



Think Summer 2019

Anthropology

ANTH 102 – 3 credits

Being Human: An Intro to Social and Cultural Anthropology

ANTH 215 – 3 credits

Introduction to Medical Anthropology

Art History and Art

ARTH 101 – 3 credits

Art History I: Pyramids to Pagodas

ARTS 220 - 3 credits

Photography I

ARTS 286 - 3 credits

Intro to Video Game Design

ARTS 305/405 - 3 credits*

Architecture, Design, and Culture: Paris

Astronomy

ASTR 105 – 3 credits

Einstein's Universe

Biology

BIOL 214 – 3 credits

Genes, Evolution, and Ecology

BIOL 214L – 1 credit

Genes, Evolution, and Ecology Lab

BIOL 215 – 3 credits

Cells and Proteins

BIOL 215L – 1 credit

Cells and Proteins Lab

BIOL 216 – 3 credits

Development and Physiology

BIOL 216 – 3 credits

Development and Physiology (hybrid)

BIOL 216L – 1 credit

Development and Physiology Lab

BIOL 302 – 3 credits

Human Learning and the Brain

BIOL 312 – 3 credits

Introductory Plant Biology

BIOL 336/436 - 3 credits

Aquatic Biology

BIOL 343/443 – 3 credits

Microbiology

Biomedical Engineering

EBME 370 – 2 credits

Principles of BME Design

Chemical Engineering

ECHE 305 – 1-3 credits

Topics in Chemical Engineering

Chemistry

CHEM 105 – 3 credits

Principles of Chemistry I

CHEM 106 – 3 credits

Principles of Chemistry II

CHEM 113 – 2 credits

Principles of Chemistry Lab

CHEM 223 – 3 credits

Introductory Organic Chemistry I

CHEM 224 – 3 credits

Introductory Organic Chemistry II

CHEM 233 – 2 credits

Introductory Organic Chemistry Lab I

CHEM 234 – 2 credits

Introductory Organic Chemistry Lab II

CHEM 328/428 – 3 credits

Introductory Biochemistry I

CHEM 348/448 – 3 credits

Chemistry of Fermentation and Brewing

Classics

CLSC 202 – 3 credits

Classical Mythology

CLSC 326/426 - 3 credits*

Rome on Site: The Archaeology of the Eternal City

Data Science

DSCI 352/452 - 3 credits

Applied Data Science Research

Cognitive Science

COGS 322 – 3 credits

Human Learning and the Brain

Economics

ECON 103 – 3 credits

Principles of Macroeconomics

Electrical Engineering and Computer Science

EECS 233 – 4 credits

Intro to Data Structures

EECS 246 – 4 credits

Signals and Systems

EECS 281 - 4 credits

Logic Design and Computer Organization

EECS 398 – 4 credits

Engineering Projects I

EECS 399 – 3 credits

Engineering Projects II

Engineering

ENGR 131 – 3 credits

Elementary Computer Prog

ENGR 145 – 4 credits+

Chemistry of Materials

ENGR 200 – 3 credits+

Statics and Strength of Materials

ENGR 210 – 4 credits

Intro to Circuits and Instruments

ENGR 225 – 4 credits

Thermo Fluids Heat and Mass Transfer

ENGR 200T - 3 credits*

Statics & Strength Materials in Tianjin, China

English

ENGL 180 – 1 credit

Writing Tutorial

ENGL 203 – 3 credits

Introduction to Creative Writing

ENGL 370/470 - 3 credits

Comics and the Graphic Novel

Ethnic Studies

ETHS 306 - 3 credits*

The Cuban Experience

ETHS 393 - 3 credits

History of Race

History

HSTY 124 – 3 credits

Sex and the City: Gender & Urban History

HSTY 306/406 – 3 credits

History Museums: Theory and Reality

HSTY 393 - 3 credits

History of Race

Interdisciplinary Health Sciences

IHSC 300 - 3 credits

Synthesis of Premedical Concepts

Material Sciences and Engineering

EMSE 368/468 - 3 credits

MSE Scientific Writing

Mathematics, Applied Mathematics and Statistics

MATH 121 – 4 credits

Calculus for Science and Engineering I

MATH 122 – 4 credits

Calculus for Science and Engineering II

MATH 126 - 4 credits

Mathematics II

MATH 201 – 3 credits

Elementary Linear Algebra

MATH 223 – 3 credits

Calculus for Science and Engineering III

MATH 224 – 3 credits

Elementary Differential Equations

STAT 312 – 3 credits

Basic Statistics for Engineering and Science

Mechanical and Aerospace Engineering

EMAE 181 – 3 credits+

Dynamics

EMAE 250 – 3 credits+

Computers in Mechanical Engineering

Modern Languages and Literatures

FRCH 101 – 4 credits

Beginning French I

FRCH 328/428 – 3 credits*

Science and Technology in France: Yesterday and Today

ITAL 101 – 4 credits

Elementary Italian I

ITAL 102 - 4 credits

Elementary Italian II

SPAN 306/406 - 3 credits*

The Cuban Experience

Music

MUGN 201 - 3 credits

Introduction to Music: Listening Experience

Organizational Behavior

ORBH 250 – 3 credits

Leading People (LEAD I)

Philosophy

PHIL 101 – 3 credits

Introduction to Philosophy

PHIL 201 – 3 credits

Introduction to Logic

Physics

PHYS 115 – 4 credits

Introductory Physics I

PHYS 116 – 4 credits

Introductory Physics II

PHYS 121 – 4 credits

General Physics I – Mechanics

PHYS 122 – 4 credits

General Physics II – Electricity and Magnetism

Psychological Sciences

PSCL 101 – 3 credits

General Psychology I

PSCL 230 - 3 credits

Child Psychology

PSCL 282 – 3 credits

Quantitative Methods in Psychology

PSCL 313 – 3 credits

Psychology of Personality

PSCL 321 – 3 credits

Abnormal Psychology

PSCL 329 – 3 credits

Adolescence

PSCL 353 – 3 credits

Psychology of Learning

Religious Studies

RLGN 215 – 3 credits

Religion in America

Sociology

SOCI 113 – 3 credits

Critical Problems in Modern Society

SOCI 208 – 3 credits

Dating, Marriage and Family

SOCI 250 – 3 credits

Law and Society

SAGES

USNA 285 - 3 credits

The Science of Madness: An Historical Investigation of Mental Illness

USSY 286U - 3 credits

Puzzled

USSO 291J - 3 credits

Narratives of Immigration

USSO 291X - 3 credits

We're Dying in America: The History of the U.S. AIDS Crisis

USSY 292Q - 3 credits

The Secret Lives of Animals

USSY 293I - 3 credits

High Art and Guilty Pleasures

Theater

THTR 100 – 3 credits

Introduction to Acting

THTR 206 – 3 credits

Mr Kiss Kiss Bang Bang- James Bond and Popular Culture

Women's and Gender Studies

WGST 124 – 3 credits

Sex and the City: Gender & Urban History

WGST 333 - 3 credits*

Science and Technology in France: Yesterday and Today

World Literature

WLIT 353/453 - 3 credits*

Science and Technology in France: Yesterday and Today

This is a preliminary course listing that includes basic information about summer courses offered by Case Western Reserve University. Course information is updated continually on the Summer Session website: summer.case.edu. Information about individual courses including pre-requisites is available through the university's online Schedule of Classes at www.case.edu/registrar.

* Study abroad

+ On campus and online offering available