



# CECIL COLLEGE

## Spring 2022 Courses

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### **ACCOUNTING**

Accounting I - III  
Quickbooks  
Payroll Accounting  
Business Spreadsheet Applications

### **ANTHROPOLOGY**

Cultural Anthropology

### **ART**

Fundamentals of Design I  
Drawing I & II  
Figure Drawing  
Painting I & II  
Sculpture I & II  
Three-Dimensional Design  
Beginning Ceramics  
Intermediate Ceramics  
Advanced Ceramics  
Ceramics/Color Clay  
Ceramics/Masks & Self-Portraits  
Ceramics/Small Sculpture  
Surface Design for Ceramics  
Wheel-Thrown Ceramics I - III  
Basic Photography  
Digital Illustration I  
Integrated Arts  
Portfolio Production I & II  
Professional Portfolio Production  
Art Appreciation  
Survey of Modern Art History

### **ASTRONOMY**

Principles of Astronomy

### **BIOLOGICAL SCIENCES**

General Biology  
General Biology Lab  
Introduction to Zoology  
Introduction to Zoology Lab  
Foundations of Nutrition  
Nutrition  
Principles of Biology I  
Principles of Biology I Lab  
Principles of Biology II  
Principles of Biology II Lab  
Microbiology  
Microbiology Lab  
Human Anatomy and Physiology I  
Human Anatomy and Physiology I Lab  
Human Anatomy and Physiology II  
Human Anatomy and Physiology II Lab

### **BIOPRODUCTION**

Biotechnology Laboratory Tech

### **BUSINESS**

Introduction to Business  
Principles of Purchasing  
Principles of Management  
Business Ethics  
Introduction to Entrepreneurship  
Introduction to Public Relations  
Business Law  
Principles of Marketing  
Organizational Leadership  
Management of Human Resources  
Personal Selling

### **CHEMISTRY**

General Chemistry I  
General Chemistry I Lab  
General Chemistry II  
General Chemistry II Lab  
Organic Chemistry II with Lab

### **COLLEGE SUCCESS**

College Success Seminar I

### **COMMUNICATIONS**

Interpersonal Communication  
Public Speaking  
Social Media Communications

### **COMPUTER INFORMATION SYSTEMS**

Introduction to Computer Concepts  
Keyboarding

### **COMPUTER SCIENCE**

Survey of Operating Systems  
Computer Science Fundamentals  
Geographic Information System  
Introduction to Programming  
Ethics in Information Technology  
Introduction to Linux  
Introduction to Networking  
Information Security Fundamentals  
Windows Server  
Web Application Development  
Computer Science I  
Strategic Infrastructure Security  
Routing and Switching II  
Cbwep-Csc

### **COUNSELING**

Theories of Counseling  
Addictions Treatment and Counseling  
Internship I: Chemical Dependency Counseling

### **CRIMINAL JUSTICE**

Introduction to the Criminal Justice System  
Police and Society  
Forensic Tech in Crime Scene Investigation  
Criminal Investigation  
Principles of Criminal Law  
Ethics in Criminal Justice  
Criminology  
Cooperative Edu Exp in Crimin Just

### **ECONOMICS**

Economics - Micro  
Economics - Macro

### **EDUCATION**

Foundations of Education  
Foundations of Education Field Experience  
Early Childhood Curriculum/Methods  
Processes & Acquisitions of Reading  
Classroom Management  
Introduction to Exceptional Child & Youth  
Literacy in The Content Area Part II  
Integrated Reading and Writing

### **ENGINEERING**

Introduction to Engineering Design  
Dynamics  
Mechanics of Materials

### **ENGLISH**

College Composition  
Composition & Literature  
American Literature 1865 to Present  
Technical Writing  
Introduction Creative Writing

### **ENVIRONMENTAL SCIENCE**

Introduction to Environmental Science  
Introduction to Environmental Science Lab

### **EQUINE SCIENCE**

Horseback Riding  
Equine Health Maintenance  
Equine Business and Facilities Management

**EXERCISE SCIENCE**

Fundamentals of Personal Training II  
 Fundamentals of Personal Training II Lab  
 Physiology of Exercise  
 Fitness Script Special Population

**GEOGRAPHY**

Physical Geography  
 Cultural Geography  
 Geographic Information System

**HEALTH**

Healthful Living I  
 Stress Management  
 Alcoholism and Drug Addiction  
 Human Sexuality

**HEALTH CARE PROFESSIONS**

Medical Terminology  
 Introduction Clinical Pharmacology

**HISTORY**

Western Civilization I & II  
 World History II  
 History of Rock  
 United States History I & II

**HORTICULTURE SCIENCE**

Woody Plants

**HUMANITIES**

Introduction to Critical Inquiry  
 Introduction to Gender Studies

**LOGISTIC/SUPPLY CHAIN MANAGEMENT**

Introduction to Logistics  
 Production and Operations Management  
 Product Lifecycle Management

**MATHEMATICS**

Introductory & Intermediate Algebra  
 Advanced Intermediate Algebra  
 Precalculus  
 Introduction to Statistics  
 Introduction to Statistics II  
 Mathematical Concepts & Structure I  
 Calculus I with Analytic Geometry  
 Calculus II with Analytic Geometry  
 Multivariable Calculus  
 Discrete Structures  
 Intro to Differential Equations

**MUSIC**

Music Appreciation  
 Music Theory & Musicianship II & IV  
 Piano Class II  
 Chamber Ensemble I - IV  
 Chamber Choir I - IV  
 Introduction Audio Technology  
 History of Rock  
 Survey of World Music  
 Music Fundamentals  
 Intro to Digital Audio Workstations  
 Diction for Singers II (Fr./Ger.)  
 Guitar Bass Lessons I - VIII  
 Classical Guitar Lessons I - VIII  
 Voice Lessons I - VIII  
 Woodwind Lessons I - VIII  
 Piano Lessons I - VIII  
 String Lessons I - IV  
 Drum Percussion Lessons I - VIII  
 Brass Lessons I - VIII

**NURSING**

Care of Adult and Aging Clients  
 Clinical Lab II  
 Care of Clients with Complex Stressors  
 Professional Issues in Nursing  
 Clinical Lab IV Med/Surg/Psy

**PUBLIC HEALTH**

Introduction to Public Health  
 Introduction to Epidemiology  
 The US Healthcare System

**PHYSICS**

Gen Physical Science with Lab  
 Physical Geology  
 Introduction to Climate Science with Lab

**PHYSICAL EDUCATION**

Hatha Yoga I  
 Introduction to Walking for Fitness  
 Advanced Walking for Fitness  
 Weight Training I

**PHYSICAL THERAPIST ASSISTANT**

Clinical Kinesiology & Biomechanics  
 Clinical Skills for the PTA  
 Fundamentals of PT Practice I & III  
 Clinical Practice II & II

**PHILOSOPHY**

Introduction to Philosophy  
 Ethics - Contemporary Moral Issues

**POLITICAL SCIENCE**

American Government

**PSYCHOLOGY**

Introduction to Psychology  
 Human Growth and Development  
 Child Growth and Development  
 Educational Psychology  
 Introduction to Abnormal Psychology

**SOCIAL WORK**

Introduction to Social Work  
 Social Welfare Pol Res & Field Exp  
 Elder Care Experiential Lab  
 Substance Abuse Experiential Lab  
 Basic Interviewing Skills

**SOCIOLOGY**

Introduction to Sociology  
 Social Problems  
 Perspectives in Human Diversity

**SPANISH**

Introductory Spanish I & II

**THEATER**

Directing  
 Applied Theatre II

**VISUAL COMMUNICATIONS**

Photography I  
 Studio Photography I  
 Fictional Photography  
 Digital Imaging I - IV  
 Wedding Photography  
 Portfolio Production  
 Introduction to Game Design  
 Video Production I - III  
 3d Character Creation  
 Graphic Design Studio  
 Web-Design I - Design Fundamentals  
 Web Design II - Development  
 Portfolio Production I  
 Professional Portfolio Production  
 Internship I

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