



General Education Core Curriculum
2013-2014

Component Area 1

010 - Communication (2 courses - 6 hours required)

[English 1301](#) – Composition I (minimum grade of C) [English 1302](#) – Composition II (minimum grade of C)

011 - Additional Communication (2 courses - 6 hours required from the same language)

[Spanish 1311](#) – Beginning Spanish I

[Spanish 1312](#) – Beginning Spanish II

[Spanish 2313](#) – Spanish for Native/Heritage Speakers I

[Spanish 2315](#) – Spanish for Native/Heritage Speakers II

[Spanish 2311](#) – Intermediate Spanish I

[Spanish 2312](#) – Intermediate Spanish II

[Spanish 2316](#) – Career Spanish I

[Spanish 2317](#) – Career Spanish II

[French 1311](#) – Beginning French I

[French 1312](#) – Beginning French II

[French 2311](#) – Intermediate French I

[French 2312](#) – Intermediate French II

[German 1311](#) – Beginning German I

[German 1312](#) – Beginning German II

[German 2311](#) – Intermediate German I

[German 2312](#) – Intermediate German II

[Arabic 1311](#) – Beginning Arabic I

[Arabic 1312](#) – Beginning Arabic II

[Chinese 1311](#) – Beginning Chinese I

[Chinese 1312](#) – Beginning Chinese II

[Italian 1311](#) – Beginning Italian I

[Italian 1312](#) – Beginning Italian II

[Japanese 1311](#) – Beginning Japanese I

[Japanese 1312](#) – Beginning Japanese II

[Sign Language 1301](#) – Beginning American Sign Language I

[Sign Language 1302](#) – Beginning American Sign Language II

Component Area 2

020 - Mathematics (1 course – 3 hours required; minimum grade of C)

[Math 1314](#) – College Algebra

[Math 1324](#) – Mathematics for Business and Social Sciences I

[Math 1325](#) – Mathematics for Business and Social Sciences II

[Math 1332](#) – Contemporary Mathematics I

[Math 1342](#) – Elementary Statistical Methods

[Math 1348](#) – Analytic Geometry

[Math 1350](#) – Fundamentals of Mathematics for Teachers I

[Math 1351](#) – Fundamentals of Mathematics for Teachers II

[Math 2305](#) – Discrete Mathematics

[Math 2318](#) – Linear Algebra

[Math 2321](#) – Differential Equations and Linear Algebra

[Math 2412](#) – Pre-Calculus Mathematics

[Math 2413](#) – Calculus I

Component Area 3

030 - Natural Science (2 courses, 2 labs – 8 hours required)

[Biology 1306/1106](#) – Biology for Science Majors I with lab

[Biology 1307/1107](#) – Biology for Science Majors II with lab

[Biology 1308/1108](#) – Biology for Non-Science Majors I with lab

[Biology 1309/1109](#) – Biology for Non-Science Majors II with lab

[Biology 2301/2101](#) – Anatomy and Physiology I with lab

[Biology 2302/2102](#) – Anatomy and Physiology II with lab

[Chemistry 1305/1105](#) – Introductory Chemistry I with lab

[Chemistry 1307/1107](#) – Introductory Chemistry II with lab

[Chemistry 1311/1111](#) – General Chemistry I with lab

[Chemistry 1312/1112](#) – General Chemistry II with lab with lab

[Environmental Science 1301/1101](#) – Environmental Science I with lab Physical Science I

[Environmental Science 1302/1102](#) – Environmental Science II

[Geology 1301/1101](#) – Earth Sciences I with lab

[Geology 1303/1103](#) – Physical Geology with lab

[Geology 1304/1104](#) – Historical Geology with lab

[Geology 1347/1147](#) – Meteorology with lab

[Physics 1301/1101](#) – College Physics I with lab

[Physics 1302/1102](#) – College Physics II with lab

[Physics 1303/1103](#) – Stars and Galaxies with lab

[Physics 1305/1105](#) – Elementary Physics and Acoustics with lab

[Physics 1310/1110](#) – Elementary Physics through Video Games

[Physics 1315/1115](#) – 21st Century Energy Issues:

[Physics 2325/2125](#) – University Physics I with lab

with lab [Physics 2326/2126](#) – University Physics II with lab

Component Area 4 Humanities/Visual and Performing Arts

040 - Humanities (1 course – 3 hours required)

[English 2332](#) – World Literature to 1660

[English 2333](#) – World Literature since 1660

050 - Visual and Performing Arts (1 course – 3 hours required)

[Arts 1301](#) – Art Appreciation

[Arts 1303](#) – Art History Survey I

[Music 1304](#) – Teaching Music in the Elementary School

[Music 1306](#) – Music Appreciation

[Music 1308](#) – Music Literature and History I

Component Area 5

060 - History (2 courses – 6 hours required)

[History 1301](#) – United States to 1877

[History 1302](#) – United States since 1877

Component Area 6

070 - Government (2 courses – 6 hours required)

[Government 2305](#) – Federal Government (Federal constitution and topics)

[Government 2306](#) – Texas Government (Texas constitution and topics)

Component Area 7

080 - Social and Behavioral Sciences (1 course – 3 hours required)

[Anthropology 2351](#) – Cultural Anthropology

[Business 1301](#) – Business Principles

[Economics 2301](#) – Principles of Macroeconomics

[Geography 1303](#) – World Regional Geography

[Psychology 2301](#) – General Psychology

[Sociology 1301](#) – Introductory Sociology

Component Area 8

090 - Institutionally Designated Option (2 courses – 4 hours required) Physical Education (formally Kinesiology)

[Physical Education 1164](#) - Introduction to Physical Fitness and Sport or any one-hour activity course

[Physical Education 1100](#) – Advanced Life Saving

[Physical Education 1101](#) – Aerobic Dance and Exercise

[Physical Education 1102](#) – Angling and Baitcasting

[Physical Education 1103](#) – Archery

[Physical Education 1104](#) – Badminton

[Physical Education 1105](#) – Ballet I

[Physical Education 1106](#) – Ballet II

[Physical Education 1107](#) – Basketball

[Physical Education 1109](#) – Bowling

[Physical Education 1110](#) – Flag Football

[Physical Education 1111](#) – Folk and Square Dance

[Physical Education 1112](#) – Folklorico

[Physical Education 1113](#) – Golf

[Physical Education 1114](#) – Gymnastics

[Physical Education 1115](#) – Jazz and Modern Dance

[Physical Education 1116](#) – Jogging

[Physical Education 1117](#) – Paddle Tennis

[Physical Education 1118](#) – Pington

[Physical Education 1119](#) – Racquetball

[Physical Education 1120](#) – Sailing

[Physical Education 1121](#) – Self-Defense

[Physical Education 1122](#) – Soccer

[Physical Education 1123](#) – Softball

[Physical Education 1124](#) – Swimming

[Physical Education 1125](#) – Table Tennis

[Physical Education 1126](#) – Tap Dance

[Physical Education 1127](#) – Tennis I

[Physical Education 1128](#) – Tennis II

[Physical Education 1129](#) – Volleyball

[Physical Education 1130](#) – Weight Training

[Physical Education 1131](#) – Wrestling

[Physical Education 1132](#) – Surfing

[Physical Education 1134](#) – Physical Conditioning

And one of these:

[Speech 1315](#) – Public Speaking

[Speech 1318](#) – Interpersonal Communication

48 Total Credit Hours