

TEXAS COMMON COURSE NUMBERING SYSTEM

Texas Common Course Numbering System (TCCNS)

The Texas Common Course Numbering System is designed to aid students in the transfer of freshman and sophomore academic credit courses identified by institutions that are members of the TCCNS.

The common course number has a standardized four-letter prefix followed by a four-digit number. The four-letter prefix identifies the subject area. For example, ENGL represents English courses, while COSC represents computer science courses. The four-digit number identifies specific courses within the subject area. TCCNS numbers appear following TWU course numbers when applicable in this catalog and are listed at the end of this catalog.

For more information, see the Undergraduate Studies and Academic Partnerships website (<http://www.twu.edu/undergraduate-studies>).

Each digit in the four-digit sequence gives additional information about the course. The first digit identifies the course as either freshman level (1) or sophomore level (2). The second digit identifies the number of semester credit hours students earn upon completing the course. Most often this digit will be a 1, 2, 3, or 4. The final two digits serve to establish the sequence in which courses are generally taken. Thus, French I - FREN 1311 is taken before French II - FREN 1312.

A crosswalk between the TWU course number and respective title, and the Texas Common Course Number and title, is provided below.

TCCNS Course	TWU Equivalent
ACCT 2301 Principles of Accounting I	BUS 2043
ACCT 2302 Principles of Accounting II	BUS 2053
ACCT 2401 Principles of Accounting I - Financial	BUS 2043
ACCT 2402 Principles of Accounting II - Managerial	BUS 2053
ART 2317 Painting II	ART 3703
ARTS 1301 Art Appreciation	ART 2713
ARTS 1303 Art History I	ART 2403
ARTS 1304 Art History II	ART 2413
ARTS 1311 Design I	ART 1203
ARTS 1312 Design II	ART 1213
ARTS 1316 Drawing I	ART 1303
ARTS 1317 Drawing II	ART 1313
ARTS 2316 Painting I	ART 1503
ARTS 2323 Life Drawing I	ART 2303
ARTS 2326 Sculpture I	ART 2753
ARTS 2346 Ceramics I	ART 2823
ARTS 2347 Ceramics II	ART 2833
ARTS 2356 Photography I	ART 2653

ARTS 2357 Photography II	ART 4653
ARTS 2366 Watercolor I	ART 3713
BCIS 1301 Microcomputer Applications	CSCI 2433
BCIS 1305 Business Computer Applications	CSCI 2433
BCIS 1405 Business Computer Applications	CSCI 2433
BIOL 1106 Biology (Majors-Lab I)	BIOL 1111
BIOL 1107 Biology (Majors-Lab II)	BIOL 1121
BIOL 1111 Gen. Botany (lab)	BOT 2111
BIOL 1306 Gen. Biol. I (Majors)	BIOL 1113
BIOL 1307 Gen. Biol. II (Majors)	BIOL 1123
BIOL 1311 General Botany	BOT 2113
BIOL 1322 Nutrition & Diet Therapy I	NFS 2323
BIOL 1406 Biology for Non-Science Majors I	BIOL 1111/1113
BIOL 1407 Biology for Science Majors II	BIOL 1121/1123
BIOL 1411 Gen. Botany	BOT 2113
BIOL 2101 Anatomy & Phys I (Lab)	ZOOL 2011
BIOL 2102 Anatomy & Phys II (Lab)	ZOOL 2021
BIOL 2120 Microbiology (Lab) (non-majors)	BACT 1001
BIOL 2301 Anatomy & Phys. I	ZOOL 2013
BIOL 2302 Anatomy & Phys. II	ZOOL 2023
BIOL 2306 Environmental Biology	BIOL 1023
BIOL 2320 Microbiology (non-majors)	BACT 1003
BIOL 2401 Anatomy & Physiology I	ZOOL 2013/2011
BIOL 2402 Anatomy & Physiology II	ZOOL 2023/2021
BIOL 2420 Microbiology for Non-Science Majors	BACT 1003/1001
CHEM 1105 Introductory Chemistry I Lab	CHEM 1011
CHEM 1107 Introductory Chemistry II Lab	CHEM 1021
CHEM 1111 General Chemistry I (Lab)	CHEM 1111
CHEM 1112 General Chemistry II (Lab)	CHEM 1121
CHEM 1305 Introductory Chemistry I	CHEM 1013
CHEM 1307 Introductory Chemistry II	CHEM 1023
CHEM 1311 General Chemistry I	CHEM 1113
CHEM 1312 General Chemistry II	CHEM 1123
CHEM 1405 Introductory Chemistry I	CHEM 1013/1011
CHEM 1407 Introductory Chemistry II	CHEM 1023/1021
CHEM 1411 General Chemistry I	CHEM 1113/1111
CHEM 1412 General Chemistry II	CHEM 1123/1121
CHEM 2123 Organic Chemistry I Lab	CHEM 2211

CHEM 2125 Organic Chemistry II Lab	CHEM 3221	DANC 1348 Jazz Dance II	DNCE 1061
CHEM 2323 Organic Chemistry I	CHEM 2213	DANC 1352 Dance Performance II	DNCE 3101
CHEM 2325 Organic Chemistry II	CHEM 3223	DANC 2145 Modern Dance III	DNCE 1151
CHEM 2423 Organic Chemistry I	CHEM 2213/2211	DANC 2146 Modern Dance IV	DNCE 1161
CHEM 2425 Organic Chemistry II	CHEM 3223/3221	DANC 2151 Dance performance III	DNCE 2101
COSC 1301 Microcomputer Application	CSCI 2433	DANC 2152 Dance performance IV	DNCE 3101
COSC 1319 Comp Prog (Assembly)	CSCI 2443	DANC 2303 Dance Appreciation I	DNCE 2393
COSC 1336 Programming Fundamentals I	CSCI 1423	DANC 2304 Dance Appreciation II	DNCE 2393
COSC 1337 Programming Fundamentals II	CSCI 2493	DANC 2325 Anatomy & Physiology for Dance	DNCE 1091
COSC 1401 Microcomputer Applications	CSCI 2433	DANC 2341 Ballet III	DNCE 2111
COSC 1419 Assembly Language Programming I	CSCI 2443	DANC 2342 Ballet IV	DNCE 2121
COSC 1436 Programming Fundamentals I	CSCI 1423/1421	DANC 2345 Modern Dance III	DNCE 2151
COSC 1437 Programming Fundamentals I	CSCI 2493	DANC 2346 Modern Dance IV	DNCE 2161
COSC 2325 Computer Organization and Machine Language	CSCI 2443	DANC 2351 Dance Performance III	DNCE 3101
COSC 2425 Computer Organization & Machine Language	CSCI 2443	DANC 2352 Dance Performance IV	DNCE 3101
CRIJ 1301 Intro to Criminal Justice	SOCI 2213	DRAM 1120 Theater Practicum I	DRAM 1312
CRIJ 1307 Crime in America	SOCI 2133	DRAM 1121 Theater Practicum II	DRAM 1312
CRIJ 2314 Criminal Investigation	GOV 2223	DRAM 1220 Theatre Practicum I	DRAM 1312
DANC 1110 Tap I	DNCE 1071	DRAM 1221 Theatre Practicum II	DRAM 2312
DANC 1111 Tap II	DNCE 1071	DRAM 1310 Introduction to Theatre	DRAM 2493
DANC 1112 Dance Prac. I	DNCE 3101	DRAM 1320 Theater Practicum I	DRAM 1312
DANC 1113 Dance Prac. II	DNCE 1191	DRAM 1321 Theater Practicum II	DRAM 1312
DANC 1128 Ballroom I	DNCE 1021	DRAM 1322 Stage Movement	DRAM 2473
DANC 1129 Ballroom II	DNCE 1021	DRAM 1323 Basic Theater Practice	DRAM 1312
DANC 1133 Country & Western I	DNCE 1021	DRAM 1330 Stagecraft I	DRAM 2113
DANC 1141 Ballet I	DNCE 1011	DRAM 1341 Makeup	DRAM 2433
DANC 1142 Ballet II	DNCE 1011	DRAM 1351 Acting I	DRAM 2213
DANC 1145 Modern Dance I	DNCE 1051	DRAM 1352 Acting II	DRAM 2223
DANC 1146 Modern Dance II	DNCE 1051	DRAM 2120 Theater Practicum III	DRAM 1312
DANC 1147 Jazz Dance I	DNCE 1061	DRAM 2121 Theater Practicum IV	DRAM 1312
DANC 1148 Jazz Dance II	DNCE 1061	DRAM 2220 Theatre Practicum III	DRAM 3312
DANC 1151 Dance Performance I	DNCE 3101	DRAM 2331 Stagecraft II	DRAM 3433
DANC 1152 Dance Performance II	DNCE 3101	DRAM 2336 Voice for the Theatre	DRAM 3493
DANC 1162 Dance Performance	DNCE 3101	DRAM 2352 Activating IV	DRAM 3603
DANC 1222 Folk I	DNCE 1061	DRAM 2361 History Theatre I	DRAM 3473
DANC 1223 Folk II	DNCE 1061	DRAM 2362 History Theatre II	DRAM 3483
DANC 1247 Jazz Dance I	DNCE 1061	ECON 2301 Principles of Macroeconomics	ECO 1023
DANC 1248 Jazz Dance II	DNCE 1061	ECON 2302 Principles of Microeconomics	ECO 1013
DANC 1305 World Dance I	DNCE 2143	EDUC 1100 Learning Frameworks	UNIV 1231
DANC 1341 Ballet I	DNCE 1111	EDUC 1200 Learning Frameworks	UNIV 1231
DANC 1342 Ballet II	DNCE 1121	EDUC 1300 Learning Frameworks	UNIV 1231
DANC 1345 Modern Dance I	DNCE 1151	EDUC 1301 Introduction to Teaching Prof.	EDUC 2003
DANC 1346 Modern Dance II	DNCE 1161	ENGL 1301 Composition I	ENG 1013
DANC 1347 Jazz Dance I	DNCE 1061	ENGL 1302 Composition II	ENG 1023
		ENGL 2322 British Literature I	ENG 2013
		ENGL 2326 American Literature	ENG 2033
		ENGL 2332 World Literature I	ENG 2043
		ENGL 2333 World Literature II	ENG 2053
		ENGL 2341 Forms of Literature	ENG 2153

ENGL 2341 Forms of Literature	DRAM 2513	MUSI 1303 Fundamentals of Music	MU 1503
ENVR 1101 Environmental Science I	BIOL 1021	MUSI 1306 Music Appreciation	MU 2713
ENVR 1301 Environmental Science I	BIOL 1022	MUSI 1311 Music Theory I	MU 1523
ENVR 1401 Environmental Science I	BIOL 1022/1021	MUSI 1312 Music Theory II	MU 1533
FREN 1411 Beginning French I	FR 1013	MUSI 2116 Advanced Sight Singing & Ear Training I	MU 2521
FREN 1412 Beginning French II	FR 1023	MUSI 2117 Advanced Sight Singing & Ear Training II	MU 2531
GEOG 1303 World Regional Geography	SOCI 3273	MUSI 2181 Piano Class III	MU 2061
GEOL 1301 Earth Sciences I	SCI 2113	MUSI 2212 Music Theory IV	MU 2533
GEOL 1401 Earth Sciences I	SCI 2113	MUSI 2216 Advanced Sight Singing & Ear Training I	MU 2521
GOVT 2305 Federal Government	GOV 2013	MUSI 2217 Advanced Sight Singing & Ear Training II	MU 2531
GOVT 2306 Texas Government	GOV 2023	MUSI 2311 Music Theory III	MU 2523
HECO 1322 Nutrition/Diet Therapy	NFS 2323	MUSI 2312 Music Theory IV	MU 2533
HECO 2311 Fashion Merchandising	FT 2033	PHED 1164 Introduction to Physical Fitness & Sport	KINS 1901
HIST 1301 United States History I	HIST 1013	PHED 1238 Introduction to Physical Fitness & Sport	KINS 1902
HIST 1302 United States History II	HIST 1023	PHED 1301 Intro. to Physical Fitness and Sport	KINS 1902/1901
HIST 2301 Texas History	HIST 3713	PHED 1304 Personal/Comm. Health I	HS 1902/1901
HIST 2321 World Civilization I	HIST 2013	PHED 1346 Drug Use and Abuse	HS 2383
HIST 2322 World Civilization II	HIST 2023	PHIL 1301 Introduction to Philosophy	PHIL 1023
MATH 1314 College Algebra	MATH 1303	PHIL 2303 Introduction to Logic	PHIL 2033
MATH 1316 Plane Trigonometry	MATH 1313	PHIL 2306 Introduction to Ethics	PHIL 3053
MATH 1324 Math for Business and Social Sci.	MATH 2203	PHYS 1101 College Phy. I (lab)	PHYS 1131
MATH 1332 Contemporary Math I	MATH 1013	PHYS 1102 College Phy. II (lab)	PHYS 1141
MATH 1333 Contemporary Math II	MATH 1023	PHYS 1301 College Phy. I	PHYS 1133
MATH 1342 Elementary Statistical Methods	MATH 1703	PHYS 1302 College Phy. II	PHYS 1143
MATH 1350 Fundamentals of Math I	MATH 1533	PHYS 1401 College Physics I	PHYS 1133/1131
MATH 1351 Fundamentals of Math II	MATH 1543	PHYS 1402 College Physics II	PHYS 1143/1141
MATH 1414 College Algebra	MATH 1303	PHYS 1415 Phys. Science I	SCI 1114
MATH 1442 Elementary Statistical Methods	MATH 1703	PHYS 2125 Univ. Phy. I (lab)	PHYS 2151
MATH 2313 Calculus I	MATH 2014	PHYS 2125 Univ. Phys I (lab)	PHYS 2151
MATH 2314 Calculus II	MATH 2024	PHYS 2126 Univ. Phy. II (lab)	PHYS 2161
MATH 2342 Elementary Statistical Methods	MATH 1703	PHYS 2325 Univ. Phy I	PHYS 2153
MATH 2413 Calculus I	MATH 2014	PHYS 2325 Univ. Phys I	PHYS 2153
MATH 2414 Calculus II	MATH 2024	PHYS 2326 Univ. Phy. II	PHYS 2163
MATH 2442 Elementary Statistical Methods	MATH 1703	PHYS 2425 University Physics I	PHYS 2153/2151
MUSI 1116 Elementary Sight Singing & Ear Training I	MU 1521	PHYS 2426 University Physics II	PHYS 2163/2161
MUSI 1117 Elementary Sight Singing & Ear Training II	MU 1531	PSYC 1100 Learning Frameworks	UNIV 1231
MUSI 1181 Piano Class I	MU 1021	PSYC 1200 Learning Frameworks	UNIV 1231
MUSI 1182 Piano Class II	MU 1031	PSYC 1300 Learning Frameworks	UNIV 1231
MUSI 1211 Music Theory I	MU 1523	PSYC 2301 General Psychology	PSY 1013
MUSI 1212 Music Theory II	MU 1533	PSYC 2306 Human Sexuality	HS 2373
MUSI 1216 Elementary Sight Singing & Ear Training I	MU 1521	PSYC 2307 Adolescent Psychology I	PSY 2633
MUSI 1217 Elementary Sight Singing & Ear Training II	MU 1531	PSYC 2314 Lifespan, Growth & Dev.	PSY 1603
		PSYC 2315 Psychology of Adjustment	PSY 1082

PSYC 2317 Applied Statistics	PSY 2303
PSYC 2319 Social Psychology	PSY 2023
SGNL 1301 Beg. ASL I	COMS 4553
SGNL 1302 Beg. ASL II	COMS 4613
SGNL 1401 Beginning Sign Language I	COMS 4553
SNGL 1402 Beginning American Sign Language II	COMS 4613
SOCI 1301 Introductory Sociology	SOCI 1013
SOCI 1306 Social Problems	SOCI 1023
SOCI 2301 Marriage and the Family	SOCI 2023
SOCI 2306 Human Sexuality	HS 2373
SOCI 2326 Social Psychology	PSY 2023
SOCI 2336 Criminology	SOCI 2133
SOCI 2340 Drug Use and Abuse	HS 2383
SOCW 2361 Introduction to Social Work	SOWK 1403
SPAN 1411 Beginning Spanish I	SPAN 1013
SPAN 1412 Beginning Spanish II	SPAN 1023
SPAN 2311 Intermediate Spanish I	SPAN 1033
SPAN 2312 Intermediate Spanish II	SPAN 1043
SPCH 1311 Intro. to Speech Comm.	SPCH 1013
TECA 1303 Families and the Community	FS 1603
TECA 1311 Educating Young Children	FS 3663
TECA 1318 Wellness of the Young Child	FS 2523
TECA 1354 Child Growth & Development	FS 2513