

**NORTH CENTRAL TEXAS COLLEGE  
TRANSFER COURSE EQUIVALENCY GUIDE  
2017 2018**

**NORTH CENTRAL TEXAS COLLEGE****TEXAS WESLEYAN****ACCOUNTING**

ACCT 2301	Principles Accounting I (Financial)	ACC 2303
ACCT 2302	Principles Accounting II (Managerial)	ACC 2304

**ACCOUNTING TECHNICIAN**

ACNT 1303	Introduction to Accounting I	ACC 1000
ACNT 1304	Introduction to Accounting II	ACC 1000
ACNT 1311	Introduction to Computerized Accounting	ACC 1000
ACNT 1313	Computerized Accounting Applications	ACC 1000
ACNT 1329	Payroll & Business Tax Accounting	No Credit
ACNT 1391	Special Topics Acct. (International Acct.)	No Credit
ACNT 2309	Cost Accounting	ACC 2000
ACNT 2330	Government & Not-For-Profit Accounting	ACC 2000
ACNT 2331	Internal Control & Auditing	ACC 2000

**FARM AND RANCH**

AGAH	All Courses	No Credit
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**FARM AND RANCH MANAGEMENT**

AGCR	All Courses	No Credit
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**EQUINE SCIENCE**

AGEQ	All Courses	No Credit
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**FARM AND RANCH MANAGEMENT**

AGME	All Courses	No Credit
AGMG	All Courses	No Credit

**AGRICULTURE**

AGRI	All Courses	No Credit
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**ANTHROPOLOGY**

ANTH 2302	Introduction to Archeology	SOC 2000
ANTH 2346	General Anthropology	SOC 1302
ANTH 2351	Cultural Anthropology	SOC 1302

**GRAPHIC DESIGN, COMMERCIAL, ART ILLUSTRATION**

ARTC 1302	Digital Imaging I	FAR 2000
ARTC 1325	Introduction to Computer Graphics	FAR 1000

**ART**

ARTS 1301	Art Appreciation	FAR 2312
ARTS 1303	Art History I	FAR 2309
ARTS 1304	Art History II	FAR 1000
ARTS 1311	Design I	FAR 1000
ARTS 1312	Design II	FAR 1000
ARTS 1316	Drawing I	FAR 2310
ARTS 1317	Drawing II	FAR 1000
ARTS 2316	Painting I	FAR 2000
ARTS 2317	Painting II	FAR 2000
ARTS 2326	Sculpture I	FAR 2000
ARTS 2327	Sculpture II	FAR 2000

**NORTH CENTRAL TEXAS COLLEGE****TEXAS WESLEYAN**

ARTS 2341	Jewelry & Metalworking I	FAR 2000
ARTS 2342	Jewelry & Metalworking II	FAR 2000
ARTS 2346	Ceramics I (Pottery)	FAR 2000
ARTS 2347	Ceramics II (Pottery)	FAR 2000
ARTS 2366	Watercolor Painting I	FAR 2000
ARTS 2367	Watercolor Painting II	FAR 2000

**BUSINESS INFORMATION SYSTEMS PROGRAMMING**

BCIS 1305	Business Computer Applications	CSC 1000
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**BIOLOGY**

BIOL 1322	Basic Nutrition	EXS 1000
BIOL 1406	General Biology for Majors	BIO 1321 & 1121
BIOL 1407	General Biology for Majors	BIO 1322 & 1122
BIOL 1408	General Biology	NSC 1406, 1408, 1412, 1414
BIOL 1411	General Botany	BIO 1408 or 1410
BIOL 1413	General Zoology Non-Majors	NSC 2001
BIOL 2401	Human Anatomy & Physiology I	BIO 2301 & 2101
BIOL 2402	Human Anatomy & Physiology II	BIO 2302 & 2102
BIOL 2406	Environmental Biology	NSC 2001
BIOL 2420	Microbiology Non-Majors	NSC 2001

**BUSINESS ADMINISTRATION MANAGEMENT**

BMGT 1327	Principles of Management	MGT 1000
BMGT 2309	Leadership	BUA 2000

**BUSINESS (GENERAL)**

BUSG 1301	Introduction to Business	BUA 1301
BUSG 1304	Personal Finance	No Credit
BUSG 2305	Business Law/Contracts	BUA 2000
BUSG 2380	Coop. Education Business General	No Credit

**PETROLEUM TECHNOLOGY**

CETT	All Courses	No Credit
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**CHEMISTRY**

CHEM 1406	Introductory Chemistry I	CHE 1001
CHEM 1411	General Chemistry I	CHE 1315 & CHE 1115
CHEM 1412	General Chemistry II	CHE 1316 & CHE 1116
CHEM 1413	Chemistry for the Health Sciences	CHE 1000
CHEM 2423	Organic Chemistry I	CHE 2316 & CHE 2116
CHEM 2425	Organic Chemistry II	CHE 2317 & CHE 2217

**CORRECTIONS/CORRECTIONAL ADMINISTRATION**

CJCR 1304	Probation & Parole	CRJ 1000
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**CRIMINAL JUSTICE (SUPERVISION & ADMINISTRATION)**

CJSA 1317	Juvenile Justice System	CRJ 1000
CJSA 1325	Criminology	CRJ 1000
CJSA 1330	Cyber Crimes	CRJ 1000
CJSA 1342	Criminal Investigation	CRJ 2321
CJSA 1348	Ethics in Criminal Justice	REL 1313
CJSA 1351	Use of Force	CRJ 1000
CJSA 1393	Introduction to Forensics	NSC 1000
CJSA 2331	Child Abuse Prevention & Investigation	CRJ 2000
CJSA 2334	Contemporary Issues in Criminal Justice	CRJ 2000
CJSA 2382	Cooperative Education	CRJ 2000
CJSA 2388	Internship	CRJ 2000

**CONSTRUCTION BUILDING ELECTRICAL**

CNBT All Courses No Credit

**COMPUTER SCIENCE**

COSC 1436 Programming Fundamentals I CSC 1321  
 COSC 1437 Programming Fundamentals II CSC 1322  
 COSC 2425 Computer Organ & Machine Language CSC 1330  
 COSC 2436 Programming Fundamentals III CSC 2320

**CRIMINAL JUSTICE LAW ENFORCEMENT**

CRIJ 1301 Introduction to Criminal Justice CRJ 1301  
 CRIJ 1306 Court System & Practices CRJ 1316  
 CRIJ 1310 Fundamentals of Criminal Law CRJ 1310  
 CRIJ 2313 Correctional Systems & Practices CRJ 2000  
 CRIJ 2328 Police Systems & Practices CRJ 2316

**COSMETOLOGY**

CSME All Courses No Credit

**DANCE**

DANC 2303 Dance Appreciation I FAR 2000

**ENGINEERING TECHNOLOGY**

DFTG All Courses No Credit

**DRAMA**

DRAM 1120 Theater Practicum I THA 1000  
 DRAM 1121 Theater Practicum II THA 1000  
 DRAM 1161 Musical Theater THA 1000  
 DRAM 1162 Musical Theater II THA 1000  
 DRAM 1310 Introduction to Theatre FAR 2301  
 DRAM 1323 Basic Theater Practice THA 1000  
 DRAM 1330 Stagecraft THA 1310  
 DRAM 1351 Acting I THA 1301  
 DRAM 1352 Acting II THA 1302  
 DRAM 2120 Theater Practicum III THA 2000  
 DRAM 2121 Theater Practicum IV THA 2000  
 DRAM 2331 Stagecraft II THA 1312  
 DRAM 2336 Voice for Theater THA 2307  
 DRAM 2366 Film Appreciation FAR 1309

**ECONOMICS**

ECON 2301 Principles of Macroeconomics ECO 2305  
 ECON 2302 Principles of Microeconomics ECO 2306

**EDUCATION**

EDUC 1300 Learning Framework EDU 1000  
 EDUC 1301 Introduction to the Teaching Profession EDU 1000 (/Substitution 3431/3432)  
 EDUC 2301 Introduction to Special Populations EDU 2000 (Substitution 3310)

**COMPUTER INFORMATION SYSTEMS & TECHNOLOGY**

EECT All Courses No Credit

**EMERGENCY MEDICAL SERVICES**

EMSP All Courses No Credit

**ENGLISH**

ENGL 0300	Fundamentals of English I	No Credit
ENGL 0305	Fundamentals of English II	No Credit
ENGL 1301	Composition I	ENG 1301
ENGL 1302	Composition II	ENG 1302
ENGL 2307	Creative Writing I	ENG 2324
ENGL 2308	Advanced Creative Writing	ENG 2324
ENGL 2311	Technical Writing	ENG 2000
ENGL 2322	British Literature I	ENG 2328
ENGL 2323	British Literature II	ENG 2328
ENGL 2327	American Literature I	ENG 2326
ENGL 2328	American Literature II	ENG 2326
ENGL 2332	World Literature I	ENG 2327
ENGL 2333	World Literature II	ENG 2327

**FLORIAL DESIGN**

FMKT	All Courses	No Credit
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**FRENCH**

FREN 1411	Beginning French I	FRE 1341
FREN 1412	Beginning French II	FRE 1342
FREN 2311	Intermediate French I	FRE 2313
FREN 2312	Intermediate French II	FRE 2314

**GAME DESIGN & DEVELOPMENT**

GAME	All Courses	No Credit
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**GOVERNMENT**

GOVT 2305	American National Government	POL 2000
GOVT 2306	American State & Local Government	POL 2311

**HORTICULTURE**

HALT	All Courses	No Credit
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**HEATING, VENTILATION & AIR CONDITIONING**

HART	All Courses	No Credit
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**HISTORY**

HIST 1301	United States to 1865	HIS 2321
HIST 1302	United States from 1865	HIS 2324
HIST 2301	Texas History	HIS 2000 (Substitution 3322)
HIST 2321	History of Civilization I (To 1650)	HIS 2301
HIST 2322	History of Civilization II (From 1650)	HIS 2303

**HEALTH INFORMATION TECHNOLOGY**

HITT 1205	Medical Terminology	ATR 2205
HITT	All Courses	No Credit

**HORTICULTURE (PLANTS)**

HORT	All Classes	No Credit
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**HUMAN RESOURCE MANAGEMENT**

HRPO 2301	Human Resource Management	MGT 2000
HRPO 2307	Organizational Behavior	MGT 2000

**HUMANITIES**

HUMA 1301 Introduction to Humanities I HUM 2340

**INTERNATIONAL BUSINESS**

IBUS 1305 Introduction to International Business & Trade BUA 1000  
 IBUS All Others Courses No Credit

**EDUCATIONAL INSTRUCTIONAL MEDIA TECH TECHNICIAN**

IMED All Courses No Credit

**INDUSTRIAL MANUFACTURING TECHNICIAN**

IMMT All Courses No Credit

**COMPUTER INFORMATION SCIENCE GENERAL**

INEW 2334 Advanced Web Page Programming No Credit

**INTRAGRATED (DEVELOP) READING/WRITING**

INRW All Courses No Credit

**INFORMATION TECH NETWORKING ELECOMMUNICATION (CISCO)**

ITCC All Courses No Credit

**MICROSOFT WINDOWS SUPPORTING MAINTAINING**

ITMT All Courses No Credit

**INTERNET PUBLISHING & E-COMMERCE TECH**

ITNW All Courses No Credit

**INFORMATION TECHNOLOGY PERSONAL COMPUTER**

ITSC All Courses No Credit

**INFORMATION TECHNOLOGY PROGRAMMING**

ITSE 1302	Computer Programming	CSC 1315
ITSE 1303	Introduction to My SQL	No Credit
ITSE 1311	Beginning Web Programming	CSC 1310
ITSE 1345	Introduction to Oracle SQL	No Credit
ITSE 1346	Database Theory & Design	CSC 1000
ITSE 1391	Special Topics Android Programming	No Credit
ITSE 1392	Special Topics Windows Programming	CSC 1000
ITSE 2302	Intermediate Web Programming	CSC 2000
ITSE 2310	iOS Application Programming	No Credit
ITSE 2317	Java Programming	CSC 2340
ITSE 2344	Oracle Database Structure & Data Whse.	No Credit
ITSE 2354	Advanced oracle PI/SQL	No Credit
ITSE 2356	Oracle Database Administration	No Credit
ITSE 2358	Oracle Database Administration	No Credit
ITSE 2380	Coop. Edu. Computer Programmer	No Credit

**INFORMATION TECHNOLOGY SOFTWARE APPLICATION**

ITSW All Classes No Credit

**INFORMATION TECHNOLOGY SECURITY**

ITSY All Classes No Credit

**MATHEMATICS**

MATH 0303	Pre-Algebra	No Credit
MATH 0305	Beginning Algebra	No Credit
MATH 0310	Intermediate Algebra	No Credit
MATH 1314	College Algebra	MAT 1302
MATH 1316	Trigonometry	MAT 1303
MATH 1324	Mathematics for Business Analysis	MAT 1302
MATH 1325	Business Calculus	MAT 1310
MATH 1332	College Mathematics	MAT 1000
MATH 1342	Elementary Statistics	BUA 2321
MATH 1348	Analytic Geometry	MAT 1000
MATH 1350	Fund of Mathematics I	MAT 1304
MATH 1351	Fund of Mathematics II	MAT 1305
MATH 2318	Linear Algebra	MAT 2000
MATH 2320	Differential Equations	MAT 2351
MATH 2412	Pre-Calculus Mathematics	MAT 1303
MATH 2413	Calculus I	MAT 1324
MATH 2414	Calculus II	MAT 1325
MATH 2415	Calculus III	MAT 2331

**MACHINE SHEET METAL**

MCHN	All Courses	No Credit
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**MARKETING**

MRKG 1301	Customer Relations	No Credit
MRKG 1311	Principles of Marketing	MKT 1000

**MUSIC ENSEMBLE**

MUEN 1122	Texas Swing Band	MUS 0150
MUEN 1131	Wind Ensemble	No Credit
MUEN 1133	Jazz Combo	MUS 0150
MUEN 1135	Guitar Ensemble	MUS 0187
MUEN 1141	North Central Texas Chorus	MUS 0150
MUEN 1151	College Ensemble	MUS 0188
MUEN 1154	College Singers	MUS 0150
MUEN 1171	Jazz Band	MUS 0160

**MUSIC**

MUSI 1116	Sight Singing & Ear Training I	MUS 1201
MUSI 1117	Sight Singing & Ear Training II	MUS 1203
MUSI 1159	Music Theater Workshop	MUS 1000
MUSI 1163	Improvisation I	MUS 0184
MUSI 1164	Improvisation II	MUS 0184
MUSI 1181	Beginning Class Piano	MUS 1101
MUSI 1182	Advanced Class Piano	MUS 1102
MUSI 1183	Class Voice	MUS 1000
MUSI 1192	Beginning Class Guitar	MUS 1000
MUSI 1193	Advanced Class Guitar	MUS 1000
MUSI 1262	Diction I	MUS 1000
MUSI 1300	Methods & Materials of Music	MUS 1000
MUSI 1301	Music Fundamentals	FAR 1000
MUSI 1302	Music Fundamentals	FAR 1000
MUSI 1306	Music Appreciation	FAR 2313
MUSI 1308	Music Literature I	FAR 1000
MUSI 1309	Music Literature II	FAR 1000
MUSI 1310	American Music	MUS 2312
MUSI 1311	Theory I	MUS 0356
MUSI 1312	Theory II	MUS 1302
MUSI 2116	Advanced Sight Singing & Ear Training I	FAR 2000
MUSI 2117	Advanced Sight Singing & Ear Training II	FAR 2000
MUSI 2311	Theory III	MUS 1205
MUSI 2312	Theory IV	MUS 2000

**DEVELOPMENTAL MATHEMATICS (BASE)**

NCBM All Courses No Credit

**OCCUPATIONAL SAFETY & HEALTH TECHNOLOGY**

OSHT OSHA Regulations-General Industry No Credit

**PHYSICAL EDUCATION & RECREATION**

PHED All Activity Classes EXS 1001  
 PHED 1301 Foundations of Physical Education EXS 1300  
 PHED 1308 Sports Officiating EXS 1000  
 PHED 1321 Coaching Basketball EXS 1000  
 PHED 1338 Concepts of Physical Fitness EXS 1220  
 PHED 2356 Care & Prevention of Athletic Injuries ATR 2307

**PHILOSOPHY**

PHIL 1301 Introduction to Philosophy PHI 2321  
 PHIL 2303 Introduction to Logic PHI 2301  
 PHIL 2306 Introduction to Ethics PHI 1313

**PHYSICS**

PHYS 1401 College Physics I PHY 1401  
 PHYS 1402 College Physics II PHY 1402  
 PHYS 1415 Physical Science NSC 1403  
 PHYS 2425 Engineering Physics I PHY 2001  
 PHYS 2426 Engineering Physics II PHY 2001

**PROCESSING DATA ENTRY TECHNICIAN INFORMATION**

POFI All Classes No Credit

**MEDICAL OFFICE MANAGEMENT**

POFM All Classes No Credit

**GENERAL OFFICE CLERICAL**

POFT All Courses No Credit

**PSYCHOLOGY**

PSYC 1300 Learning Framework No Credit  
 PSYC 2301 Introduction to General Psychology PSY 1301  
 PSYC 2306 Human Sexuality PSY 2348  
 PSYC 2314 Development Psychology PSY 2000 (Substitution 3303, 3305  
 or 3308)  
 PSYC 2315 Psychology of Adjustment PSY 2000  
 PSYC 2316 Psychology of Personality PSY 2000  
 PSYC 2319 Social Psychology PSY 2000

**OIL & GAS PRODUCTION TECHNOLOGY**

PTRT Petroleum Industry No Credit

**PADIOLOGIC SCIENCES**

RADR All Classes No Credit

**READING (DEVELOPMENTAL)**

READ All Courses No Credit

**NURSING (RN TRAINING)**

RNSG All Courses No Credit

**SOCIOLOGY**

SOCI 1301	Introduction to Sociology	SOC 2301
SOCI 1306	Contemporary Social Problems	SOC 2302
SOCI 2301	Marriage and the Family	SOC 2000
SOCI 2319	Cultural Diversity	SOC 2390
SOCI 2326	Social Psychology	SOC 2000
SOCI 2340	Drug Use & Alcohol Abuse	SOC 2000

**SPANISH**

SPAN 1411	Elementary Spanish I	SPN 1341
SPAN 1412	Elementary Spanish II	SPN 1342
SPAN 2311	Intermediate Spanish I	SPN 2313
SPAN 2312	Intermediate Spanish II	SPN 2314

**SPEECH**

SPCH 1311	Introduction to Speech Communications	SPC 1301
SPCH 1315	Public Speaking	SPC 1301
SPCH 1318	Interpersonal Communication	SPC 1000
SPCH 1321	Business & Professional Speech	SPC 1301

**SURGICAL TECHNOLOGIST**

SRGT All Courses No Credit

**EDUCATION**

TECA 1303	Family School & Community	ELE 1000
TECA 1311	Educating Young Children	ELE 1000
TECA 1318	Wellness of the Young Child	No Credit
TECA 1354	Growth & Development of Children	ELE 1000 (Substitution PSY 3303)

**APPLIED MATHEMATICS**

TECM All Courses No Credit

**VOCATIONAL NURSING**

VNSG All Courses No Credit

**WELDING TECHNOLOGY**

WLDG All Courses No Credit