
INFS 1000	CSCC Computer Basics	BUS Elective
INFS 1010	Computer Applications	BUS 218*
INFS 1051	Spreadsheets Seminar – Excel	BUS Elective
INFS 1065	PowerPoint Seminar	BUS Elective
INFS 1100	Technology for Teachers	BUS 218*/EDU
INFS 2801-2899	Computer Information Systems	BUS Elective
INFS 2900	CI Computer Information Systems	BUS Elective
*If both INITC 1100 and	TNEC 1010 and taken, and would receive CA elective and	1:r

^{*}If both INFS 1100 and INFS 1010 are taken, one would receive CA elective credit.

CONSTRUCTION TECHNOLOGY (CST)

Construction Techniques/Methods	General Elective
Cost Estimating and Job Analysis	General Elective
Contracting Technical/Legal Aspects	General Elective
Standard Building Codes	General Elective
Renewable Energy	General Elective
PV Panel Installation	General Elective
Service Learning-Habitat	General Elective
Energy Star Residential Ratings	General Elective
Energy-Efficient Construction	General Elective
	Cost Estimating and Job Analysis Contracting Technical/Legal Aspects Standard Building Codes Renewable Energy PV Panel Installation Service Learning-Habitat Energy Star Residential Ratings

CST 2620	Ground-Sourced HVAC	General Elective
CST 2801	2899 - Special Topics in Construction Technology	General Elective
CST 2900	Individualized Studies in Construction Technology	General Elective
COOPERATIVE EDUC	CATION (CPE)	
CPE 1010	Cooperative Education I	General Elective
CPE 1011	Job Search Skills	General Elective
CPE 1012	Soft Skills in the Workforce	General Elective
CPE 1012	Cooperative Education II	General Elective
CPE 1020 CPE 1030	Cooperative Education II Cooperative Education/Office	General Elective
CPE 1100	Career Exploration	General Elective
CPE 2010	Cooperative Education III	General Elective
CPE 2020	Cooperative Education IV	General Elective
CPE 2100	Co-op/Internship Experience	General Elective
CPE 2200	Co-op/Internship Experience II	General Elective
CRIMINAL JUSTICE	(CDM1)	
CRIMINAL JUSTICE		CIC 211
CRMJ 1010	Intro to Criminal Justice Systems	CJS 211
CRMJ 2020	Introduction to Corrections	CJS 333
CRMJ 1340	Criminal Investigation	CJS Elective
CRMJ 1341	Physical Defensive Tactics	CJS Elective
CRMJ 1391	Patrol and Traffic Procedures	CJS Elective
CRMJ 1392	Introduction to Criminal Investigations	CJS Elective
CRMJ 1393	Community Policing for Law Enforcement	CJS Elective
CRMJ 2010	Introduction to Law Enforcement	CJS Elective
CRMJ 2020	Introduction to Corrections	CJS Elective
CRMJ 2110	Legal Issues in Investigations	CJS Elective
CRMJ 2210	Issues in Juvenile Justice	CJS Elective
CRMJ 2322	Police Firearms	CJS Elective
CRMJ 2362	Defensive and Tactical Driving	CJS Elective
CRMJ 2363	Basic Law Enforcement Procedures	CJS Elective
CRMJ 2410	Externship	CJS Elective
CRMJ 2801-2899	Special Topics in Criminal Justice	CJS Elective
CRMJ 2900	Individualized Studies in Criminal Justice	CJS Elective
CULINARY ARTS (CU		
CULN 1200	Sanitation and Food Safety	General Elective
CULN 1305	Nutrition for Culinary Arts	General Elective
CULN 1320	Culinary I Fundamentals	General Elective
CULN 1325	Culinary II Fabrication	General Elective
	DURSES (DSPW, DSPM, DSPR, DSPS, READ)	N 6 12
These courses receive	no transfer credit.	No Credit
EARLY CHILDHOOD	EDUCATION (ECED)	
ECED 1310	Introduction to Early Childhood	EDU Elective
ECED 1310 ECED 2186	Special Topics/Early Childhood	EDU Elective
ECED 2186	Special Topics/Early Childhood	EDU Elective
ECED 2200 ECED 2300		EDU Elective
	The Mentoring Teacher E Safe/Healthy Environments/Initial Practicum	
	5 Safe/Healthy Environments/Initial Practicum	EDU 420
ECED 2312	Early Childhood Administration	EDU Elective
ECED 2315	Early Childhood Curriculum	EDU Elective
ECED 2320	Infant/Toddler Development	PSY 231
ECED 2330	Infant and Toddler Care	EDU Elective
ECED 2340	Family Dynamics	EDU 140
ECED 2360	Exceptional Child	EDU 320

General Elective General Elective

General Elective

	Final Practicum Dev. Assessment + Language and Literacy Early Childhood Math/Science / Creative Devel. Special Topics/Early Childhood Children's Literature Special Topics in Early Childhood Education Individualized Studies in Early Childhood Education	EDU Elective EDU 350 or EDU 425 EDU 380 EDU Elective EDU Elective EDU Elective EDU Elective
ECONOMICS (ECON)	1	
ECON 2200	Principles of Microeconomics	BUS 252
ECON 2010 ECON 2801-2899	Principles of Macroeconomics Special Topics in Economics	BUS 251 General Elective
ECON 2801-2899 ECON 2900	Individualized Studies in Economics	General Elective
EDUCATION (EDU)		
EDU 1100	Technology for Teachers	BUS 218 or EDU 230
EDU 1130	Educational Psychology	EDU 201
EDU 1240	Introduction to Peer Tutoring	EDU Elective
EDU 2000	Introduction to Teaching	EDU 110
EDU 2040	Child Growth & Development	PSY 231*
EDU 2130	Life Span Psychology	PSY 251
EDU 2801–2899	Special Topics in Education	EDU Elective
EDU 2900	Individualized Studies in Education	EDU Elective
EDUC 2210	Educational Psychology	EDU 201
*If both, EDU 2040 wo	uld receive PY elective credit (see ECED 2320)	
	EERING TECHNOLOGY (EETC)	
EETC 1300	Introduction to Electrical Engineering Technology	General Elective
EETC 1313	DC Circuits	General Elective
EETC 1314	AC Circuits	General Elective
EETC 1321	Electronics I	General Elective
EETC 1322	Electronics II	General Elective
EETC 1370	Transformers/Rotating Machines	General Elective
EETC 2311	Power Technology	General Elective
EETC 2331	PLC I	General Elective
EETC 2332	PLC II	General Elective

EETC 2350	Integrated Robotics
EETC 2361	Instrumentation Technology

ELECTRONICS TECHNOLOGY (EET)

EET 1110	Electrical Systems in HVAC	General Elective
EET 1310	Analog Electronics	General Elective
EET 2801-2899	Special Topics in Electronics Technology	General Elective
EET 2900	Individualized Studies in Electronics Technology	General Elective

EMERGENCY MEDICAL TECHNICIAN (EMT / EMSB)

EMSB 1101	EMT Medical Skills Lab	General Elective
EMSB 1102	EMT Trauma and Medical Skills Lab	General Elective
EMSB 1111	EMT Clinical	General Elective
EMSB 1112	EMT Field Internship	General Elective
EMSB 1601	EMT Medical Emergencies and EMS Operations	General Elective
EMSB 1602	EMT Trauma and Medical Emergencies	General Elective
EMT 1030	EMT-IV Accelerated	General Elective
EMT 1040	Emergency Medical Responder	General Elective
EMT 2801-2899	Special Topics in Emergency Medical Technician	General Elective
EMT 2900	Individualized Studies in Emergency Medical Technician	General Elective

ENGINEERING (ENGR)

ENGR 2110	Engineering Statics	ENR 201
ENGR 2120	Engineering Dynamics	ENR 202
ENCD 2420	F	C 151 1

ENGR 2130 Engineering Circuits General Elective

ENGINEERING SYSTEMS TECHNLOLGY (ENST)

3D CAD Mapping	General Elective
Technical Calculations	General Elective
Computer Aided Design I	General Elective
Computer Aided Design II	General Elective
Engineering Graphics	General Elective
Solidworks I	General Elective
Manual Residential Design	General Elective
2-D Residential Design	General Elective
Surveying and Mapping	General Elective
3D CAD Mapping	General Elective
Machine Tool Technology	General Elective
Industrial Safety	General Elective
Industrial Print Reading	General Elective
Manufacturing Processes	General Elective
3-D Commercial Design	General Elective
Route Surveying	General Elective
Mapping with GIS	General Elective
CNC Programming I	General Elective
Fluid Power Systems	General Elective
Capstone	General Elective
	Technical Calculations Computer Aided Design I Computer Aided Design II Engineering Graphics Solidworks I Manual Residential Design 2-D Residential Design Surveying and Mapping 3D CAD Mapping Machine Tool Technology Industrial Safety Industrial Print Reading Manufacturing Processes 3-D Commercial Design Route Surveying Mapping with GIS CNC Programming I Fluid Power Systems

ENGINEERING GRAPHICS (ERG)

ERG 2040	CAD Customization	General Elective
ERG 2801 - 2899	Special Topics in Engineering Graphics	General Elective
ERG 2900	Individualized Studies in Engineering Graphics	General Elective

ENGLISH (ENGL)

ENGL 0800	Learning Support: Writing	No Credit
ENGL 0900	Writer's Workshop	No Credit
ENGL 1010	Composition I	ENG 101
ENGL 1020	Composition II	ENG 102
ENGL 2110	Early American Literature	ENG 341
ENGL 2120	Modern American Literature	ENG 342
ENGL 2210	Early British Literature	ENG 336
ENGL 2220	Modern British Literature	ENG 337
ENGL 2310	Early World Literature	ENG 201
ENGL 2320	Modern World Literature	ENG 202
ENGL 2510	Children's Literature	ENG 312
ENGL 2610	Creative Writing	ENG 370
ENGL 2801-2899	Special Topics in English	ENG Elective
ENGL 2900	Individualized Studies in English	ENG Elective

FRENCH (FREN)

FREN 1010	Beginning French I	FRE 101
FREN 1020	Beginning French II	FRE 102
FREN 2801-2899	Special Topics in French	FRE Elective
FREN 2900	Individualized Studies in French	FRE Elective

GFNFR	AL ST	UDIES	(GFN)
OFIATION	AL JI	ODIES	(OLIA)

GEN 1010	First Year Seminar	General Elective
GEN 1100	Student Success	General Elective
GEN 1110	Introduction to College Life	General Elective
GEN 1210	Success and Leadership	General Elective
GEN 1240	Introduction to Peer Tutoring	General Elective

GEOGRAPHY (GEOG)

GEOG 1012	Cultural Geography	HIS 108
GEOG 2010	World Regional Geography	HIS 107
CEOC 2001 2000	Special Topics in Coography	Conoral Floot

GEOG 2801-2899 Special Topics in Geography General Elective GEOG 2900 Individualized Studies in Geography General Elective

HEALTH (HED)

HED 2010	Health and Wellness	HLT 162*
HED 2010	Health and Wellness	HLT 162*

HED 2060 Safety Education/First Aid/CPR HLT 264*/KNS 350**

HED 2100 Introduction to Exercise Science HLT Elective

HED 2200 Care and Prevention of Athletic Injuries KNS 280/KNS 350**

HED 2210Principles of NutritionHLT 263HED 2801-2899Special Topics in HealthHLT ElectiveHED 2900Individualized Studies in HealthHLT Elective

*If both courses are completed, replaces HE 375 at TWU

HEALTH INFORMATION TECHNOLOGY/HEALTH SCIENCE (HIT/HSCI)

HIT 1011	Introduction to Health Information Technology	General Elective
HIT 1140	Health Information Computer Applications	General Elective
HSCI 2000	Health Science Supervisor Management	General Elective
HSCI 2010	Healthcare Contemporary Issues	General Elective
HSCI 2801-2899	Special Topics in Health Science	General Elective

HISTORY (HIST)

HIST 2310	Early World History	HIS 101
HIST 2320	Modern World History	HIS 102
HIST 2010	Early United States History	HIS 151
HIST 2020	Modern United States History	HIS 152
HIST 2030	Tennessee History	HIS Elective
HIST 2801-2899	Special Topics in History	HIS Elective
HIST 2900	Individualized Studies in History	HIS Elective

HONORS (HON)

Interdisciplinary Perspectives	General Elective
Honors Colloquium	General Elective
Individualized Honors Studies	General Elective
Leadership Development Studies	General Elective
Honors Capstone	General Elective
	Honors Colloquium Individualized Honors Studies Leadership Development Studies

HUMANITIES (HUM)

HUM 1010	Early Humanities	General Elective
HUM 1020	Modern Humanities	General Elective
HUM 1070	Old Testament Survey	REL 307
HUM 1080	New Testament Survey	REL 305
HUM 1280	Comparative Cultures	General Elective
HUM 1911	International Studies-Travel	General Elective
HUM 1912	International Studies-Travel II	General Elective
HUM 1913	International Studies-Travel III	General Elective

^{**}If HED 2200 and HED 2060 are both completed, they can transfer as KS 350

HUM 1914	International Studies-Travel IV	General Elective
HUM 1921	International Studies-Seminar	General Elective
HUM 1922	International Studies-Seminar II	General Elective
HUM 1923	International Studies-Seminar III	General Elective
HUM 1924	International Studies-Seminar IV	General Elective
HUM 2510	Children's Literature	ENG 312
HUM 2740	Literature as Film	ENG Lit. Elective
HUM 2801-2899	Special Topics in Humanities	General Elective
HUM 2900	Individualized Studies in Humanities	General Elective
INDUSTRIAL TECHN	OLOGY (INT)	
INT 1120		General Elective
	Machine Shop Technology II	
INT 1310	Welding Technology I	General Elective
INT 1320	Welding Technology II	General Elective
INT 1330	Welding Technology III	General Elective
INT 2020	Process Equipment and Systems	General Elective
INT 2220	Preventive Maintenance	General Elective
INT 2310	HVAC I	General Elective
INT 2320	HVAC II	General Elective
INT 2330	Energy Management	General Elective
INT 2340	Systems Design	General Elective
INT 2350	HVAC Advanced Problems	General Elective
INT 2801-2899	Special Topics in Industrial Technology	General Elective
INT 2900	Individualized Studies in Industrial Technology	General Elective
INTERNATIONAL ST		
INTL 1911	International Studies Travel	General Elective
INTL 1912	International Studies-Travel II	General Elective
INTL 1913	International Studies-Travel III	General Elective
INTL 1914	International Studies-Travel IV	General Elective
INTL 1921	International Studies-Seminar	General Elective
INTL 1922	International Studies-Seminar II	General Elective
INTL 1923	International Studies-Seminar III	General Elective
INTL 1924	International Studies-Seminar IV	General Elective
LANGUAGE LABORA		
LNG 1000	Language Laboratory	No Credit
LEGAL ADMINISTRA	TIVE ASSISTANT (LEGL)	
LEGL 1306	Law Practice Management	General Elective
1101 1000	zaw raciice rianagement	Corroral Elective
MATHEMATICS (MAT		
MATH 0100	Co-requisite Algebra Support	No Credit
MATH 0530	Co-requisite Statistics Support	No Credit
MATH 0700	Learning Support Mathematics Tutorial	No Credit
MATH 1000	Algebra Essentials	MAT Elective
MATH 1130	College Algebra	MAT 131
MATH 1200	Trigonometry	MAT Elective
MATH 1410	Number Concepts for Teachers	MAT 355
MATH 1420	Geometry Concepts for Teachers	MAT 356
MATH 1530	Introductory Statistics	MAT 132
MATH 1630	Finite Mathematics	MAT 132 MAT Elective
MATH 1030 MATH 1710	Pre-Calculus Algebra	MAT Elective MAT 141
MATH 1710 MATH 1720		
	Pre-Calculus Trigonometry Pro Calculus (combined 1710 and 1720)	MAT 142 MAT 141
MATH 1730	Pre-Calculus (combined 1710 and 1720)	MAT 141 M Elective
MATH 1830	Applied Calculus	IN EIECUVE

MATH 1900	Scientific Programming	General Elective		
MATH 1910	Calculus I	MAT 181		
MATH 1920	Calculus II	MAT 182		
MATH 2010	Introduction to Linear Algebra	MAT Elective		
MATH 2110	Calculus III	MAT 283		
MATH 2120	Differential Equations	MAT 371		
MATH 2750	Numerical Methods	MAT Elective		
MATH 2801-2899	Special Topics in Mathematics	MAT Elective		
MATH 2900	Individualized Studies in Mathematics	MAT Elective		
MECHATRONICS (MECA)				
MECH 1310	Electrical Components	General Elective		
MECH 1320	Mechanical Components and Electric Motors	General Elective		
MECH 1330	Electro-Pneumatic and Hydraulic Control Circuits	General Elective		
MFCH 1340	Digital Fundamentals and PLCs	General Flective		

MECH 1310	Electrical Components	General Elective
MECH 1320	Mechanical Components and Electric Motors	General Elective
MECH 1330	Electro-Pneumatic and Hydraulic Control Circuits	General Elective
MECH 1340	Digital Fundamentals and PLCs	General Elective
MECH 1490	Mechatronics Bridge	General Elective
MECH 2320	Motor Control	General Elective
MECH 2425	Mechanics and Machine Elements	General Elective
MECH 2440	Process Control Technologies	General Elective
MECH 2441	Introduction to Totally Integrated Automation	General Elective
MECH 2480	Automation Systems	General Elective
MECH 2490	Manufacturing Applications	General Elective

MEDICAL ASSISTING (MDCA)

MDCA 1301	Medical Assisting I	General Elective
MDCA 1302	Medical Assisting II	General Elective
MDCA 1303	MA Administrative Procedures	General Elective
MDCA 2180	MA Special Topics	General Elective
MDCA 2280	MA Special Topics	General Elective
MDCA 2301	Medical Assisting Pharmacology	General Elective
MDCA 2302	Healthcare Legal/Ethical Issues	General Elective
MDCA 2380	MA Special Topics	General Elective
MDCA 2403	Medical Assisting III	General Elective
MDCA 2404	Medical Assisting IV	General Elective
MDCA 2405	Medical Assisting Practicum	General Elective

MUSIC (MUS)

110010 (1100)		
MUS 1057	Music Theory I	MUS 108*
MUS 1020	Music Theory and Harmony II	MUS 111, 111L*
MUS 1030	Introduction to Music	MUS 207
MUS 1040	Conducting	MUS Elective
MUS 1110	Vocal Rhapsody I	MUS Elective
MUS 1120	Vocal Rhapsody II	MUS Elective
MUS 1150	Voice I Non-Major	MUS 103r
MUS 1160	Voice II Non-Major	MUS 103r
MUS 1170	Voice I Major	MUS 103r
MUS 1180	Voice II Major	MUS 103r
MUS 1027	Class Piano I	MUS Elective
MUS 1127	Class Piano II	MUS Elective
MUS 1210	Piano I Non-Major	MUS Elective
MUS 1220	Piano II Non-Major	MUS Elective
MUS 1230	Piano I Major	MUS Elective
MUS 1240	Piano II Major	MUS Elective
MUS 1250	Woodwinds I	MUS Elective
MUS 1260	Woodwinds II	MUS Elective
MUS 1270	Woodwinds III	MUS Elective

Μ	US 1280	Woodwinds IV	MUS Elective
	US 1350	Brass I	MUS Elective
	US 1360	Brass II	MUS Elective
	US 1370	Brass III	MUS Elective
	US 1380	Brass IV	MUS Elective
	US 1410,1420	Chamber Choir I, II	MUS 191
	US 1450	Percussion I	MUS Elective
	US 1460	Percussion II	MUS Elective
	US 1470,1480	Concert Band I, II	MUS 161
	US 1058	Ear Training I	MUS Elective
	US 1156	Ear Training II	MUS Elective
	US 2056	Ear Training III	MUS Elective
	US 1670	Guitar I Non-Major	MUS 103r
	US 1680	Guitar II Non-Major	MUS 103r
	US 1770	Guitar I Major	MUS 103r
	US 1780	Guitar II Major	MUS 103r
	US 2055	Music Theory and Harmony III	MUS 112, 112L*
	US 2110,2120	Vocal Rhapsody	MUS 171
	US 2210 [°]	Piano III Non-Major	MUS Elective
Μ	US 2220	Piano IV Non-Major	MUS Elective
Μ	US 2230	Piano III Major	MUS Elective
Μ	US 2240	Piano IV Major	MUS Elective
Μ	US 2250	Voice III Non-Major	MUS 103r
Μ	US 2260	Voice IV Non-Major	MUS 103r
Μ	US 2270	Voice III Major	MUS 103r
Μ	US 2280	Voice IV Major	MUS 103r
Μ	US 2340	Music Theater Workshop	MUS Elective
Μ	US 2350	Music Theater Workshop	MUS Elective
Μ	US 2410,2420	Chamber Choir	MUS 191
	US 2450	Percussion III	MUS Elective
Μ	US 2460	Percussion IV	MUS Elective
	US 2470, 2480	Concert Band III, IV	MUS 161
Μ	US 2670	Guitar III Non-Major	MUS 103r
Μ	US 2680	Guitar IV Non-Major	MUS 103r
Μ	US 2770	Guitar III Major	MUS 103r
	US 2780	Guitar IV Major	MUS 103r
	US 2801-2899	Special Topics in Music	MUS Elective
	US 2900	Individualized Studies in Music	MUS Elective
	US 2155	Music Theory IV	MUS Elective
	_	sic Theory courses contingent upon successfully passing a	placement test at
T	nnoccoo Waclayan II	niversity	

at Tennessee Wesleyan University.

NURSING (NUR)

NRSG 1100	Transition to Professional Nursing	General Elective
NRSG 1320	Women's Health and the Childbearing Family	General Elective
NRSG 1330	Pediatric Nursing	General Elective
NRSG 1340	Mental Health Nursing	General Elective
NRSG 1500	Transition to Professional Nursing	General Elective
NRSG 1600	Transition to Professional Nursing	General Elective
NRSG 1700	Transition to Professional Nursing	General Elective
NRSG 1701	Transition to Professional Nursing (Paramedic)	General Elective
NRSG 1710	Fundamentals of Nursing	General Elective
NRSG 1720	Medical Surgical Nursing I	General Elective
NRSG 2240	Professional Practice in Nursing	General Elective
NRSG 2730	Medical Surgical Nursing II	General Elective
NRSG 2740	Medical Surgical Nursing III	General Elective

NUR 2010 NUR 2020	Nursing III Nursing IV	General Elective General Elective	
OFFICE ADMINISTR	ATION (OSA)		
OSA 1610	Keyboarding	General Elective	
OSA 1620	Text Formatting	General Elective	
OSA 1630	Data Entry	General Elective	
OSA 2210	Advanced Document Processing	General Elective	
OSA 2400	Applied Calculations	General Elective	
OSA 2420	Transcription/Editing II	General Elective	
OSA 2430	Transcription/Editing III	General Elective	
OSA 2520	Advanced Medical Terminology	General Elective	
OSA 2801-2899	Special Topics in Office Administration	General Elective	
OSA 2900	Individualized Studies in Office Administration	General Elective	
PARAMEDIC (EMSP)			
EMSP 1311	Paramedic Clinical I	General Elective	
EMSP 1401	Paramedic Skills Lab I	General Elective	
EMSP 1801	Fundamentals of Paramedic I	General Elective	
EMSP 2303	Paramedic Practicum	General Elective	
EMSP 2402	Paramedic Skills Lab II	General Elective	
EMSP 2403	Paramedic Capstone	General Elective	
EMSP 2412	Paramedic Clinical II	General Elective	
EMSP 2513	Paramedic Field Internship	General Elective	
EMSP 2802	Fundamentals of Paramedic II	General Elective	
PHILOSOPHY (PHIL	1		
PHIL 1000	Critical Thinking	PHI 101	
PHIL 1030	Introduction to Philosophy	PHI 100	
PHIL 1040	Introduction to Ethics	PHI 200	
PHIL 2801-2899	Special Topics in Philosophy	PHI 209	
PHIL 2900	Individualized Studies in Philosophy	PHI 319r	
PHOTOGRAPHY (PH	<u>0)</u>		
PHO 1010	35 mm Camera Operation	General Elective	
PHO 1011	Digital Camera Operation	General Elective	
PHO 1110	Basic Photography I	General Elective	
PHO 1120	Basic Photography II	General Elective	
PHO 2430	Studio Photography	General Elective	
PHO 2801-2899	Special Topics in Photography	General Elective	
PHO 2900	Individualized Studies in Photography	General Elective	
PHYSICAL EDUCATION (PHED)			
PHED 1010,1020,1030,1		PED 100	
PHED 1150	Archery	PED 100	
PHED 1170	Beginning Tennis	PED 100	
PHED 1180	Advanced Tennis	PED 100	
PHED 1220	Bowling	PED 100	
PHED 1233	Kickboxing Aerobics	PED 100	
PHED 1235	Kickboxing I	PED 100	
PHED 1236	Kickboxing II	PED 100	
PHED 1320	Beginning Karate	PED 100	
PHED 1330	Advanced Karate	PED 100	
PHED 1331	Walking	PED 100	
PHED 1360	Snow Skiing	PED 100	
PHED 1370	Advanced Snow Skiing	PED 100	

PHED 1520	Basic Camping	PED 100
PHED 1530	Geocaching	PED 100
PHED 1560	Backpacking	PED 100
PHED 1610	Fitness I	PED 100
PHED 1611	Fitness II	PED 100
PHED 2000	Personal Training	PED Elective
PHED 2210	Playground Leadership	PED Elective
PHED 2310	Physical Education in Elem Schools	PED Elective*
PHED 2510	Introduction to Leisure Studies	PED 200
PHED 2801-2899	Special Topics in Physical Education	PED Elective
PHED 2900	Individualized Studies in Physical Education	PED Elective
*This course plus two activity courses fulfill the PE 308 requirement for Elementary Teacher Licensure.		

PHYSICS (PHYS)

PHYS 1030	Survey of Physics	PHY 110, P 111
PHYS 2010	Non-calculus Based Physics I	PHY 232, P 233
PHYS 2020	Non-calculus Based Physics II	PHY 234, P 235
PHYS 2110	Calculus Based Physics I	PHY 264
PHYS 2120	Calculus Based Physics II	PHY 265
PHYS 2610	Engineering Circuits	PHY Elective
PHYS 2710	Engineering Statics	PHY Elective
PHYS 2720	Engineering Dynamics	PHY Elective
PHYS 2801-2899	Special Topics in Physics	PHY Elective
PHYS 2900	Individualized Studies in Physics	PHY Elective

POLITICAL SCIENCE (POLS)

POLS 1030	American Government	POL 102
POLS 1730	Principles of Leadership I	POL Elective
POLS 1740	Principles of Leadership II	POL Elective
POLS 2801-2899	Special Topics in Political Science	POL Elective
POLS 2900	Individualized Studies in Political Science	POL Elective

PSYCHOLOGY (PSYC)

PSYC 1030	Introduction to Psychology	PSY 101
PSYC 2040	Child Growth and Development	PSY 231
PSYC 2110	Psychology of Adjustment	PSY Elective
PSYC 2130	Lifespan Development Psychology	PSY 251
PSYC 2310	Abnormal Psychology	PSY Elective
PSYC 2801 - 2899	Special Topics in Psychology	PSY Elective
PSYC 2900	Individualized Studies in Psychology	PSY Elective

READING (READ)

READ 0810	Co-requisite Reading	No Credit

RELIGIOUS STUDIES (REL) DEI 1070 Old Testament Si

REL 1070 Old Testament Survey	REL Elective
REL 1080 New Testament Survey	REL Elective
REL 2801-2899 Special Topics in Religious Studies	REL 219
REL 2900 Individualized Studies in Religious Studies	REL 319
RELS 2020 Religions of the World	REL 207

SERVICE LEARNING (SLE)			
SLE 2400	Service Learning Project I	General Elective	
SLE 2410	Service Learning Exercises I	General Elective	
SLE 2420	Service Learning Exercises II	General Elective	
SLE 2430	Service Learning Exercises III	General Elective	
SLE 2440	Service Learning Exercises IV	General Elective	
SLE 2500	Service Learning Project II	General Elective	
SLE 2600	Service Learning Project III	General Elective	
SOCIAL WORK (SWR	ek)		
SWRK 1020	Social Problems	SWK Elective	
SWRK 1060	Social Work Practicum	SWK Elective	
SWRK 1130	Substance Abuse	SWK 361	
SWRK 1320	Aging in America/Elder Care	SWK Elective	
SWRK 2010	Introduction to Social Work	SWK 231	
SWRK 2020	Cultural Diversity	SOC 301	
SWRK 2030	Introduction to Social Welfare and Policy	SWK 334	
SWRK 2040	Interviewing Skills	SWK 554 SWK Elective	
SWRK 2050	Crisis and Mental Health	SWK Elective	
SWRK 2060	Family and Children Services	SWK Elective	
SWRK 2000 SWRK 2801-2899	Special Topics in Social Work	SWK Elective	
SWRK 2001-2099 SWRK 2900	Individualized Studies in Social Work	SWK Elective	
SWKK 2900	Illulvidualized Studies III Social Work	SWK Elective	
SOCIOLOGY (SOCI)			
SOCI 1010	Introduction to Sociology	SOC 101	
SOCI 1040	Social Problems	SOC 204	
SOCI 2010	Marriage and Family	SOC Elective	
SOCI 2020	Cultural Diversity	SOC 301	
SOCI 2801-2899	Special Topics in Sociology	SOC Elective	
SOCI 2900	Individualized Studies in Sociology	SOC Elective	
SPANISH (SPAN)			
SPAN 1010	Beginning Spanish I	SPA 101	
SPAN 1020	Beginning Spanish II	SPA S 102	
SPAN 1110	Basic Spanish in the Workplace	SPA Elective	
SPAN 2010	Intermediate Spanish I	SPA 201	
SPAN 2020	Intermediate Spanish II	SPA 202	
SPAN 2110	Conversational Spanish I	SPA Elective	
SPAN 2120	Conversational Spanish II	SPA Elective	
SPAN 2801-2899	Special Topics in Spanish	SPA Elective	
SPAN 2900	Individualized Studies in Spanish	SPA Elective	
SPEECH (SPCH)			
COMM 2025	Fundamentals of Communication	SPE 101	
SPCH 2801-2899	Special Topics in Speech	SPE Elective	
SPCH 2901-2699 SPCH 2900	Individualized Studies in Speech and Drama	SPE Elective	
JF CH 1 2300	muniqualized Studies in Speech and Draina	JEL LICCUVE	
THEATRE (THEA)			
THEA 1030	Introduction to Theater	THR Elective	

NOTE: Students who wish to petition that a course transfer as a specific course at TWU must make the petition to the appropriate department chairperson at TWU.