

# 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 226 Introduction to Biological Anthropology Laboratory
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	ENDS 116 Design Communication Foundations II ARCH 1308
CHEM 117 General Chemistry for Engineering Students Laboratory	CHEM 1109	ENGL 103 Introduction to Rhetoric and Composition ENGL 1301
CHEM 119 Fundamentals of Chemistry I	CHEM 1311 and CHEM 1111	ENGL 104 Composition and Rhetoric ENGL 1302
CHEM 119 Fundamentals of Chemistry I	CHEM 1411	ENGL 210 Technical and Professional Writing ENGL 2311
CHEM 120 Fundamentals of Chemistry II	CHEM 1312 and CHEM 1112	ENGL 221/MODL 221 World Literature ENGL 2332
CHEM 120 Fundamentals of Chemistry II	CHEM 1412	ENGL 222/MODL 222 World Literature ENGL 2333
CHEM 227 Organic Chemistry I	CHEM 2323	ENGL 227 American Literature: The Beginnings to Civil War ENGL 2327
CHEM 227 and CHEM 237 Organic Chemistry I and Organic Chemistry Laboratory	CHEM 2423	ENGL 228 American Literature: Civil War to Present ENGL 2328
CHEM 228 Organic Chemistry II	CHEM 2325	ENGL 231 Survey of English Literature I ENGL 2322
CHEM 228 and CHEM 238 Organic Chemistry II and Organic Chemistry Laboratory	CHEM 2425	ENGL 232 Survey of English Literature II ENGL 2323
CHEM 237 Organic Chemistry Laboratory	CHEM 2123	ENGL 235 Elements of Creative Writing ENGL 2307
CHEM 238 Organic Chemistry Laboratory	CHEM 2125	ENGR 111 Foundations of Engineering I ENGR 1201
CHIN 101 Beginning Chinese I	CHIN 1411	FINC 201 Personal Finance BUSI 1307
CHIN 102 Beginning Chinese II	CHIN 1412	FREN 101 Beginning French I FREN 1411
CHIN 201 Intermediate Chinese I	CHIN 2311	FREN 102 Beginning French II FREN 1412
CHIN 202 Intermediate Chinese II	CHIN 2312	FREN 201 Intermediate French I FREN 2311
CLAS 121 Beginning Latin I	LATI 1411	FREN 202 Intermediate French II FREN 2312
CLAS 122 Beginning Latin II	LATI 1412	FSTC 201 Food Science AGRI 1329
CLAS 221 Intermediate Latin I	LATI 2311	GEOG 201 Introduction to Human Geography GEOG 1302
CLAS 222 Intermediate Latin II	LATI 2312	GEOG 202 Geography of the Global Village GEOG 1303
COMM 101 Introduction to Communication	SPCH 1311	GEOG 203 Planet Earth GEOG 1301
COMM 203 Public Speaking	SPCH 1315	GEOL 101 Principles of Geology GEOL 1303
COMM 210 Group Communication and Discussion	SPCH 2333	GEOL 101 and GEOL 102 Principles of Geology and Principles of Geology Laboratory GEOL 1403
COMM 243 Argumentation and Debate	SPCH 2335	GEOL 102 Principles of Geology Laboratory GEOL 1103
COSC 253 Construction Materials and Methods I	ARCH 2312	GEOL 106 Historical Geology GEOL 1304 and GEOL 1104
CSCE 206 Structured Programming in C	COSC 1420 <sup>1</sup>	GEOL 106 Historical Geology GEOL 1404
DCED 202 Dance Appreciation	DANC 2303	GERM 101 Beginning German I GERM 1411
DCED 260 Ballet I	DANC 1241	GERM 102 Beginning German II GERM 1412
ECON 202 Principles of Economics	ECON 2302	GERM 201 Intermediate German I GERM 2311
		GERM 202 Intermediate German II GERM 2312
		HIST 101 Western Civilization to 1660 HIST 2311
		HIST 102 Western Civilization Since 1660 HIST 2312

HIST 103 World History to 1500	HIST 2321	MATH 251 Engineering Mathematics III	MATH 2315
HIST 104 World History Since 1500	HIST 2322	MATH 253 Engineering Mathematics III	MATH 2415
HIST 105 History of the United States	HIST 1301	MGMT 209 Principles of Business Regulations and Law	BUSI 2301
HIST 106 History of the United States	HIST 1302	MMET 105 Engineering Graphics	ENGR 1204
HIST 226 History of Texas	HIST 2301	MMET 105 Engineering Graphics	ENGR 1304
HLTH 231 Healthy Lifestyles	PHED 1304	MMET 275 Mechanics for Technologists	ENGR 2301
HORT 201 Horticultural Science and AGRI 1315 Practices		MMET 275 Mechanics for Technologists	ENGR 2401
HORT 201 Horticultural Science and HORT 1301 Practices		NUTR 202 Fundamentals of Human Nutrition	BIOL 1322
HORT 201 and HORT 202 Horticultural Science and Practices and Horticultural Science and Practices Laboratory	HORT 1401	NUTR 202 Fundamentals of Human Nutrition	HECO 1322
HORT 201 and HORT 202 Horticultural Science and Practices and Horticultural Science and Practices Laboratory	AGRI 1415	OCNG 251 The Blue Planet - Our Oceans	GEOL 1345
HORT 202 Horticultural Science and HORT 1101 Practices Laboratory		OCNG 251 and OCNG 252 The Blue Planet - Our Oceans and The Blue Planet - Our Oceans Laboratory	GEOL 1445
HORT 202 Horticultural Science and AGRI 1115 Practices Laboratory		OCNG 252 The Blue Planet - Our Oceans Laboratory	GEOL 1145
INST 210 Understanding Special Populations	EDUC 2301	PBSI 107 Introduction to Psychology	PSYC 2301
ISTM 210 Fundamentals of Information Systems	BCIS 1305 and BCIS 1405	PBSI 225 Lifespan Development	PSYC 2314
ITAL 101 Beginning Italian I	ITAL 1411	PBSI 245 Introduction to Psychological Science Methods	PSYC 2317
ITAL 102 Beginning Italian II	ITAL 1412	PERF 102 Fundamentals of Music	MUSI 1303
ITAL 201 Intermediate Italian I	ITAL 2311	PERF 110 Acting I: Fundamentals	DRAM 1351
ITAL 202 Intermediate Italian II	ITAL 2312	PERF 200 Introduction to World Theatre	DRAM 1310
JAPN 101 Beginning Japanese I	JAPN 1411	PERF 201 Music and the Human Experience	MUSI 1306
JAPN 102 Beginning Japanese II	JAPN 1412	PERF 204 Music Theory I	MUSI 1311
JOUR 102 American Mass Media	COMM 1307	PERF 205 Music Theory II	MUSI 1312
JOUR 203 Media Writing I	COMM 2311	PERF 225 History of Jazz	MUSI 1310
KINE 199 Required Physical Activity	PHED 1-hour activity course	PERF 281 History of the Theatre II	DRAM 2362
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 140 Mathematics for Business and Social Sciences	MATH 1324	PHYS 206 Newtonian Mechanics for Engineering and Science	PHYS 1402
MATH 142 Business Calculus	MATH 1325	PHYS 206 and PHYS 226 Newtonian Mechanics for Engineering and Science	PHYS 2425
MATH 150 Functions, Trigonometry and Linear Systems	MATH 2412	PHYS 206 and PHYS 226 Newtonian Mechanics for Engineering and Science	PHYS 2326
MATH 151 Engineering Mathematics I	MATH 2413	PHYS 207 Electricity and Magnetism for Engineering and Science	
MATH 152 Engineering Mathematics II	MATH 2414		

PHYS 207 and PHYS 227 Electricity and Magnetism for Engineering and Science and Electricity and Magnetism Laboratory for the Sciences

PHYS 226 Physics of Motion Laboratory for the Sciences

PHYS 227 Electricity and Magnetism Laboratory for the Sciences

POLS 206 American National Government

POLS 207 State and Local Government

PORT 101 Beginning Portuguese I

PORT 102 Beginning Portuguese II

PORT 201 Intermediate Portuguese I

PORT 202 Intermediate Portuguese II

RUSS 101 Beginning Russian I

RUSS 102 Beginning Russian II

RUSS 201 Intermediate Russian I

RUSS 202 Intermediate Russian II

SCSC 105 World Food and Fiber Crops

SCSC 105 World Food and Fiber Crops

SOCI 205 Introduction to Sociology

SPAN 101 Beginning Spanish I

SPAN 102 Beginning Spanish II

SPAN 201 Intermediate Spanish I

SPAN 202 Intermediate Spanish II

SPAN 203 Intermediate Spanish for Heritage Speakers

STAT 201 Elementary Statistical Inference

STAT 201 Elementary Statistical Inference

TEFB 273 Introduction to Culture, Community, Society and Schools

<sup>1</sup> Must include a lab.