DIGITAL ENTERPRISE MANAGEMENT (HBA)

Institute of Communication, Culture, Information & Technology

Digital Enterprise Management (DEM) graduates are in high demand! Specialists in utilizing digital technologies to solve business management and organizational problems in creative and innovative ways and develop new businesses, DEM students study, build and analyse enterprise-grade, emerging digital technologies such as blockchain, drones, virtual reality and databases. In addition to studying the traditional managerial disciplines such as finance, organizational behavior, risk management, and project management, students take courses that are relevant to managing organizations that use or develop digital technologies, such as: law and technology, e-business strategy, economics and the digital firm, data analytics, entrepreneurship, the management of innovation, and information visualization. The DEM program is both Business Technology Management (BTM) compliant and the Institute works closely with the International Technology Association of Canada (ITAC) as a source of insight and standards for the industry. With this combined understanding of both technology and managerial challenges and techniques, graduates will be uniquely prepared to offer unique value to both traditional and digital enterprises.

MAKE THE MOST OF YOUR TIME AT UTM!

We want to help you maximize your university experience, so we’ve pulled together information and interesting suggestions to get you started. As you review the chart on the inside pages, note that many of the suggestions need not be restricted to the year they are mentioned. In fact, activities such as joining an academic society, engaging with faculty and seeking opportunities to gain experience should occur in each year of your study at UTM. Read through the chart and create your own plan using My Program Plan found at www.utm.utoronto.ca/program-plans

Programs of Study (POSt)

- Specialist Program ERSPE1307 Digital Enterprise Management (Arts)

Check out...

Take CCT356H5 Online Advertising and Marketing to learn about effectively marketing and promoting goods and services online. Delve into the role of entrepreneurship in society and the process of initiating and developing a new business venture in MGD421H5 Technological Entrepreneurship.

What can I do with my degree?

The career you choose will depend on your experience and interests. Visit the Career Centre to explore your career options.

Careers for graduates: Managing business analyst, Business solutions expert (technology; banking data; project management), Cybersecurity management consultant, Business project manager, Business systems consultant, Data analyst lead, IT project manager, Digital marketing manager, Design project manager, Creative lead in marketing and advertising.

Workplaces: E-Commerce; Communications services/media; Technology start-ups; Financial and banking; Consulting; Marketing; High-tech.
### How to Use This Program Plan

Read through each year. Investigate what appeals to you here and in any other Program Plans that apply to you.

Visit www.utm.utoronto.ca/program-plans to create your own plan using My Program Plan. Update your plan yearly.

### 1st Year

**Enrol in courses** CCT109H5, 110H5, MGM101H5 and 102H5.

Choose a program of study (Subject POSt) once you complete 4.0 credits. Use the Degree Explorer Planner and the Academic Calendar to plan your degree.

Start strong and get informed with utmONE and LAUNCH through the Office of Student Transition. Join a RGASC Peer Facilitated Study Group.

### 2nd Year

**Enrol in courses** CCT206H5, 208H5, 224H5, 225H5, 226H5 and 260H5.

Throughout your undergraduate degree:

- Use the Degree Explorer to ensure you complete your degree and program requirements.
- See the Office of the Registrar and the ICCIT Undergraduate Program Coordinator.

Use the Career Learning Network (CLN) to find postings for on- and off-campus work and volunteer opportunities.

Work on-campus through the Work-study program. View position descriptions on the CLN.

### 3rd Year

**Enrol in courses** CCT319H5, 321H5, 322H5, 324H5, 355H5, 356H5 and 360H5. Attain an additional 2.0 credits from any 300/400 CCT level courses.

Consider applying for Research Opportunity Program (ROP) courses CCT399Y and CCT499Y. Visit the EEO website for ROP Course Prerequisites. Attend the RGASC’s P.A.R.T. to enhance your research skills.

### 4th or Final Year

**Enrol in courses** CCT404H5, 424H5, 460H5; MGM421H5, 426H5 and 428H5. Attain 1.0 credit from CCT401H5, 410H5, MGM419H5, 422H5, 433H5, 427H5, 429H5 and 430H5.

Log on to ACORN and request graduation.

Consider a practical work-based experience through the internship courses CCT410H5 and CCT411H5. Speak to the ICCIT Internship Coordinator and visit the ICCIT blog’s Job Board.

### 1st Year

**Enrol in courses** CCT109H5, 110H5, MGM101H5 and 102H5.

Choose a program of study (Subject POSt) once you complete 4.0 credits. Use the Degree Explorer Planner and the Academic Calendar to plan your degree.

Start strong and get informed with utmONE and LAUNCH through the Office of Student Transition. Join a RGASC Peer Facilitated Study Group.

### 2nd Year

**Enrol in courses** CCT206H5, 208H5, 224H5, 225H5, 226H5 and 260H5.

### How to Use This Program Plan

Read through each year. Investigate what appeals to you here and in any other Program Plans that apply to you.

Visit www.utm.utoronto.ca/program-plans to create your own plan using My Program Plan. Update your plan yearly.

### 1st Year

**Enrol in courses** CCT109H5, 110H5, MGM101H5 and 102H5.

Choose a program of study (Subject POSt) once you complete 4.0 credits. Use the Degree Explorer Planner and the Academic Calendar to plan your degree.

Start strong and get informed with utmONE and LAUNCH through the Office of Student Transition. Join a RGASC Peer Facilitated Study Group.

### 2nd Year

**Enrol in courses** CCT206H5, 208H5, 224H5, 225H5, 226H5 and 260H5.

### How to Use This Program Plan

Read through each year. Investigate what appeals to you here and in any other Program Plans that apply to you.

Visit www.utm.utoronto.ca/program-plans to create your own plan using My Program Plan. Update your plan yearly.

### 1st Year

**Enrol in courses** CCT109H5, 110H5, MGM101H5 and 102H5.

Choose a program of study (Subject POSt) once you complete 4.0 credits. Use the Degree Explorer Planner and the Academic Calendar to plan your degree.

Start strong and get informed with utmONE and LAUNCH through the Office of Student Transition. Join a RGASC Peer Facilitated Study Group.

### 2nd Year

**Enrol in courses** CCT206H5, 208H5, 224H5, 225H5, 226H5 and 260H5.

### How to Use This Program Plan

Read through each year. Investigate what appeals to you here and in any other Program Plans that apply to you.

Visit www.utm.utoronto.ca/program-plans to create your own plan using My Program Plan. Update your plan yearly.

### 1st Year

**Enrol in courses** CCT109H5, 110H5, MGM101H5 and 102H5.

Choose a program of study (Subject POSt) once you complete 4.0 credits. Use the Degree Explorer Planner and the Academic Calendar to plan your degree.

Start strong and get informed with utmONE and LAUNCH through the Office of Student Transition. Join a RGASC Peer Facilitated Study Group.

### 2nd Year

**Enrol in courses** CCT206H5, 208H5, 224H5, 225H5, 226H5 and 260H5.

### How to Use This Program Plan

Read through each year. Investigate what appeals to you here and in any other Program Plans that apply to you.

Visit www.utm.utoronto.ca/program-plans to create your own plan using My Program Plan. Update your plan yearly.

### 1st Year

**Enrol in courses** CCT109H5, 110H5, MGM101H5 and 102H5.

Choose a program of study (Subject POSt) once you complete 4.0 credits. Use the Degree Explorer Planner and the Academic Calendar to plan your degree.

Start strong and get informed with utmONE and LAUNCH through the Office of Student Transition. Join a RGASC Peer Facilitated Study Group.

### 2nd Year

**Enrol in courses** CCT206H5, 208H5, 224H5, 225H5, 226H5 and 260H5.

### How to Use This Program Plan

Read through each year. Investigate what appeals to you here and in any other Program Plans that apply to you.

Visit www.utm.utoronto.ca/program-plans to create your own plan using My Program Plan. Update your plan yearly.

### 1st Year

**Enrol in courses** CCT109H5, 110H5, MGM101H5 and 102H5.

Choose a program of study (Subject POSt) once you complete 4.0 credits. Use the Degree Explorer Planner and the Academic Calendar to plan your degree.

Start strong and get informed with utmONE and LAUNCH through the Office of Student Transition. Join a RGASC Peer Facilitated Study Group.

### 2nd Year

**Enrol in courses** CCT206H5, 208H5, 224H5, 225H5, 226H5 and 260H5.

### How to Use This Program Plan

Read through each year. Investigate what appeals to you here and in any other Program Plans that apply to you.

Visit www.utm.utoronto.ca/program-plans to create your own plan using My Program Plan. Update your plan yearly.

### 1st Year

**Enrol in courses** CCT109H5, 110H5, MGM101H5 and 102H5.

Choose a program of study (Subject POSt) once you complete 4.0 credits. Use the Degree Explorer Planner and the Academic Calendar to plan your degree.

Start strong and get informed with utmONE and LAUNCH through the Office of Student Transition. Join a RGASC Peer Facilitated Study Group.
Skills developed in DEM

To be competitive in the job market, it is essential that you can explain your skills to an employer. Visit the Career Centre to learn how to articulate and market the following skills:

Communication: present ideas clearly and in a persuasive manner; mediate and negotiate conflicts; public speaking; and write effective business documents.

Leadership: manage teams effectively; motivate and provide constructive criticism; and build and maintain relationships.

Technical: understanding of business terminology and the technologies underlying digital businesses; knowledge of the operations and challenges faced by digital enterprises; and use software applications to solve business problems.

Decision-making: evaluate and prioritize, as well as flexibility to change and innovation.

Get involved

Check out student organizations on campus. Here are a few:

- ICCIT Council
- DEM Society
- UTM Student Union (UTMSU)
- UTM Athletics Council (UTMAC)

For a listing of clubs on campus visit www.utm.utoronto.ca/clubs.

Services that support you

- AccessAbility Services (AS)
- Career Centre (CC)
- Centre for Student Engagement (CSE)
- Experiential Education Office (EEO)
- Health & Counselling Centre (HCC)
- Indigenous Centre (IC)
- International Education Centre (IEC)
- Office of Student Transition (OST)
- Office of the Registrar (OR)
- Recreation, Athletics and Wellness Centre (RAWC)
- Robert Gillespie Academic Skills Centre (RGASC)
- UTM Library, Hazel McCallion Academic Learning Centre (HMALC)

Institute of Communication, Culture, Information & Technology

CCT Building, 3rd Floor
University of Toronto Mississauga
3359 Mississauga Rd
Mississauga ON Canada L5L 1C6
905-569-4489
iccit.utm@utoronto.ca
www.utm.utoronto.ca/iccit

FUTURE STUDENTS

Admission to UTM

All program areas require an Ontario Secondary School Diploma, or equivalent, with six Grade 12 U/M courses, or equivalent, including English. The admission average is calculated with English plus the next best five courses. The approximate average required for admission is mid- to high-70s. More information is available at utm.utoronto.ca/viewbook.

NOTE: During the application process, applicants will select the Communication, Culture, Information + Technology admissions category but will not officially be admitted to a formal program of study (Specialist, Major, and/or Minor) until after first year.

Sneak Peek

What is the role of computers and communication systems in modern organizations? Find out in CCT225H5! You’ll learn how to use computer-based systems to support information requirements for problem solving and managerial decision-making.

What laws govern digital media? Learn about copyright, trademark and patent law for digital media in CCT206H5.

Students in our program will gain an understanding of the technologies that underlie digital businesses and the managerial challenges and techniques appropriate for being active and valuable participants in digital enterprises.

Student Recruitment & Admissions

Innovation Complex, Room 1270
University of Toronto Mississauga
3359 Mississauga Rd
Mississauga ON Canada L5L 1C6
905-828-5400
www.utm.utoronto.ca/future-students