

Early College Career Pathway

ENGINEERING DESIGN TECHNOLOGY

STEP ONE

CHOOSE YOUR
**EARLY COLLEGE
PATHWAY COURSES**



- EGT 152 Advanced CAD
- EGR 130 Engineering Technology Applications and Programming
- AET 101 Building Systems I
- CIM 131 Computer Integrated Manufacturing

STEP TWO

CHOOSE YOUR
**GENERAL EDUCATION
TRANSFER COURSES**



- ENG 101 Intro to Composition I
- ENG 102 Intro to Composition II
- MAT 110 College Algebra
- MAT 111 College Trigonometry
- MAT 120 Probability and Statistics
- HIS 101 Western Civilization to 1689
- HIS 102 Western Civilization Post 1689
- PSY 201 General Psychology
- BIO 101 Biological Science I
- BIO 102 Biological Science II
- ECO 210 Macroeconomics
- MUS 105 Music Appreciation
- ART 101 Art History and Appreciation
- SOC 101 Intro to Sociology
- PSC 201 American Government
- CPT 170 Microcomputer Applications
- CPT 101 Intro to Computers
- SPC 205 Public Speaking

AND/OR
**GENERAL EDUCATION
PROGRAM-SPECIFIC COURSES**



- ENG 160 Technical Communications
- HSS 101 Introduction to Humanities OR
- HSS 105 Technology and Culture
- MAT 175 Algebra & Trigonometry I
- PSY 103 Human Relations
- PHY 201 Physics I
- PHY 202 Physics II
- MAT 101 Beginning Algebra



STEP THREE

CHOOSE AN
OCTECH PROGRAM



- Associate of Applied Science, Major in Engineering Design Technology
- Computer Aided Design I, II, III



STEP FOUR 4-YEAR COLLEGE PATHWAY

- Columbia College
- South Carolina State University
- University of South Carolina's Palmetto College
- another 4-year college

Notes: _____

REACH HIGHER. ARRIVE SOONER.
Early College

Orangeburg-Calhoun Technical College

FOR MORE INFORMATION CONTACT:
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