

COLLEGE OF TECHNOLOGY PATHWAYS

Change of Major Steps

1

Take a look at the **11 majors** the College of Technology (COT) has to offer. Many of these majors will lead to careers in growth industries. Learn more about our programs in our [online brochure](#). Check out our [welcome message](#) from Dean Anthony Ambler and review the testimonials from COT Student Ambassadors.

- a. Six out of 11 of our majors require Calculus: Biotechnology, Computer Engineering Technology, Computer Information Systems, Construction Management, Mechanical Engineering Technology and Electrical Power Engineering Technology. If you haven't already taken precalculus, we recommend you take the math placement exam.

Five of our majors do not require calculus: Digital Media, Human Resource Development, Retailing and Consumer Science, Supply Chain and Logistics Technology, and Technology Leadership and Innovation Management.

- b. How do I register to take the online math placement exam? Is there a way to prepare for it beforehand?

First, create an account at the Center for Academic Support and Assessment ([CASA](#)) webpage. Next, visit the [math placement](#) webpage for FAQs including registration and preparation instructions.

2

Speak to career counselors and faculty about your career aspirations. Take the MyMajors assessment.

University Career Services is a great resource for students to understand how certain majors link to career pathways and can help guide you through the decision-making process based on your personality, interests, and skills. Please visit the [MyMajors assessment](#) webpage.

FOCUS 2 is also another resource you can access. FOCUS 2 guides users through a reliable, intuitive career and education decision making model to help choose a college, select a major, explore occupations, make informed career decisions and take action towards career development.

INSTRUCTIONS

STEP 1: Log in through <http://tinyurl.com/m9jqp8d>

STEP 2: Use access code: **uhcougars**

STEP 3: Complete the 3 sections of the assessment, career planning readiness, academic strengths, work interest assessment

3

Meet with an Advisor in the College of Technology.

Advisors in the College of Technology can help you understand the minimum GPA requirements and additional course requirements needed before you change your major. We also have a First Year Experience advisor who can help you navigate your first year as a COT student. Please visit our [COT advising website for advising hours](#).

4

I meet the requirements to change my major to the College of Technology.

Congratulations! You are ready to change your major. Please complete the [online change of major form](#) for the College of Technology.

5

I don't meet requirements to change my major to the College of Technology.

We recommend that you [meet with a College of Technology advisor](#) to see when you realistically could change your major in a future semester. We will look at your previous grades and let you know the minimum GPA and credit hours needed to achieve to change your major.



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Change of Major Requirements

Electrical Power Engineering Technology Computer Engineering Technology Mechanical Engineering Technology

All majors listed above require a minimum 2.5 cumulative UH GPA and the following course/GPA requirements:

- 2.0 or greater cumulative GPA in all major coursework attempted
- 2.0 or greater cumulative GPA in all PHYSICS courses that are required in the major
- 2.0 or greater cumulative GPA in all MATH courses that are required in the major
- Must have successfully completed at least one of the following college-level math courses: MATH 1330, MATH 1431, MATH 1432

Computer Information Systems

Requires a minimum 2.5 GPA calculated over all College-level coursework attempted (including transfer grades)

*Starting Spring 2021 the minimum GPA will change to 2.50 UH GPA and 2.75 calculated over all College-level coursework

Construction Management Biotechnology

All majors listed above require a minimum 2.5 cumulative UH GPA

Digital Media

Requires a minimum 2.0 cumulative UH GPA and the following course/GPA requirements:

- C or better in DIGM 1350

*Starting Spring 2021 C or better in DIGM 1300

Human Resource Development Retailing and Consumer Science

Technology Leadership and Innovation Management

Supply Chain and Logistics Technology

All majors listed above require a minimum 2.0 cumulative UH GPA

UH (current)

MATH 1330 - Precalculus

MATH 1431 - Calculus 1

MATH 1432 - Calculus 2

TCCNS / UH new

MATH 2312 (or 2412)

MATH 2413

MATH 2414

did you know...

73% OF COLLEGE OF TECHNOLOGY UNDERGRADS HAVE A JOB OR AN OFFER UPON GRADUATING

B.S. graduates earn an average salary of \$54,500 per year upon graduating (averages vary by major).

M.S. graduates earn an average salary of \$80,000 per year upon graduating (averages vary by major).



Ingenuity Applied.