



College of Engineering and Natural Science
TCC Transfer Guide

TULSA COMMUNITY COLLEGE	THE UNIVERSITY OF TULSA
ACCT 2213 Financial Accounting <u>and</u> ACCT 2223 Managerial Accounting *	ACCT 2113 Concepts of Accounting Information I <u>and</u> ACCT 2123 Concepts of Accounting Information II
BIOL 1604 Zoology	BIOL 1603/1601 Intro to Organismal & Evolutionary Bio & lab
BIOL 2134 Human Anatomy	BIOL 2151/53 Human Anatomy & Lab
BIOL 2164 Microbiology	BIOL 3084 Fundamentals of Microbiology
BIOL 2154 Human Physiology	BIOL 3224 Vertebrate Physiology
CHEM 1315 General Chemistry I	CHEM 1013 & 1011 General Chemistry I & Lab
CHEM 1415 General Chemistry II	CHEM 1023 & 1021 General Chemistry II & Lab
CHEM 2145 Organic Chemistry I	CHEM 3013 & 3011 Organic Chemistry I & Lab
CHEM 2245 Organic Chemistry II	CHEM 3023 & 3021 Organic Chemistry II & Lab
CSCI 2843 C++ Programming Language	CS 2503 Scientific Programming
CSCI 2133 Introduction to JAVA	CS 1043 Introduction to Programming and Problem-Solving
ENGR 2213 Thermodynamics	ES 3053 Thermodynamics
ENGR 2613 Introduction to Electrical Science	EE 2003 Electric Circuit Analysis
ENGR 2523 Elementary Dynamics	ES 2023 Dynamics
ENGR 2103 Engineering Statics	ES 2013 Statics
ENGR 2613 Introduction to Electrical Science	EE 2003 Electric Circuit Analysis
GEOG 1014 Geography (Physical)	GEOG 2003 Introduction to Physical Geography
GEOL 1014 Physical Geology	GEOL 1014 Physical Geology
GEOL 2113 Introduction to Oceanography	GEOL 1003 Oceanography
MATH 1513 College Algebra <u>and</u> MATH 1613 Plane Trig <i>or</i> MTH 1715 College Algebra & Trigonometry	MATH 1163 Pre-Calculus Mathematics
MATH 2114 Analytic Geometry and Calculus I	MATH 2014 Calculus I
MATH 2124 Analytic Geometry and Calculus II	MATH 2024 Calculus II
MATH 2134 Analytic Geometry and Calculus III	MATH 2073 Calculus III
MATH 2613 Elementary Differential Equations	MATH 3073 Differential Equations
MATH 2193 Elementary Statistics	STAT 2013 Introduction to Statistics
MATH 2653 Discrete Mathematics	CS 3013/ MATH 3013 Discrete Mathematics
PHYS 2034 Engineering Physics I	PHYS 2053 & 2051 General Physics I & Lab
PHYS 2124 Engineering Physics II	PHYS 2063 & 2061 General Physics II & Lab

*Applicable towards Applied Math/Business Option and Information Technology majors.

See “The University of Tulsa Guidelines for Transfer Credit from Tulsa Community College” for information on transferring credit to fulfill TU’s Core and General Curriculum requirements.

This guide is intended to show which courses are eligible for transfer and, for planning purposes, should be used in conjunction with the current balance sheet (list of degree requirements) for your desired major. The College of Engineering and Natural Sciences only accepts courses for which the prerequisites have been met and they cannot be taken concurrently.