

TEXAS COMMON COURSE NUMBERING SYSTEM

The Texas Common Course Numbering System (TCCNS) has been designed for the purpose of aiding students in the transfer of general academic courses between colleges and universities throughout Texas. Common courses are freshman and sophomore academic credit courses that have been identified as common by institutions that are members of the common course numbering system. The system ensures that if the student takes the courses the receiving institution designates as common, then the courses will be accepted in transfer and the credit will be treated as if the courses had actually been taken on the receiving institution's campus.

The table below lists the courses Texas A&M has identified as common and their TCCNS equivalents. Before using this table students should be sure that the institution they attend employs the TCCNS.

This table is revised quarterly in January, March, June, and September. The most recent version may be obtained from the Office of Admissions or you may visit the Transfer Course Equivalency website (<https://howdy.tamu.edu/uPortal/p/tce-ui/max/>).

Texas A&M and Texas Common Course Equivalents

Texas A&M Course	TCCNS Equivalent Course
ACCT 229 Introductory Accounting	ACCT 2301
ACCT 229 Introductory Accounting	ACCT 2401
ACCT 230 Introductory Accounting	ACCT 2302
ACCT 230 Introductory Accounting	ACCT 2402
AGEC 105 Introduction to Agricultural Economics	AGRI 2317
AGLS 101 Modern Agricultural Systems and Renewable Natural Resources	AGRI 1131
AGSM 201 Agricultural Energy and Power Systems	AGRI 2301
ANSC 107 General Animal Science	AGRI 1319
ANSC 107 and ANSC 108 General Animal Science and General Animal Science Laboratory	AGRI 1419
ANSC 108 General Animal Science Laboratory	AGRI 1119
ANSC 215 Introduction to Livestock Evaluation	AGRI 2321
ANTH 201 Introduction to Anthropology	ANTH 2346
ANTH 201 Introduction to Anthropology	HUMA 2323
ANTH 202 Introduction to Archaeology	ANTH 2302
ANTH 210 Social and Cultural Anthropology	ANTH 2351
ANTH 225 Introduction to Biological Anthropology	ANTH 2301

ANTH 225 and ANTH 226 Introduction to Biological Anthropology and Introduction to Biological Anthropology Laboratory	ANTH 2401
ANTH 226 Introduction to Biological Anthropology Laboratory	ANTH 2101
ARAB 101 Beginning Arabic I	ARAB 1411
ARAB 102 Beginning Arabic II	ARAB 1412
ARAB 201 Intermediate Arabic I	ARAB 2311
ARAB 202 Intermediate Arabic II	ARAB 2312
ARCH 115 Design Communication Foundations I	ARCH 1307
ARCH 249 Survey of World Architecture History I	ARCH 1301
ARCH 250 Survey of World Architecture History II	ARCH 1302
ARTS 103 Design I	ARTS 1311
ARTS 111 Drawing I	ARTS 1316
ARTS 149 Art History Survey I	ARTS 1303
ARTS 150 Art History Survey II	ARTS 1304
ARTS 210 Introduction to Digital Photography	ARTS 2356
ARTS 212 Life Drawing	ARTS 2323
ASTR 101 Basic Astronomy	ASTR 1303 or PHYS 1303
ASTR 102 Observational Astronomy	ASTR 1103 or PHYS 1103
ASTR 111 Overview of Modern Astronomy	ASTR 1303 and ASTR 1103
ASTR 111 Overview of Modern Astronomy	PHYS 1303 and PHYS 1103
ASTR 111 Overview of Modern Astronomy	ASTR 1403
ASTR 111 Overview of Modern Astronomy	PHYS 1403
BIOL 101 Botany	BIOL 1311 and BIOL 1111
BIOL 101 Botany	BIOL 1411
BIOL 107 Zoology	BIOL 1313 and BIOL 1113
BIOL 107 Zoology	BIOL 1413
BIOL 111 Introductory Biology I	BIOL 1306 and BIOL 1106
BIOL 111 Introductory Biology I	BIOL 1406
BIOL 112 Introductory Biology II	BIOL 1307 and BIOL 1107
BIOL 112 Introductory Biology II	BIOL 1407
BIOL 113 Essentials in Biology	BIOL 1308
BIOL 113 Essentials in Biology	BIOL 1408
BIOL 206 Introductory Microbiology	BIOL 2320 and BIOL 2120
BIOL 206 Introductory Microbiology	BIOL 2321 and BIOL 2121
BIOL 206 Introductory Microbiology	BIOL 2420
BIOL 206 Introductory Microbiology	BIOL 2421
BUSN 101 Freshman Business Initiative	BUSI 1301
BUSN 203 Statistical Methods for Business	BUSI 2305
CHEM 106 Molecular Science for Citizens	CHEM 1305

CHEM 106 and CHEM 116 Molecular Science for Citizens and Molecular Science for Citizens Laboratory	CHEM 1405	ECON 203 Principles of Economics	ECON 2301
CHEM 107 General Chemistry for Engineering Students	CHEM 1309	EDCI 353 Early Childhood through Adolescent Education	TECA 1311
CHEM 107 and CHEM 117 General Chemistry for Engineering Students and General Chemistry for Engineering Students Laboratory	CHEM 1409	ENDS 101 Design Process	ARCH 1311
CHEM 116 Molecular Science for Citizens Laboratory	CHEM 1105	ENGL 103 Introduction to Rhetoric and Composition	ENGL 1301
CHEM 117 General Chemistry for Engineering Students Laboratory	CHEM 1109	ENGL 104 Composition and Rhetoric	ENGL 1302
CHEM 119 Fundamentals of Chemistry I	CHEM 1311 and CHEM 1111	ENGL 210 Technical and Professional Writing	ENGL 2311
CHEM 119 Fundamentals of Chemistry I	CHEM 1411	ENGL 221/MODL 221 World Literature	ENGL 2332
CHEM 120 Fundamentals of Chemistry II	CHEM 1312 and CHEM 1112	ENGL 222/MODL 222 World Literature	ENGL 2333
CHEM 120 Fundamentals of Chemistry II	CHEM 1412	ENGL 227 American Literature: The Beginnings to Civil War	ENGL 2327
CHEM 227 Organic Chemistry I	CHEM 2323	ENGL 228 American Literature: Civil War to Present	ENGL 2328
CHEM 227 and CHEM 237 Organic Chemistry I and Organic Chemistry Laboratory	CHEM 2423	ENGL 231 Survey of English Literature I	ENGL 2322
CHEM 228 Organic Chemistry II	CHEM 2325	ENGL 232 Survey of English Literature II	ENGL 2323
CHEM 228 and CHEM 238 Organic Chemistry II and Organic Chemistry Laboratory	CHEM 2425	ENGL 235 Elements of Creative Writing	ENGL 2307
CHEM 237 Organic Chemistry Laboratory	CHEM 2123	FREN 101 Beginning French I	FREN 1411
CHEM 238 Organic Chemistry Laboratory	CHEM 2125	FREN 102 Beginning French II	FREN 1412
CHIN 101 Beginning Chinese I	CHIN 1411	FREN 201 Intermediate French I	FREN 2311
CHIN 102 Beginning Chinese II	CHIN 1412	FREN 202 Intermediate French II	FREN 2312
CHIN 201 Intermediate Chinese I	CHIN 2311	FSTC 201 Food Science	AGRI 1329
CHIN 202 Intermediate Chinese II	CHIN 2312	GEOG 201 Introduction to Human Geography	GEOG 1302
CLAS 121 Beginning Latin I	LATI 1411	GEOG 202 Geography of the Global Village	GEOG 1303
CLAS 122 Beginning Latin II	LATI 1412	GEOG 203 Planet Earth	GEOG 1301
CLAS 221 Intermediate Latin I	LATI 2311	GEOL 101 Principles of Geology	GEOL 1303
CLAS 222 Intermediate Latin II	LATI 2312	GEOL 101 and GEOL 102 Principles of Geology and Principles of Geology Laboratory	GEOL 1403
COMM 101 Introduction to Communication	SPCH 1311	GEOL 102 Principles of Geology Laboratory	GEOL 1103
COMM 203 Public Speaking	SPCH 1315	GEOL 106 Historical Geology	GEOL 1304 and GEOL 1104
COMM 210 Group Communication and Discussion	SPCH 2333	GEOL 106 Historical Geology	GEOL 1404
COMM 243 Argumentation and Debate	SPCH 2335	GERM 101 Beginning German I	GERM 1411
COSC 253 Construction Materials and Methods I	ARCH 2312	GERM 102 Beginning German II	GERM 1412
CSCE 206 Structured Programming in C	COSC 1420 ¹	GERM 201 Intermediate German I	GERM 2311
DCED 202 Dance Appreciation	DANC 2303	GERM 202 Intermediate German II	GERM 2312
DCED 260 Ballet I	DANC 1241	HIST 101 Western Civilization to 1660	HIST 2311
ECON 202 Principles of Economics	ECON 2302	HIST 102 Western Civilization Since 1660	HIST 2312
		HIST 103 World History to 1500	HIST 2321
		HIST 104 World History Since 1500	HIST 2322
		HIST 105 History of the United States	HIST 1301

HIST 106 History of the United States	HIST 1302	MATH 152 Engineering Mathematics II	MATH 2414
HIST 226 History of Texas	HIST 2301	MATH 251 Engineering Mathematics III	MATH 2315
HLTH 231 Healthy Lifestyles	PHED 1304	MATH 253 Engineering Mathematics III	MATH 2415
HORT 201 Horticultural Science and Practices	AGRI 1315	MGMT 209 Principles of Business Regulations and Law	BUSI 2301
HORT 201 Horticultural Science and Practices	HORT 1301	MMET 105 Engineering Graphics	ENGR 1204
HORT 201 and HORT 202 Horticultural Science and Practices and Horticultural Science and Practices Laboratory	HORT 1401	MMET 105 Engineering Graphics	ENGR 1304
HORT 201 and HORT 202 Horticultural Science and Practices and Horticultural Science and Practices Laboratory	AGRI 1415	MMET 275 Mechanics for Technologists	ENGR 2301
HORT 202 Horticultural Science and Practices Laboratory	HORT 1101	MMET 275 Mechanics for Technologists	ENGR 2401
HORT 202 Horticultural Science and Practices Laboratory	AGRI 1115	MUSC 102 Fundamentals of Music	MUSI 1303
INST 210 Understanding Special Populations	EDUC 2301	MUSC 201 Music and the Human Experience	MUSI 1306
ISTM 210 Fundamentals of Information Systems	BCIS 1305	MUSC 204 Music Theory I	MUSI 1311
ISTM 210 Fundamentals of Information Systems	BCIS 1405	MUSC 205 Music Theory II	MUSI 1312
ITAL 101 Beginning Italian I	ITAL 1411	MUSC 225 History of Jazz	MUSI 1310
ITAL 102 Beginning Italian II	ITAL 1412	NUTR 202 Fundamentals of Human Nutrition	BIOL 1322
ITAL 201 Intermediate Italian I	ITAL 2311	NUTR 202 Fundamentals of Human Nutrition	HECO 1322
ITAL 202 Intermediate Italian II	ITAL 2312	OCNG 251 The Blue Planet - Our Oceans	GEOL 1345
JAPN 101 Beginning Japanese I	JAPN 1411	OCNG 251 and OCNG 252 The Blue Planet - Our Oceans and The Blue Planet - Our Oceans Laboratory	GEOL 1445
JAPN 102 Beginning Japanese II	JAPN 1412	OCNG 252 The Blue Planet - Our Oceans Laboratory	GEOL 1145
JOUR 102 American Mass Media	COMM 1307	PBSI 107 Introduction to Psychology	PSYC 2301
JOUR 203 Media Writing I	COMM 2311	PBSI 225 Lifespan Development	PSYC 2314
KINE 199 Required Physical Activity	PHED 1-hour activity course	PBSI 245 Introduction to Psychological Science Methods	PSYC 2317
KINE 213 Foundations of Kinesiology	PHED 1301	PHIL 111 Contemporary Moral Issues	PHIL 2306
KINE 214/HLTH 214 Health and Physical Activity for Children	PHED 1331	PHIL 240 Introduction to Logic	PHIL 2303
KINE 215 Fundamentals of Coaching	PHED 1321	PHIL 251 Introduction to Philosophy	PHIL 1301
KINE 216/HLTH 216 First Aid	PHED 1306	PHYS 201 College Physics	PHYS 1301 and PHYS 1101
MATH 102 Algebra	MATH 1314	PHYS 201 College Physics	PHYS 1401
MATH 102 Algebra	MATH 1414	PHYS 202 College Physics	PHYS 1302 and PHYS 1102
MATH 135 Mathematics for Teachers I	MATH 1350	PHYS 202 College Physics	PHYS 1402
MATH 136 Mathematics for Teachers II	MATH 1351	PHYS 206 Newtonian Mechanics for Engineering and Science	PHYS 2325
MATH 140 Mathematics for Business and Social Sciences	MATH 1324	PHYS 206 and PHYS 226 Newtonian Mechanics for Engineering and Science and Physics of Motion Laboratory for the Sciences	PHYS 2425
MATH 142 Business Calculus	MATH 1325	PHYS 207 Electricity and Magnetism for Engineering and Science	PHYS 2326
MATH 150 Functions, Trigonometry and Linear Systems	MATH 2412		
MATH 151 Engineering Mathematics I	MATH 2413		

PHYS 207 and PHYS 227 Electricity and Magnetism for Engineering and Science and Electricity and Magnetism Laboratory for the Sciences	PHYS 2426
PHYS 226 Physics of Motion Laboratory for the Sciences	PHYS 2125
PHYS 227 Electricity and Magnetism Laboratory for the Sciences	PHYS 2126
POLS 206 American National Government	GOVT 2305
POLS 207 State and Local Government	GOVT 2306
PORT 101 Beginning Portuguese I	PORT 1411
PORT 102 Beginning Portuguese II	PORT 1412
PORT 201 Intermediate Portuguese I	PORT 2311
PORT 202 Intermediate Portuguese II	PORT 2312
RUSS 101 Beginning Russian I	RUSS 1411
RUSS 102 Beginning Russian II	RUSS 1412
RUSS 201 Intermediate Russian I	RUSS 2311
RUSS 202 Intermediate Russian II	RUSS 2312
SCSC 105 World Food and Fiber Crops	AGRI 1307
SCSC 105 World Food and Fiber Crops	AGRI 1407
SOCI 205 Introduction to Sociology	SOCI 1301
SPAN 101 Beginning Spanish I	SPAN 1411
SPAN 102 Beginning Spanish II	SPAN 1412
SPAN 201 Intermediate Spanish I	SPAN 2311
SPAN 202 Intermediate Spanish II	SPAN 2312
SPAN 203 Intermediate Spanish for Heritage Speakers	SPAN 2313
STAT 201 Elementary Statistical Inference	MATH 1342
STAT 201 Elementary Statistical Inference	MATH 1442
TEFB 273 Introduction to Culture, Community, Society and Schools	EDUC 1301
THEA 110 Acting I: Fundamentals	DRAM 1351
THEA 200 Introduction to World Theatre	DRAM 1310
THEA 281 History of the Theatre II	DRAM 2362

¹ Must include a lab.