Early College STEM Pathways

AMH 1010 U.S. History to 1877

AMH 1020 U.S. History 1877 to Present

AML 2010 American Literature I

AML 2020 American Literature II

AML 2600 African American Literature

ANT 2000 Introduction to Anthropology

ARH 2000 Art Appreciation

ARH 2050 Art History: Prehistoric- Medieval

ARH 2051 Art History: Renaissance-Present

ARH 2500 Non Western Art History

ASL 1140 & 1140L American Sign Language I

ASL 1150 & 1150L American Sign Language II

BSC 1007C & BSC 1007L Introduction to Biology

BSC 1020 Human Biology

BSC 2010C & BSC 2010L Fundamentals of Biology I

BSC 2011C & BSC 2011L Fundamentals of Biology II

BSC 2085C & BSC 2085L Anatomy & Physiology I

BSC 2086C & BSC 2086L Anatomy & Physiology II

BSC 2420C Introduction to Biotechnology Methods

CGS 1000 Computer Information Systems

CGS 1570 Integrated Business Apps Software

CHM 1020C The Chemistry of Everyday Life

CHM 1032C & CHM 1032L Chemistry for Health Professionals

CHM 1025C & CHM 1025L Introduction to Chemistry I

CHM 2045C & CHM 2045L General Chemistry I

CHM 2046C & CHM 2046L General Chemistry II

CHM 2210C & CHM 2210L Organic Chemistry I

CHM 2211C & CHM 2211L Organic Chemistry II

COP 2170 Visual Basic Programming

COP 2224 C++ Programming I

COP 2228 C++ Programming II

COP 2250C Java Programming I

COP 2805 Java Programming II

COP 2510 Programming Concepts

CPO 2002 Comparative Government

DEP 2004 Human Development: Life Span

ECO 2013 Principles of Macroeconomics

ECO 2023 Principles of Microeconomics

EDF 1005 Intro to the Teaching Profession & Field Experience

EDF 2085 Intro to Diversity for Educators & Field Experience

EME 2040 Intro to Technology for Educators

ENC 1101 Written Communication I

ENC 1102 Written Communication II

ENC 2210 Technical Communications

ENL 2010 British Literature to 1790

ENL 2022 British Literature after 1790

EUH 1000 Western Civilization to 1600

EUH 1001 Western Civ. from 1600 to Present

EVR 1001 Introduction to Environmental Science

FIL 1030 History of Motion Pictures

FRE 1120 & FRE 1120L Elementary French I

FRE 1121 & FRE 1121L Elementary French II

GEO 1200 Introduction to Physical Geography

GER 1120 & GER 1120L Elementary German I

GER 1121 & GER 1121L Elementary German II

HSC 2401 Emergency First Aid & CPR

HSC 2200 Community Health Problems

HUM 1020 Intro to Humanities

HUM 2210 Intercultural Hum.: The Ancient World

HUM 2234 Intercul Hum: Enlightenment-Romanticism

HUM 2235 Intercul Hum: Medieval Period-Sci Revol

HUM 2250 Intercul Hum: The Modern World

HUN 2201 Fundamentals of Human Nutrition

INR 2002 International Relations

ITA 1120 & ITA 1120L Elementary Italian I

ITA 1121 & ITA 1121L Elementary Italian II

LIT 2000 Introduction to Literature

LIT 2020 The Short Story

LIT 2030 Introduction to Poetry

LIT 2090 Contemporary Literature

LIT 2110 World Literature I

LIT 2310 Horror, Fantasy & Science Fiction

LIT 2330 Introduction to Children's Literature

LIT 2380 Women in Literature

MAC 1105 College Algebra

MAC 1114 Trigonometry

MAC 1140 Pre-Calculus

MAC 2311 Calculus with Analytic Geometry I

MAC 2312 Calculus with Analytic Geometry II

MAC 2313 Calculus with Analytic Geometry III

MAD 2104 Discrete Mathematics

MAP 2302 Differential Equations

MAS 2103 Linear Algebra

MCB 2010C & MCB 2010L Microbiology

MGF 1106 Topics in Mathematics

MGF 1107 Liberal Arts Mathematics

MUH 2050 Folk/Traditional Music of World Cultures

MUH 2110 Introduction to Music History & Literature

MUL 2010 Music Appreciation

PHI 2010 Introduction to Philosophical Reasoning

PHI 2070 Introduction to Eastern Philosophy

PHI 2600 Applied Ethics

PHY 1020C Fundamentals of Physics

PHY 2048C & PHY 2048L Physics with Calculus I

PHY 2049C & PHY 2049L Physics with Calculus II

PHY 2053C & PHY 2054L General Physics I

PHY 2054C & PHY 2054L General Physics II

POS 1041 American Government

PSY 2012 General Psychology

REA 1105 Critical Reading Techniques

REL 2121 Religion in America

REL 2210 Intro to the Academic Study of Hebrew Bible/Old Testament

REL 2300 Introduction to World Religions

SLS 1101 Strategies for College Success

SLS 1301 Career Explorations

SPC 1300 Interpersonal Communication

SPC 1608 Fundamentals of Speech Communication

SPN 1120 & SPN 1120L Elementary Spanish I

SPN 1121 & SPN 1121L Elementary Spanish II

STA 2023 Elementary Statistics

SYG 2000 Principles of Sociology

THE 2000 Theatre Appreciation

WOH 1012 World History to 1500

WOH 1022 World History since 1500

NOTES:

Early College students must satisfy steps towards enrollment prior to class selection and registration. Visit www.scf.edu/earlycollege and check out your student profile in MYSCF for any holds that may prevent course registration.

Want to learn more about the course before registering? Check out the <u>Course Descriptions</u> in the catalog. Please note: not all courses within the AA degree plan qualify under Early College pathways. **Bold** means the course qualifies towards the AA degree. * means the course qualifies towards the state mandated prerequisites for a College of Business with the state university system.

Registration Reminders: Must register for full-term (16-week classes) Check your class schedule for accuracy

Submit your detailed schedule to your counselor

Deadlines: May 15th for the Summer/Fall semester December 1st for the Spring semester