

General Advising Information

Fall 2022 student registration access will be activated according to your current standing—determined by credit hours completed—and the following schedule:

1. Mon, April 4, 8:30am: Student athletes, ROTC students, and students with disabilities
2. Tues, April 5, 8:30am: Graduate & U5 (5th Year Undergrad) & U4 (4th Year Undergrad) registration starts
3. Wed, April 6, 8:30am: U3 (3rd Year Undergrad) registration starts
4. Thurs, April 7, 8:30am: U2 (2nd Year Undergrad) registration starts
5. Fri, April 8, 8:30am: U1 (1st Year Undergrad), exchange, visiting, and non-degree student registration starts

Student class standing for registration is based on earned hours, which **does not include** classes taken in the Spring 2022 semester.

Fall 2022 class schedules are officially available Monday March 21. You can view the class schedule either in the MyIIT Academics tab or in the “quick links” on www.iit.edu; you can also use the “secret faculty version” of the schedule at <https://wildfly-prd.iit.edu/coursestatusreport/>; just select your subjects from the drop-down box. In order to see **ALL** ITM courses using MyIIT drop-down menus, you must hold down your CTRL key and select Information Tech and Mgmt, ITM Development, ITM Management, ITM Operations, ITM Security & ITM Theory and Technology.

Advising for Spring will take place either live or online. Google Meet information for each undergraduate adviser is provided below.

All courses are on standard university scheduling this term, so most evening courses are to 6:25 pm to 9:05 pm, and there are no 8:05 am classes.

For Professor Trygstad’s Advisees: You may schedule an appointment at <https://trygstad.youcanbook.me> but *please* ensure you log into the Google Meet at or before your scheduled time in order to be fair to your fellow students. Monday and Friday advising is *online only*. Oh and by the way, I wrote these notes so I am responsible for them.

Professor Trygstad Fall 2022 Advising Google Meet:

URL: <https://meet.google.com/bjt-cvwh-uib> | Code for mobile apps: [bjtcvwhuib](https://play.google.com/store/apps/details?id=bjtcvwhuib)

Phone Number (US)/PIN: +1 262-448-3014 / PIN: 759 224 256#

You cannot make an appointment during my *scheduled office hours* (3 pm – 5 pm Wednesday) or on Fridays. Monday appointments will be via Google meet **only**. During **office hours just come to my office or log into the Meet** and say something so I hear you are there; I may not be on that screen. On Fridays check to see if I am logged into the Meet—if I am not it means I am working or are in meetings and am not available. Evening advising is unlikely but can only be arranged by appointment via email.

For Professor Hajek’s Advisees: Professor Hajek is available Tuesday through Thursday afternoons and Friday mornings, and can be available by prior arrangement for advising on Mondays.

Professor Hajek Fall 2022 Advising Google Meet

URL: <https://meet.google.com/kif-efci-kjy> | Please make sure you are logged into your @hawk.iit.edu email, otherwise

Google Meets will give you a message that you are waiting for an invite—but there is no way for Professor Hajek to see the invite or let you in.

Phone Number (US)/PIN: +1 917-336-4038 / PIN: 380 145 903#

You can make an appointment with Professor Hajek at at <https://hajek.youcanbook.me>.

MATH for BITM Undergrads

BITM students may register for **PSYC 203, Undergraduate Statistics for Behavioral Science** which includes a lab using R, or **MATH 225 Introductory Statistics** which is basically the same course as **PSYC 203** without the lab. If you are minoring in Psychology you must take PSYC 203. Alternatively you can wait for Spring and register for **BUS 221 Business Statistics** or **MATH 425 Statistical Methods** which are not being offered this semester.

MATH for BSACIT Undergrads

First-year students should register for **MATH 148 Preparation for Calculus** or **MATH 151 Calculus I** as appropriate, or **MATH 151 Calculus II** if you have completed **MATH 151**. Students who have completed calculus I & II (MATH 151 & 152) should take **MATH 251 Multivariate and Vector Calculus**.

ITM First Year Undergraduate (Freshman) Advising

All ITM first-year students need to take a Natural Science/Engineering elective which this semester should be **PHYS 200 Energy, Waves, Materials, & Forces**.

All ITM first-year students should also take an introductory Humanities course, **HUM 200** or **203**, or **COM 101** if required.

Most of your classmates will be taking an Introduction to the Profession (ITP) course numbered 100 (i.e. CS 100, CAE 100, ME 100, etc.) but our course, **ITM 100**, is taken in the first semester of your second year. Instead you’ll probably take ITM 301, Intro to Hardware and Operating Systems, and ITM 311 Intro to Software Development (Java) or ITM 313, Intro to Open Source Programming (Python).

ITM Current Second Year Undergraduate (Sophomore) Advising

Sophomore (U-2) Bachelor of Information Technology and Management students who entered the program as first year undergraduates (freshmen) need to start thinking about a minor, as completion of a minor is required in your ITM program. It can be anything you want—I do think it’s amazing to see someone in IT minor in philosophy—but you really need to start thinking about this. An interesting minor with a strong relationship to ITM is Supply Chain Management. Psychology is the most popular ITM minor, and the computer science minors are next. If you minor in Psychology you can count PSYC 203 Undergraduate Statistics for Behavioral Science as both a minor course and as your Math Statistics elective. Bachelor of Science students are not required to complete a minor, nor are transfer student or students who changed majors with more than 30 hours of credit transferred or completed.

Second year students who have completed three semesters at IIT may want to consider applying for the Co-Terminal Degree program, which would allow you to earn a Master's degree while you are an undergraduate; speak with your adviser for more details.

All second year students must register for **ITM 100 Introduction to the Profession** in the Fall semester, and if you've completed ITM 311 and ITM 313 you need to take **ITMD 411** if you have not done so already.

The following Computer Science minors are available to ITM students:

- Minor in Artificial Intelligence
- Minor in Computer Architecture
- Minor in Computer Networking
- Minor in Computer Science
- Minor in Database Management
- Minor in Operating Systems
- Minor in Programming Languages
- Minor in Software Engineering

Because of the way the minors in CS are constructed there are some good opportunities for ITM students. CS 200 is waived for ITM students so you can select another CS elective in its place—more learning! And we confirmed recently that ITM students can use their 12 hours of free electives to complete a double minor in CS, because CS 331 will count toward both minors. Suggested double minors could be:

- Minors in Artificial Intelligence and Software Engineering
- Minors in Computer Science and Software Engineering
- Minors in Operating Systems and Software Engineering
- Minors in Programming Languages and Software Engineering

ITM minors are not available to ITM students because the requirement for a minor is 15 hours or more taken in a subject *outside* of your major department.

ITM Current Third Year Undergraduate (Junior) Advising

Junior (U-3) BITM students who entered the program as first year undergraduates (freshmen) should plan to register for a minor course since completion of a minor is required in your ITM program. Also, transfer students who have completed a semester at IIT may want to consider entering the Co-Terminal Degree program, which would allow you to earn a Master's degree while you are an undergraduate; speak with your adviser for more details. All transfer students who have completed ITM 301 and ITM 311 or 313 must register for **ITM 100 Introduction to the Profession** if you have not already taken it.

Humanities General Education Elective Selection

Here are Professor Trygstad's recommendations for Upper-Level Humanities General Education electives for Fall 2022 with my reasons. We can't promise a course will be good; we're just trying to highlight the courses we believe would be of the most interest to ITM students. There are a number of courses we think will interest you this term, and there's a few evening humanities courses offered, so if you work full-time, grab one while you can! All courses are at Mies Campus, and most sections have 22 seats. All course data follows the format:

CRN/Course Number/Days-Time/# of Seats/Bldg-Room/Instructor

Media & Globalization: Very topical for students in ITM.

15183/COM 353-01/Tues-Thurs 10:1am-11:15am/22/Mies/Mohamed El Marzouki

Social Media and Society: Social effects of information technology. **An evening course that's online.**

14467/COM 382-01/Mon-Weds 7:50pm-9:05pm/22/Internet/Xiaoqian Li

Communication in Politics: Just what are those folks really saying? Great instructor.

15184/COM 374-01/Tues-Thurs 3:15pm-4:30pm/22/Mies/Gregory Pulliam

World Regions and Cultures: Good course taught by a consistent favorite of ITM students. **Evening course!**

14450/HIST 302-01/Thurs 6:25pm-9:05pm/22/Mies -/Val Martin

The City in World History: Again, Val Martin. **Another evening course.**

11894/HIST 351-01/Mon 6:25pm-9:05pm/22/Mies -/Val Martin

History of Chicago: Really interesting course, plus she is the University Archivist and Campus Historian at Illinois Tech.

14455/HIST 352-01/3/Tues-Thur 5:00pm-6:15pm/22/Mies -/Mindy Pugh

History of Video Games: The most popular humanities course in the university from an expert in the field. Has four different discussion sessions on Friday. You'll have to be quick to register to get in this one.

14456/HIST 373-01/3/Mon-Wed 10:00am-10:50am/80/Mies -/Carly Kocurek (Lecture)

14457/HIST 373-D01/0/Friday 10:00am-10:50am/20/Mies -/Carly Kocurek (Discussion)

14458/HIST 373-D02/0/Friday 11:25a-12:15pm/20/Mies -/Carly Kocurek (Discussion)

14458/HIST 373-D02/0/Friday 1:50pm-2:40pm/20/Mies -/Carly Kocurek (Discussion)

14459/HIST 373-D03/0/Friday 3:15pm-4:05pm/20/Mies -/Carly Kocurek (Discussion)

Women in Computing History: Ada Lovelace, Grace Hopper, Margaret Hamilton, Katherine Johnson, Judith Love Cohen, Marissa Mayer and more. Interesting course taught by an authority in the field. **An evening course that's online with both live and asynchronous sections.**

15186/HIST 385-01/3/Tues 5:00pm-7:40pm/22/Internet -/Mar Hicks

15187/HIST 385-02/3/-/22/Internet -/Mar Hicks

Social and Behavioral Science General Education Elective Selection

Here are my recommendations for Social and Behavioral Science General Education electives for Fall 2022 with my reasons. All courses are at the Mies Campus unless noted otherwise. The Subject Code SSCI is applied to courses that formerly were cross-listed as both Political Science and Sociology, and can count as either for prerequisite and subject distribution purposes. All course data follows the format:

CRN/Course Number/Days-Time/# of Seats/Bldg-Room/Instructor

Introduction to Sociology: The best intro you could get to this field taught by a *great* instructor. An **evening social science course**.

14737/SOC 200-01/Wed 6:25pm-9:05pm/27/Mies -/Ullica Segerstrale

Social Dimension of Science: Interesting class taught by one of the best instructors at IIT. An **evening social science course**.

14195/SOC 301-01/Tues 6:25pm-9:05pm/27/Mies -/Ullica Segerstrale

Global Chicago: A look at Chicago's place on the world stage. Odd time and day but it might work out in your schedule.

I recommend this course but I do not recommend this instructor.

27641/SSCI 220-01/Fri 10:00am-12:40pm/27/Mies -/Elizabeth Friedman

Geographic Information Systems: A strongly IT-related course; good to have on a resume. You can follow it up with SSCI 325.

11517/SSCI 225-01/Mon 1:50pm-4:30pm/27/Mies -/Hao Huang

Industrial Psychology: This course is highly recommended and professionally relevant. And no prerequisite!

10449/PSYC/301-01/Tues-Thurs 5:00pm-6:15pm/49/Mies -/Kristina Bauer

WARNING I have not listed it, but you may notice that there is an online Social/Behavioral Science electives in the fall term: **ECON 423-02 Economic Analysis of Capital Investments**. I do not recommend this class either live or online, despite the extreme scarcity of online general education electives. This is because experience has shown that if you take this course and four other classes, ECON 423 will be as much work as your other four classes combined. I like John Twombly who teaches ECON 423 and you probably would too—he is an excellent teacher—but his expectations are extremely high as is the workload in his class. If you really need to do a social science elective online AND you are not afraid of hard work (*really* hard work), then GO FOR IT.

Natural Science/Engineering Elective Selection

Here are my recommendations for Natural Science/Engineering General Education electives for Fall 2022 with my reasons. All courses are at the Mies Campus. All course data follows the format:

CRN/Course Number/Days-Time/# of Seats/Bldg-Room/Instructor

Astronomy: If you are completing most of your Natural Science/Engineering requirement through the Engineering Graphics track but need that one course in a different subject, this could be your choice.

11679/PHYS 120-V01/Mon-Wed 10:00am-11:15am/40/Mies PS 121/David Gidalevitz

Introduction to Energy, Waves, Materials, & Forces: A four-hour, non-calculus -based physics class. HIGHLY recommended.

10068/PHYS 200-01/Tues-Thur 11:25am-1:05pm/110/Mies RE 104/Greggory Springer

If you are following the EG sequence for your Natural Science/Engineering requirements, you should note that **EG 325** and **EG 425** are also offered this term.

Recommendations for Free Elective Selection

I recommend **COM 424 Document Design**, Mon-Wed 6:25pm to 7:40pm, CRN 14447.

Fall 2022 IIT Core Curriculum Elective Listing, Fall 2022 College of Computing Course Listing

I have included a complete list of what I view as all the applicable IIT Core Curriculum courses for the Spring so you don't have to track them all down yourself. I've also included all ITM undergrad and graduate courses, as well as all Computer Science (CS) and all undergraduate Industrial Technology and Management (INTM) courses for the Spring. CS courses can apply to any of the several minors offered by the Computer Science Department, and INTM courses can apply to the INTM or Supply Chain minors. Or with adviser permission, CS and/or INTM courses can be taken as ITM electives.

ITM "Featured" Electives for Fall 2022

Hot ITM electives for the Spring term. All course data follows the format:

CRN/Course Number/Days-Time/# of Seats/Bldg-Room/Instructor

Web Application Foundations: ITMD 441 is a new course replacing ITMD 462 Web Application Development in our new Web Development course sequence. Taught by Illinois Tech's Lead Web Developer. <http://www.itm.iit.edu/data/DepartmentalSyllabus/ITMD441ITMDDepartmentalSyllabus.pdf>

15205/ITMD 441-01/Tues 6:25pm-9:05pm/15/Mies/Brian Bailey

15206/ITMD 441-02/Internet/10/Online/Brian Bailey

Full-Stack Web Development: ITMD 442 is a new course in our new Web Development course sequence. If you took ITMD 462 and are looking for the next course, this is now it. <http://www.itm.iit.edu/data/DepartmentalSyllabus/ITMD442ITMDDepartmentalSyllabus.pdf>

15305/ITMD 442-01/Mon-Wed 3:15pm-4:30pm/15/Mies/Karl Stolley

15306/ITMD 442-02/Internet/10/Online/Karl Stolley

Shell Scripting for System Administration: Shell scripting in BASH, Perl, and Powershell to ease sysadmin tasks in all of the major operating systems. Taught by Sam Shamsuddin who is not only an experienced sysadmin but also a martial arts guru and a coach of the U.S. National Pencak Silat Team!

11395/ITMO 417-01/Tues 5:00pm-7:40pm/13/Mies/Sam Shamsuddin

11396/ITMO 417-V02/Internet/10/Online/Sam Shamsuddin

Cloud Computing Technologies: One of the most sought-after skills for new hires and a true indicator that you are a complete technology professional. Prerequisites are ITMD 411 and ITMO 356.

12113/ITMO 444-V01/Mon-Wed 3:15pm-4:30pm/10/Online -/Jeremy Hajek

12114/ITMO 444-V02/Internet/5/Online -/Jeremy Hajek

Enterprise End-User System Administration: Administering Windows desktops, clients, and domains. Professor Matuszak holds three degrees from our department.

12219/ITMO 450-01/Thur 6:25pm-9:05pm/14/Mies -/Philip Matuszak

12220/ITMO 450-02/Internet/8/Online -/Philip Matuszak

Open Source Server Administration: Deploying and managing Linux servers in a modern enterprise setting.

12947/ITMO 453-01/Tues 10:00am-11:15am/10/Mies -/Jeremy Hajek

14677/ITMO 453-02/Internet/3/Online/Jeremy Hajek

Database Security: The subject of how to secure enterprise data assets. Prereq is ITMD 321.

11218/ITMS 428-V01/Mon 6:25pm-9:05pm/10/Online -/Kevin Vaccaro

11219/ITMS 428-V02/Internet/7/Online -/Kevin Vaccaro

Vulnerability Analysis & Control: The “ethical hacking” class. Prereq is ITMO 340; ITMO 356 is preferred as well.

12121/ITMS 443-01/Tues 6:25pm-9:05pm/8/Mies -/Kevin Vaccaro

12122/ITMS 443-02/Internet/5/Online -/Kevin Vaccaro

Active Cyber Defense: New course; ties to CompTIA Cyber Security Analyst+ curricula.

15309/ITMS 446-01/Thurs 6:25pm-9:05PM/15/Internet -/Louis McHugh

Cyber Security Management is an in-depth look at the program creation, administration and management elements of information security at an enterprise level. It's a required course for ACIT students. Regardless of you major, if you are going to do a Co-Terminal Degree in cybersecurity, select ITMS 578 instead—same time, location, and instructor. If you are only going to take one other cybersecurity course beside the required ITMS 448, this should be the one.

11228/ITMS 478-01/Thurs 6:25pm-9:05pm/8/TBA/Ray Trygstad

11229/ITMS 478-02/Internet/5/Online/Ray Trygstad

Digital Evidence: Required for BSACIT students. Prereq is ITMS 438; if you taken that, and you're an Applied Cybersecurity and IT major, take this.

13895/ITMS 483-V01/Thur 6:25pm-9:05pm/10/Online -/Bonnie Goins

13896/ITMS 483-V02/Internet/5/Online -/Bonnie Goins

Introduction to Smart Technologies: Addresses embedded systems and Internet of Things devices as well as autonomous systems and wireless sensor networks. <http://www.itm.iit.edu/data/DepartmentalSyllabus/ITMT492ITMDepartmentalSyllabus.pdf>

15212/ITMT 492-01/TuesThurs 1:50pm-3:30pm/10/Mies -/Jeremy Hajek

ITMS courses: There is a very complete set of ITMS courses this term: **ITMS 428, ITMS 443, ITMS 448, ITMS 458, ITMS 478, ITMS 483, ITMS 514, and ITMS 588.**

Key Forms from Undergraduate Academic Affairs (UGAA)

Academic Audit Request Form: An academic audit provides a summary of a student's academic status to date and lists the courses to be completed in order to receive a degree. Students can request an official academic audit from the Office of Undergraduate Academic Affairs after they have earned a minimum of 60 semester hours including transfer credit (90 semester hours for Architecture students), and completed at least one semester at Illinois Tech. Audits typically take 7-10 business days to process, but may take longer depending on the time of the semester.

This is the form you need to submit if you want to know what you have left to do to graduate. <https://iit.secure.force.com/form?formid=217960>

Change of Major Request Form: A student who wishes to change or declare a major must complete a Change of Major form. The form will be sent to the department of the intended major for approval. Any change of major that is approved after the Add/Drop deadline will be processed for the following semester. <https://iit.secure.force.com/form?formid=217961>

Change of Status Request Form: Students changing from non-degree status to full-time or part-time degree-seeking status must submit this Change of Status form. Students must have completed at least one semester (12 hours) of relevant coursework at Illinois Tech and must be in good academic standing in order to be eligible for changing their status. <https://iit.secure.force.com/form?formid=217962>

Dual Degree/Double Major Request Form: Students who wish to earn two undergraduate degrees can declare a Dual Degree. Students working towards a Dual Degree must complete 15 hours above and beyond those required for their first degree. Upon graduating, the student will receive two diplomas. (*Psychology is the simplest major to pair with the Bachelor of Information Technology and Management for a dual degree.*)

Students who wish to earn two undergraduate degrees can declare a Double Major. This is different from the Dual Degree listed above. Only students majoring in Applied Analytics, Applied Mathematics, Computer Information Systems, Global Studies, Humanities, and Psychological Science are eligible to declare a Double Major, so this does not apply to students in the Department of Information Technology and Management. Upon graduating, the student will receive one diploma with both degrees posted.

The form will be sent to the department of the intended 2nd major for approval. Any Dual Degree or Double Major that is approved after the Add/Drop deadline will be processed for the following semester. <https://iit.secure.force.com/form?formid=217963>

Leave of Absence Request: Undergraduate degree-seeking students who wish to withdraw from the university with the intention of returning to complete their degree program may apply for a Leave of Absence. All requests for a Leave of Absence begin with the Office of Undergraduate Academic Affairs, and must be submitted by the class withdrawal deadline, which is posted on the [University Calendar](#). Any Leave of Absence submitted after the deadline will be effective the following semester. Exceptions can be made for students due to special circumstances. A leave of absence must last at least one semester, but cannot exceed one academic year. However it may be extended if the proper documentation is submitted. Students must contact the Office of Undergraduate Academic Affairs to schedule an exit interview before the leave is approved. You will be considered part of the IIT community while on a leave and any IIT scholarships will be held until your return. Contact the Office of Financial Aid to discuss how a Leave of Absence will affect federal aid and scholarships. Students on leave will have access to their MyIIT Portal, as long as they login once every six months. If students elected IIT health insurance, they will not lose coverage for the remainder of the academic year. Students may apply for a Leave of Absence through the Undergraduate Academic Affairs box in the Academics tab in the [MyIIT Portal](#). Students completing a Leave of Absence and returning to register for courses at Illinois Tech must complete a [Reinstatement Application](#) (see below.)

Letter of Intent Request Form: Students in their last semester can request a Letter of Intent for prospective employers or graduate schools. The Letter of Intent will state that a student will graduate that semester upon successful completion of that semester's coursework. <https://iit.secure.force.com/form?formid=217966>

Minor Request Form: A minor consists of at least five courses (minimum of 15 credit hours) not required for a degree program. Students who take the standard core curriculum's distribution of courses may apply them toward the requirements of any approved minor. Note that not all minors are applicable to all majors. (Minors are required for Bachelor of Information Technology and Management students unless you are a transfer student or changed majors after completing 30 or more hours.) <https://iit.secure.force.com/form?formid=217964>

Reinstatement Application: All undergraduate students who were not in attendance for at least one semester must submit this application to return to the university. The deadlines for the application are June 15 for the Fall semester, November 15 for the Spring semester or April 15 for the Summer term. <https://iit.secure.force.com/form?formid=217965>

Transfer Credit Petition Form: An undergraduate student registered at Illinois Tech who wishes to enroll at another institution must submit a Transfer Credit Petition Form to the Office of Undergraduate Academic Affairs for approval prior to registration at the other institution. This includes registration at another institution for the summer term. Upon completion of the course, please have your official transcripts sent to Illinois Tech. **This is the only effective form now; the paper or PDF form may not be used any more.** <https://iit.secure.force.com/form?formid=217932>

Links to all of these forms can always be found on the Undergraduate Academic Affairs UGAA Services page at <https://web.iit.edu/ugaa/services>.

Core Curriculum Courses for Information Technology and Management Undergraduates Fall 2022

New 3/21/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Humanities										
11875	AAH 119-01	Hist of World Architecture I	LEC	3	MW	1125 - 1215	125	Mies	-	Hazard, Erin
11876	AAH 119-D01	Discussion	REC	0	M	0900 - 0950	25	Mies	-	
11877	AAH 119-D02	Discussion	REC	0	M	1000 - 1050	25	Mies	-	
11878	AAH 119-D03	Discussion	REC	0	M	1000 - 1050	25	Mies	-	
11879	AAH 119-D04	Discussion	REC	0	W	0900 - 0950	25	Mies	-	
14926	AAH 119-D05	Hist of World Architecture I	REC	0	W	1000 - 1050	25	Mies	-	
10254	AAH 322-01	19th Cent Amer Art&Culture	LEC	3	TR	1000 - 1115	33	Mies	HH-005	Dabbert, James
11353	AAH 322-02	19th Cent Amer Art&Culture	LEC	3	TR	1125 - 1240	33	Mies	HH-005	Dabbert, James
15181	AAH 380-01	Birth of Modern Painting	LEC	3	MW	1350 - 1505	22	Mies	-	Hazard, Erin
10255	COM 101-01	University Writing	LEC	3	TR	1125 - 1240	20	Mies	-	Ilievka, Katerina
11076	COM 101-02	University Writing	LEC	3	TR	1350 - 1505	18	Mies	-	Neskoski, Naum
11519	COM 101-03	University Writing	LEC	3	TR	1515 - 1630	18	Mies	-	Neskoski, Naum
14443	COM 308-01	Structure of Modern English	LEC	3	TR	1000 - 1115	22	Mies	-	Bauer, Matthew
15182	COM 309-01	History English Language	LEC	3	MW	1515 - 1630	22	Mies	-	Pulliam, Gregory
15183	COM 353-01	Media and Globalization	LEC	3	TR	1000 - 1115	22	Mies	-	El Marzouki, Mohamed
15184	COM 374-01	Communication in Politics	LEC	3	TR	1515 - 1630	22	Mies	-	Pulliam, Gregory
14467	COM 380-01	Comm & Media Research Methods	LEC	3	MW	0835 - 0950	22	Internet	-	Li, Xiaolian
14446	COM 382-01	Social Media and Society	LEC	3	MW	1950 - 2105	22	Internet	-	Li, Xiaolian
10256	COM 421-01	Technical Communication	LEC	3	MW	1515 - 1630	22	Internet	-	Roback, Andrew
11520	COM 421-02	Technical Communication	LEC	3		-	22	Internet	-	Ilievka, Katerina
14447	COM 424-01	Document Design	LEC	3	MW	1825 - 1940	22	Internet	-	Roback, Andrew
14450	HIST 302-01	World Regions and Cultures	LEC	3	R	1825 - 2105	22	Mies	-	Martin, Val
14451	HIST 305-01	Latin America 1810-Present	LEC	3	MW	1350 - 1505	22	Mies	-	Power, Margaret
15185	HIST 311-01	20th Century Europe:1890-1945	LEC	3	R	1700 - 1940	22	Mies	-	Kollenbroich, James
14453	HIST 332-01	United States Women's History	LEC	3	MW	1125 - 1240	22	Mies	-	Power, Margaret
11894	HIST 351-01	The City in World History	LEC	3	M	1825 - 2105	22	Mies	-	Martin, Val
14455	HIST 352-01	History of Chicago	LEC	3	MW	1700 - 1815	22	Mies	-	Pugh, Mindy
14456	HIST 373-01	History of Video Games	LEC	3	MW	1000 - 1050	80	Mies	-	Kocurek, Carly
14457	HIST 373-D01	History of Video Games	REC	0	F	1000 - 1050	20	Mies	-	Kocurek, Carly
14458	HIST 373-D02	History of Video Games	REC	0	F	1125 - 1215	20	Mies	-	Kocurek, Carly
14459	HIST 373-D03	History of Video Games	REC	0	F	1350 - 1440	20	Mies	-	Kocurek, Carly
15295	HIST 373-D04	History of Video Games	REC	3	F	1515 - 1605	20	Mies	-	Kocurek, Carly
14460	HIST 380-01	20th Century England	LEC	3	TR	1700 - 1815	22	Mies	-	Green, Keith
15297	HIST 380-02	Science in China 1850 - 2000	LEC	3	F	1530 - 1800	22	Mies	-	
15186	HIST 385-01	Women in Computing History	LEC	3	T	1700 - 1940	22	Internet	-	Hicks, Mar
15187	HIST 385-02	Women in Computing History	LEC	3		-	22	Internet	-	Hicks, Mar
14335	HIST 491-02	Independent Reading and Res	IND	3		-	2	Mies	-	Kocurek, Carly
11710	HUM 200-01	Food and Communication	LEC	3	MW	0835 - 0950	22	Mies	-	Branson, Qian
12143	HUM 200-02	Love in the Ancient World	LEC	3	TR	1125 - 1240	22	Mies	-	Zatirka, Brendon
12142	HUM 200-03	Love in the Ancient World	LEC	3	TR	1350 - 1505	22	Mies	-	Zatirka, Brendon
12533	HUM 200-04	Philosophy and Skills	LEC	3	MW	1125 - 1240	22	Mies	-	Fang, Ge
11523	HUM 200-05	Art & Science	LEC	3	MW	1350 - 1505	22	Mies	-	Monnin, Victor
11711	HUM 200-06	Dragon Slayers	LEC	3	TR	0835 - 0950	22	Internet	-	Seigfried, Karl
12891	HUM 200-07	History of Photography	LEC	3	W	1825 - 2105	22	Internet	-	Davis, Jenelle
11713	HUM 200-08	Dragon Slayers	LEC	3	TR	1950 - 2105	22	Internet	-	Seigfried, Karl
11521	HUM 200-09	H. G. Wells	LEC	3	MW	1000 - 1115	22	Mies	IT-6D6-1	Phelps, Renata
12635	HUM 200-13	Food and Communication	LEC	3	MW	1000 - 1115	22	Mies	-	Branson, Qian
13688	HUM 202-01	Industrial Culture	LEC	3	TR	1515 - 1630	22	Mies	-	Green, Keith
14920	HUM 204-01	Age of Darwin	LEC	3	TR	1000 - 1115	22	Mies	-	Baszak, Gregor
15188	HUM 250-01	Introduction to STS	LEC	3	MW	1515 - 1630	22	Mies	-	Monnin, Victor
15189	HUM 371-01	Fundamentals of Game Design	LEC	3	MW	1125 - 1240	22	Mies	-	Kocurek, Carly
13695	PHIL 304-01	Judgment and Decision-Making	LEC	3	TR	1125 - 1240	22	Mies	SH-202	Trout, J.D.
13696	PHIL 341-01	Philosophy of Science	LEC	3	MW	1000 - 1115	22	Mies	-	Fang, Ge
15190	PHIL 382-01	Bioethics	LEC	3	TR	1350 - 1505	22	Mies	IT-6D6-1	Hildt, Elisabeth

Core Curriculum Courses for Information Technology and Management Undergraduates Fall 2022

New 3/21/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Social Science										
10010	ECON 151-01	Microeconomics	LEC	3	MW	1515 - 1630	25	Mies	-	Kumiega, Andrew
10011	ECON 211-01	Principles of Economics	LEC	3	MW	1000 - 1115	45	Mies	-	Kang, Sang-Baum
11874	ECON 211-02	Principles of Economics	LEC	3	TR	1515 - 1630	45	Mies	-	Tourk, Khairy
15296	ECON 211-03	Principles of Economics	LEC	3	TR	0835 - 0950	25	Mies	-	
10012	ECON 423-01	Econ Analysis Capital Invest	LEC	3	TR	1000 - 1115	70	Mies	HH-002	Twombly, John
10013	ECON 423-02	Econ Analysis Capital Invest	LEC	3		-	15	Internet	-	Twombly, John
12917	PS 200-01	American Government	LEC	3	TR	0835 - 0950	27	Mies	-	Ireland, Patrick
14736	PS 214-01	State and Local Government	LEC	3	T	1700 - 1940	27	Mies	-	Simmt, Kevin
14710	PS 230-01	International Relations	LEC	3	TR	1515 - 1630	27	Mies	-	Jankovski, Aleksandar
12918	PS 313-01	Comparative Public Policy	LEC	3	TR	1000 - 1115	27	Mies	-	Simmt, Kevin
13712	PS 329-01	Environmental Politics/Policy	LEC	3	TR	1125 - 1240	27	Mies	-	Rosenberg, Jonathan
11635	PS 491-140	UG Research in Political Scien	IND	3		-	10	Mies	-	Shapiro, Matthew
11647	PS 497-140	Directed Readings in PS	IND	3		-	10	Mies	-	Shapiro, Matthew
10447	PSYC 221-01	Intro to Psychological Science	LEC	3	TR	1000 - 1115	50	Mies	-	
10449	PSYC 301-01	Industrial Psychology	LEC	3	TR	1700 - 1815	50	Mies	-	Bauer, Kristina
10452	PSYC 303-01	Intro to Psychopathology	LEC	3	MW	1125 - 1240	50	Mies	-	Lane, Francis
15218	PSYC 312-01	Human Motivation and Emotion	LEC	3	TR	1125 - 1240	35	Mies	-	Moller, Arlen
15219	PSYC 350-01	Prejudice and Stigma	LEC	3	MW	1350 - 1505	50	Internet	-	Legate, Nicole
10455	PSYC 410-01	Intro Rehab/Mental Health Cslg	LEC	3	M	1350 - 1630	25	Mies	-	Lane, Francis
11765	PSYC 410-02	Intro Rehab/Mental Health Cslg	LEC	3		-	15	Internet	-	Lane, Francis
10457	PSYC 412-01	Multicultural/Psychosocial Iss	LEC	3	W	1350 - 1630	20	Mies	-	Lee, Eun-Jeong
11498	PSYC 412-02	Multicultural/Psychosocial Iss	LEC	3		-	10	Internet	-	Lee, Eun-Jeong
15291	PSYC 426-01	Cognitive Science	LEC	3	TR	0835 - 0950	30	Mies	-	
15220	PSYC 455-01	Dev and Eval of Traing Orgs	LEC	3	TR	1515 - 1630	30	Mies	-	Bauer, Kristina
10458	PSYC 481-01	Group and Leadership at Work	LEC	3	T	1825 - 2105	5	Internet	-	Ayman, Roya
14737	SOC 200-01	Introduction to Sociology	LEC	3	W	1825 - 2105	27	Mies	-	Segerstrale, Ullica
14195	SOC 301-01	Social Dimension of Science	LEC	3	T	1825 - 2105	29	Mies	-	Segerstrale, Ullica
14711	SOC 362-01	Technology Social Change	LEC	3	MW	0835 - 0950	28	Mies	-	Dougherty, Beth
14712	SOC 385-01	Topics in Sociology	LEC	3	MW	1000 - 1115	27	Mies	-	Dougherty, Beth
14713	SSCI 209-01	Social Science Research Method	LEC	3	MW	1125 - 1240	28	Mies	-	Shapiro, Matthew
11517	SSCI 220-01	Global Chicago	LEC	3	F	1000 - 1240	27	Mies	-	Friedman, Elizabeth
11833	SSCI 225-01	Geographic Information Systems	LEC	3	M	1350 - 1630	27	Mies	-	Huang, Hao
11834	SSCI 318-01	Global Health	LEC	3	TR	1125 - 1240	27	Mies	-	Ireland, Patrick
11675	SSCI 321-01	Social Inequality	LEC	3	M	1825 - 2105	27	Mies	-	Deis, Christopher
13884	SSCI 354-01	Urban Policy	LEC	3	MW	0835 - 0950	27	Mies	-	Bliss, Daniel
13715	SSCI 355-01	Regional Economic Development	LEC	3	W	1350 - 1630	28	Mies	-	Huang, Hao
14714	SSCI 378-01	Innovation Policy	LEC	3	MW	1350 - 1505	27	Mies	-	Shapiro, Matthew
12923	SSCI 380-01	International Development	LEC	3	TR	1350 - 1505	27	Mies	-	Rosenberg, Jonathan
14715	SSCI 381-01	Computational Social Science	LEC	3	MW	1700 - 1815	27	Mies	-	Mansury, Yuri
11677	SSCI 385-02	International Public Policy	LEC	3	TR	1515 - 1630	27	Mies	-	Simmt, Kevin
13888	SSCI 388-01	Method of Econ Impact Analysis	LEC	3	MW	1125 - 1240	27	Mies	-	Mansury, Yuri
Mathematics										
10285	MATH 148-01	Preparation for Calculus	LEC	4	MWF	0835 - 0950	30	Mies	-	Zazi, George
11070	MATH 148-02	Preparation for Calculus	LEC	4	MWF	1000 - 1115	30	Mies	-	Alhejoj, Kawkab
10286	MATH 148-03	Preparation for Calculus	LEC	4	MWF	1125 - 1240	30	Mies	-	Alhejoj, Kawkab
12670	MATH 148-04	Preparation for Calculus	LEC	4	MWF	1350 - 1505	31	Mies	-	Popovic, Gorjana
12749	MATH 148-05	Preparation for Calculus	LEC	4	MWF	1000 - 1115	30	Mies	-	Popovic, Gorjana
10303	MATH 151-01	Calculus I	LEC	5	MWF	0835 - 0950	30	Mies	-	
10303	MATH 151-01	Calculus I	LAB	5	R	0835 - 0950	30	Mies	-	
10304	MATH 151-02	Calculus I	LAB	5	R	1125 - 1240	30	Mies	-	Zazi, George
10304	MATH 151-02	Calculus I	LEC	5	MWF	1000 - 1115	30	Mies	-	Zazi, George
10305	MATH 151-03	Calculus I	LEC	5	MWF	1000 - 1115	30	Mies	-	Stasi, Despina
10305	MATH 151-03	Calculus I	LAB	5	T	1000 - 1115	30	Mies	-	Stasi, Despina
10306	MATH 151-04	Calculus I	LEC	5	MWF	1350 - 1505	30	Internet	-	

Core Curriculum Courses for Information Technology and Management Undergraduates Fall 2022

New 3/21/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Mathematics (continued)										
10306	MATH 151-04	Calculus I	LAB	5	R	1000 - 1115	30	Internet	-	
10307	MATH 151-05	Calculus I	LEC	5	MWF	1125 - 1240	30	Mies	-	Stasi, Despina
10307	MATH 151-05	Calculus I	LAB	5	F	1350 - 1505	30	Mies	-	Stasi, Despina
10308	MATH 151-06	Calculus I	LEC	5	MWF	1125 - 1240	30	Mies	-	Popovic, Gorjana
10308	MATH 151-06	Calculus I	LAB	5	F	0835 - 0950	30	Mies	-	Popovic, Gorjana
11352	MATH 151-07	Calculus I	LEC	5	MWF	0835 - 0950	30	Mies	-	
11352	MATH 151-07	Calculus I	LAB	5	T	0835 - 0950	30	Mies	-	
15059	MATH 151-08	Calculus I	LAB	5	R	1515 - 1630	30	Mies	-	
15059	MATH 151-08	Calculus I	LEC	5	MWF	1515 - 1630	30	Mies	-	
10287	MATH 152-01	Calculus II	LAB	5	T	1515 - 1630	30	Mies	-	Shive, Joseph
10287	MATH 152-01	Calculus II	LEC	5	MWF	0835 - 0950	30	Mies	-	Shive, Joseph
10288	MATH 152-02	Calculus II	LAB	5	W	1515 - 1630	30	Mies	-	Shive, Joseph
10288	MATH 152-02	Calculus II	LEC	5	MWF	1000 - 1115	30	Mies	-	Shive, Joseph
10289	MATH 152-03	Calculus II	LAB	5	T	1000 - 1115	32	Mies	-	
10289	MATH 152-03	Calculus II	LEC	5	MWF	1000 - 1115	32	Mies	-	
11071	MATH 152-04	Calculus II	LEC	5	MWF	1350 - 1505	30	Mies	-	Maslanka, David
11071	MATH 152-04	Calculus II	LAB	5	F	1125 - 1240	30	Mies	-	Maslanka, David
10290	MATH 152-05	Calculus II	LEC	5	MWF	1125 - 1240	36	Mies	-	
10290	MATH 152-05	Calculus II	LAB	5	M	1515 - 1630	36	Mies	-	
12621	MATH 225-01	Introductory Statistics	LEC	3	MW	1350 - 1505	28	Mies	-	Stasi, Despina
10291	MATH 251-01	Multivariate & Vector Calculus	LEC	4	MWF	1125 - 1240	39	Mies	-	
10291	MATH 251-01	Multivariate & Vector Calculus	REC	4	T	0835 - 0950	39	Mies	-	
10294	MATH 251-02	Multivariate & Vector Calculus	REC	4	F	1125 - 1240	38	Mies	-	Ong, Kiah
10294	MATH 251-02	Multivariate & Vector Calculus	LEC	4	MWF	1350 - 1505	38	Mies	-	Ong, Kiah
10292	MATH 251-03	Multivariate & Vector Calculus	REC	4	R	1515 - 1630	38	Mies	-	
10292	MATH 251-03	Multivariate & Vector Calculus	LEC	4	F	1350 - 1505	38	Mies	-	
10292	MATH 251-03	Multivariate & Vector Calculus	LEC	4	MW	1515 - 1630	38	Mies	-	
10966	MATH 251-04	Multivariate & Vector Calculus	REC	4	F	0835 - 0950	39	Mies	-	Lubin, Arthur
10966	MATH 251-04	Multivariate & Vector Calculus	LEC	4	MWF	1000 - 1115	39	Mies	-	Lubin, Arthur
10293	MATH 251-05	Multivariate & Vector Calculus	REC	4	W	1700 - 1815	42	Mies	-	Ong, Kiah
10293	MATH 251-05	Multivariate & Vector Calculus	LEC	4	TR	1700 - 1845	42	Mies	-	Ong, Kiah
15060	MATH 251-06	Multivariate & Vector Calculus	LEC	4	MWF	1125 - 1240	42	Mies	-	Lubin, Arthur
15060	MATH 251-06	Multivariate & Vector Calculus	REC	4	R	0835 - 0950	42	Mies	-	Lubin, Arthur
12009	MATH 251-07	Multivariate & Vector Calculus	REC	4	W	1855 - 2010	25	Internet	-	Adler, Andre
12009	MATH 251-07	Multivariate & Vector Calculus	LEC	4	TR	1855 - 2040	25	Internet	-	Adler, Andre
14568	MATH 474-01	Probability and Statistics	LEC	3	TR	1000 - 1115	35	Mies	-	Gong, Ruoting
11808	MATH 474-02	Probability and Statistics	LEC	3	TR	1515 - 1630	35	Mies	-	Bielecki, Tomasz
14569	MATH 474-03	Probability and Statistics	LEC	3	TR	1350 - 1505	35	Mies	-	Cheng, Maggie
10445	PSYC 203-01	Undergrad Stats Bhvrl Sci	LEC	4	MW	1000 - 1115	40	Mies	-	
13942	PSYC 203-02	Laboratory	LAB	0	W	1125 - 1215	20	Mies	-	
14716	PSYC 203-03	Laboratory	LAB	0	W	0835 - 0925	20	Mies	-	
Natural Science and Engineering										
11189	BIOL 105-01	Introduction to Biology	LEC	3	TR	1515 - 1630	50	Mies	PS-111	Irving, Thomas
10015	BIOL 107-01	General Biol Lecture	LEC	3	TR	1125 - 1240	49	Mies	PS-129	Spink, Kathryn
10017	BIOL 109-L01	General Biology Lab	LAB	1	W	1350 - 1630	24	Mies	PS-306	Lin, Yuting
14407	BIOL 109-L02	General Biology Lab	LAB	1	W	1000 - 1230	24	Mies	PS-306	Lin, Yuting
10035	CHEM 122-01	Principles of Chem I w/out Lab	LEC	3	MW	1000 - 1115	20	Mies	PS-111	Banerjee, Somdev
14602	CHEM 122-02	Principles of Chem I w/out Lab	LEC	3	TR	0835 - 0950	20	Mies	PS-111	Elsaidi, Sameh
11997	CHEM 122-03	Principles of Chem I w/out Lab	LEC	3	TR	1125 - 1240	20	Mies	PS-111	Banerjee, Somdev
14601	CHEM 122-04	Principles of Chem I w/out Lab	LEC	3	MW	1350 - 1505	20	Mies	PS-111	Banerjee, Somdev
14871	CHEM 123-L01	General Chemistry Lab	LAB	1	M	1350 - 1630	30	Mies	WH-212	Osuna, Cinthya
15254	CHEM 123-L02	General Chemistry Lab	LAB	1	T	0835 - 1115	3	Mies	WH-212	Osuna, Cinthya
14872	CHEM 123-L03	General Chemistry Lab	LAB	1	T	1350 - 1630	30	Mies	WH-212	Osuna, Cinthya
15255	CHEM 123-L04	General Chemistry Lab	LAB	1	W	1350 - 1630	3	Mies	WH-212	Osuna, Cinthya

Core Curriculum Courses for Information Technology and Management Undergraduates Fall 2022

New 3/21/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Natural Science and Engineering (continued)										
15256	CHEM 123-L05	General Chemistry Lab	LAB	1	R	1350 - 1630	3	Mies	WH-212	Osuna, Cinthya
14019	CHEM 123-L06	General Chemistry Lab	LAB	1	F	1350 - 1630	30	Mies	WH-212	Osuna, Cinthya
10036	CHEM 124-01	Princ of Chemistry I with Lab	LEC	4	MW	1000 - 1115	45	Mies	PS-111	Banerjee, Somdev
10037	CHEM 124-02	Princ of Chemistry I with Lab	LEC	4	TR	0835 - 0950	45	Mies	PS-111	Elsaidi, Sameh
11999	CHEM 124-03	Princ of Chemistry I with Lab	LEC	4	TR	1125 - 1240	45	Mies	PS-111	Banerjee, Somdev
14586	CHEM 124-04	Princ of Chemistry I with Lab	LEC	4	MW	1350 - 1505	45	Mies	PS-111	Banerjee, Somdev
10038	CHEM 124-L01	Laboratory	LAB	0	M	1350 - 1630	30	Mies	WH-212	Osuna, Cinthya
15251	CHEM 124-L02	Princ of Chemistry I with Lab	LAB	0	T	0835 - 1115	30	Mies	WH-212	Osuna, Cinthya
10040	CHEM 124-L03	Laboratory	REC	0	T	1350 - 1630	30	Mies	WH-212	Osuna, Cinthya
15252	CHEM 124-L04	Princ of Chemistry I with Lab	LAB	0	W	1350 - 1630	30	Mies	WH-212	Osuna, Cinthya
15253	CHEM 124-L05	Laboratory	LAB	0	R	1350 - 1630	30	Mies	WH-212	Osuna, Cinthya
14585	CHEM 124-L06	Laboratory	LAB	0	F	1350 - 1630	39	Mies	WH-212	Osuna, Cinthya
10045	CHEM 125-01	Prin of Chemistry II w/Lab	LEC	4	TR	1350 - 1505	20	Mies	PS-111	Zion, Benjamin
11761	CHEM 125-L01	Laboratory	LAB	0	W	0835 - 1115	20	Mies	WH-212	Osuna, Cinthya
10046	CHEM 126-01	Principles Chemistry II	LEC	3	TR	1350 - 1505	10	Mies	PS-111	Zion, Benjamin
11111	EG 325-01	Adv Engg Graphics Non-Engineer	B	3	MW	-	19	Mies	-	Briggs, William
15249	EG 325-02	Adv Engg Graphics Non-Engineer	B	3	TR	1000 - 1115	19	Mies	RE-029	Briggs, William
10138	EG 419-01	Computer Graphics in Engrn	B	3	-	-	12	Mies	-	-
10139	EG 425-01	Cmptr Gphs for Non Engrs	B	3	T	1710 - 2000	15	Mies	-	Briggs, William
13088	FDSN 201-01	Nutrition and Wellness	LEC	3	TR	1700 - 1815	80	Mies	IT-1F6-1	Roehl, Kelly
13089	FDSN 201-02	Nutrition and Wellness	LEC	3	-	-	50	Internet	-	Roehl, Kelly
14174	FDSN 300-01	Nutrition Thru the Life Cycle	LEC	3	R	1700 - 1940	30	Mies	-	Burton-Freeman, Britt
14175	FDSN 300-02	Nutrition Thru the Life Cycle	LEC	3	-	-	30	Internet	-	Burton-Freeman, Britt
11679	PHYS 120-01	Astronomy	LEC	3	MW	1000 - 1115	40	Mies	PS-121	Gidalevitz, David
10064	PHYS 123-01	General Physics I: Mechanics	LEC	4	MW	1125 - 1240	48	Mies	PS-121	Gidalevitz, David
10067	PHYS 123-02	General Physics I: Mechanics	LEC	4	TR	0835 - 0950	48	Mies	PS-121	Laurent-Muehleisen, Sally
11680	PHYS 123-03	General Physics I: Mechanics	LEC	4	TR	1350 - 1505	48	Mies	PS-121	Laurent-Muehleisen, Sally
10065	PHYS 123-L01	Laboratory	REC	0	T	0835 - 0950	24	Mies	-	Gidalevitz, David
10065	PHYS 123-L01	Laboratory	LAB	0	T	1000 - 1115	24	Mies	PS-265B	Gidalevitz, David
10066	PHYS 123-L02	Laboratory	LAB	0	W	1000 - 1115	24	Mies	PS-265B	Gidalevitz, David
10066	PHYS 123-L02	Laboratory	REC	0	W	0835 - 0950	24	Mies	-	Gidalevitz, David
11201	PHYS 123-L03	Laboratory	LAB	0	T	1825 - 1940	24	Mies	PS-265B	Laurent-Muehleisen, Sally
11201	PHYS 123-L03	Laboratory	REC	0	T	1700 - 1815	24	Mies	-	Laurent-Muehleisen, Sally
11202	PHYS 123-L04	Laboratory	REC	0	R	1700 - 1815	24	Mies	-	Laurent-Muehleisen, Sally
11202	PHYS 123-L04	Laboratory	LAB	0	R	1825 - 1940	24	Mies	PS-265B	Laurent-Muehleisen, Sally
11681	PHYS 123-L05	Laboratory	LAB	0	W	1515 - 1630	24	Mies	PS-265B	Laurent-Muehleisen, Sally
11681	PHYS 123-L05	Laboratory	REC	0	W	1350 - 1505	24	Mies	-	Laurent-Muehleisen, Sally
11682	PHYS 123-L06	Laboratory	REC	0	R	0835 - 0950	24	Mies	-	Laurent-Muehleisen, Sally
11682	PHYS 123-L06	Laboratory	LAB	0	R	1000 - 1115	24	Mies	PS-265B	Laurent-Muehleisen, Sally
10068	PHYS 200-01	Energy, Waves, Mtrls, & Forces	LEC	4	TR	1125 - 1305	110	Mies	RE-104	Springer, Gregory
10074	PHYS 221-01	Gen Physics II: Elect&Magntism	LEC	4	MW	1000 - 1115	48	Mies	PS-129	Kaplan, Daniel
11684	PHYS 221-02	Gen Physics II: Elect&Magntism	LEC	4	MW	1125 - 1240	48	Mies	PS-129	Morrison, Timothy
10069	PHYS 221-03	Gen Physics II: Elect&Magntism	LEC	4	MW	1350 - 1505	48	Mies	PS-121	Morrison, Timothy
10071	PHYS 221-04	Gen Physics II: Elect&Magntism	LEC	4	TR	0835 - 0950	48	Mies	PS-129	Mishra, Bhoopesh
15214	PHYS 221-05	Gen Physics II: Elect&Magntism	B	4	TR	1000 - 1115	48	Mies	PS-129	Mishra, Bhoopesh
10070	PHYS 221-L01	Laboratory	LAB	0	T	1000 - 1115	24	Mies	PS-265A	Kaplan, Daniel
10070	PHYS 221-L01	Laboratory	REC	0	T	0835 - 0950	24	Mies	-	Kaplan, Daniel
10863	PHYS 221-L02	Laboratory	LAB	0	R	1000 - 1115	24	Mies	PS-265A	Kaplan, Daniel
10863	PHYS 221-L02	Laboratory	REC	0	R	0835 - 0950	24	Mies	-	Kaplan, Daniel
10072	PHYS 221-L03	Laboratory	REC	0	T	1700 - 1815	24	Mies	-	Morrison, Timothy
10072	PHYS 221-L03	Laboratory	LAB	0	T	1825 - 1940	24	Mies	PS-265A	Morrison, Timothy
10073	PHYS 221-L04	Laboratory	LAB	0	R	1825 - 1940	24	Mies	PS-265A	Morrison, Timothy
10073	PHYS 221-L04	Laboratory	REC	0	R	1700 - 1815	24	Mies	-	Morrison, Timothy
10075	PHYS 221-L05	Laboratory	LAB	0	T	1515 - 1630	24	Mies	PS-265A	Morrison, Timothy

**Core Curriculum Courses for Information Technology
and Management Undergraduates Fall 2022**

New 3/21/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Natural Science and Engineering (continued)										
10075	PHYS 221-L05	Laboratory	REC	0	T	1350 - 1505	24	Mies	-	Morrison, Timothy
11683	PHYS 221-L06	Laboratory	REC	0	W	1700 - 1815	24	Mies	-	Morrison, Timothy
11683	PHYS 221-L06	Laboratory	LAB	0	W	1825 - 1940	24	Mies	PS-265A	Morrison, Timothy
11685	PHYS 221-L07	Laboratory	LAB	0	W	1000 - 1115	24	Mies	PS-265A	Mishra, Bhoopesh
11685	PHYS 221-L07	Laboratory	REC	0	W	0835 - 0950	24	Mies	-	Mishra, Bhoopesh
11686	PHYS 221-L08	Laboratory	LAB	0	F	1000 - 1115	24	Mies	PS-265A	Mishra, Bhoopesh
11686	PHYS 221-L08	Laboratory	REC	0	F	0835 - 0950	24	Mies	-	Mishra, Bhoopesh
15215	PHYS 221-L09	Laboratory	LAB	4	W	1515 - 1630	24	Mies	PS-265A	Mishra, Bhoopesh
15215	PHYS 221-L09	Laboratory	REC	4	W	1350 - 1505	24	Mies	-	Mishra, Bhoopesh
15216	PHYS 221-L10	Laboratory	REC	4	F	1350 - 1505	24	Mies	-	Mishra, Bhoopesh
15216	PHYS 221-L10	Laboratory	LAB	4	F	1515 - 1630	24	Mies	PS-265A	Mishra, Bhoopesh

College of Computing Courses for Information Technology and Management Undergraduates Fall 2022

New 3/21/2022
Revised 3/23/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Information Technology and Management Undergraduate Courses										
12613	ITM 100-01	Intro to IT as a Profession	LEC	3	F	1000 - 1240	46	Mies	WH-115	Trygstad, Raymond
11366	ITM 301-01	Intro OS and Hardware I	B	3	M	1400 - 1720	24	Mies	IT-14C5-1	Pappademetriou, Vasilios
12941	ITM 301-02	Intro OS and Hardware I	B	3	M	1740 - 2100	24	Mies	IT-14C5-1	Pappademetriou, Vasilios
11532	ITM 311-01	Intro to Software Development	B	3	MW	1000 - 1140	30	Mies	-	
12624	ITM 313-01	Intro to Open Source App Dev	B	3	R	1700 - 1940	50	Internet	-	Shamsuddin, Sheikh
12329	ITM 497-127	Special Projects	IND	20		-	3	Mies	-	Pappademetriou, Vasilios
14357	ITM 497-150	Special Projects	IND	2		-	4	Mies	-	Trygstad, Raymond
13225	ITMD 321-01	Data Modeling and Applications	LEC	3	TR	1350 - 1505	45	Mies	-	
13226	ITMD 321-02	Data Modeling and Applications	LEC	3		-	19	Internet	-	
12076	ITMD 361-01	Fund of Web Development	LEC	3	MW	1350 - 1505	46	Mies	-	Stolley, Karl
12077	ITMD 361-02	Fund of Web Development	LEC	3		-	19	Internet	-	Stolley, Karl
12199	ITMD 362-01	Human-Computer Interaction	LEC	3	T	1825 - 2105	30	Mies	-	Krieglstein, Daniel
12200	ITMD 362-02	Human-Computer Interaction	LEC	3		-	7	Internet	-	Krieglstein, Daniel
12078	ITMD 411-01	Intermediate Software Devlpmnt	LEC	3	F	1350 - 1630	36	Mies	-	Papademas, James
12079	ITMD 411-02	Intermediate Software Devlpmnt	LEC	3		-	12	Internet	-	Papademas, James
12080	ITMD 415-01	Adv Software Development	LEC	3		-	10	Internet	-	Spyrison, Scott
11928	ITMD 422-01	Advanced Database Mgmt	LEC	3	F	1000 - 1240	5	Mies	WH-116	Papademas, Luke
12201	ITMD 422-02	Advanced Database Mgmt	LEC	3		-	6	Internet	-	Papademas, Luke
15205	ITMD 441-01	Web App Foundations	LEC	3	T	1825 - 2105	15	Mies	-	Bailey, Brian
15206	ITMD 441-02	Web App Foundations	LEC	3		-	10	Internet	-	Bailey, Brian
15305	ITMD 442-01	Full-Stack Web Development	LEC	3	MW	1515 - 1630	15	Mies	-	Stolley, Karl
15306	ITMD 442-02	Full-Stack Web Development	LEC	3		-	10	Internet	-	Stolley, Karl
12083	ITMD 455-01	Open-Source Intelligent Device	LEC	3	MW	1350 - 1505	10	Mies	-	Papademas, James
12084	ITMD 455-02	Open-Source Intelligent Device	LEC	3		-	8	Internet	-	Papademas, James
12202	ITMD 466-01	Service-Oriented Architectures	LEC	3	T	1825 - 2105	3	Mies	-	Lee, Hosea
12203	ITMD 466-02	Service-Oriented Architectures	LEC	3		-	5	Internet	-	Lee, Hosea
14672	ITMM 470-01	Fund of Mgmt for Tech Prof	LEC	3	M	1825 - 2105	10	Mies	-	Beck, Charles
14673	ITMM 470-02	Fund of Mgmt for Tech Prof	LEC	3		-	5	Internet	-	Beck, Charles
11223	ITMM 471-01	Project Management for ITM	LEC	3	R	1825 - 2105	25	Mies	-	Vanderjack, Brian
11224	ITMM 471-02	Project Management for ITM	LEC	3		-	5	Internet	-	Vanderjack, Brian
11539	ITMM 482-01	Business Innovation	LEC	3	TR	1515 - 1630	10	Mies	-	
12101	ITMM 482-02	Business Innovation	LEC	3		-	5	Internet	-	
13228	ITMO 340-01	Intro Data Networks & Internet	LEC	3	W	1825 - 2105	35	Internet	-	McHugh, Louis
13227	ITMO 340-02	Intro Data Networks & Internet	LEC	3		-	8	Internet	-	McHugh, Louis
13229	ITMO 356-01	Intro Open Source OS	B	3	MW	1000 - 1140	40	Mies	-	Pappademetriou, Vasilios
11395	ITMO 417-01	Shell Scripting for Sys Admin	LEC	3	T	1700 - 1940	13	Internet	-	Shamsuddin, Sheikh
11396	ITMO 417-02	Shell Scripting for Sys Admin	LEC	3		-	10	Internet	-	Shamsuddin, Sheikh
12113	ITMO 444-01	Cloud Computing Technologies	LEC	3	MW	1515 - 1630	8	Mies	-	Hajek, Jeremy
12114	ITMO 444-02	Cloud Computing Technologies	LEC	3		-	6	Internet	-	Hajek, Jeremy
12219	ITMO 450-01	Enterprise End-User Sys Admin	LEC	3	R	1825 - 2105	14	Mies	-	Matuszak, Philip
12220	ITMO 450-02	Enterprise End-User Sys Admin	LEC	3		-	8	Internet	-	Matuszak, Philip
12947	ITMO 453-01	Open Source Server Admin	LEC	3	T	1000 - 1115	10	Mies	-	Hajek, Jeremy
14677	ITMO 453-02	Open Source Server Admin	LEC	3		-	3	Internet	-	Hajek, Jeremy
11218	ITMS 428-01	Database Security	LEC	3	R	1825 - 2105	10	Mies	-	Dawson, Maurice
11219	ITMS 428-02	Database Security	LEC	3		-	7	Internet	-	Dawson, Maurice
14748	ITMS 438-01	Cyber Forensics	LEC	3	W	1825 - 2105	12	Internet	-	Nelson, Donald
14749	ITMS 438-02	Cyber Forensics	LEC	3		-	8	Internet	-	Nelson, Donald
12121	ITMS 443-01	Vulnerability Anlys and Ctrl	LEC	3	M	1825 - 2105	11	Mies	-	Vaccaro, Kevin
12122	ITMS 443-02	Vulnerability Anlys and Ctrl	LEC	3		-	6	Internet	-	Vaccaro, Kevin
15309	ITMS 446-01	Active Cyber Defense	LEC	3	T	1825 - 2105	15	Internet	-	McHugh, Louis
11220	ITMS 448-01	Cyber Security Technologies	B	3	TR	1515 - 1630	30	Mies	-	Dawson, Maurice
13213	ITMS 448-02	Cyber Security Technologies	B	3		-	10	Internet	-	Dawson, Maurice
13855	ITMS 458-01	Operating System Security	B	3	T	1825 - 2105	12	Mies	-	

**College of Computing Courses for Information Technology
and Management Undergraduates Fall 2022**

New 3/21/2022
Revised 3/23/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Information Technology and Management Undergraduate Courses (continued)										
15311	ITMS 458-02	Operating System Security		3		-	10	Internet	-	
11228	ITMS 478-01	Cyber Security Management	LEC	3	R	1825 - 2105	8	Mies	-	Trygstad, Raymond
11229	ITMS 478-02	Cyber Security Management	LEC	3		-	5	Internet	-	Trygstad, Raymond
13895	ITMS 483-01	Digital Evidence	LEC	3	R	1825 - 2105	10	Internet	-	Goins, Bonnie
13896	ITMS 483-02	Digital Evidence	LEC	3		-	4	Internet	-	Goins, Bonnie
13607	ITMT 491-130	Undergraduate Research	IND	6		-	5	Mies	-	
11270	ITMT 491-150	Undergraduate Research	IND	6		-	10	Rice	-	Trygstad, Raymond
11367	ITMT 491-170	Undergraduate Research	IND	6		-	10	Rice	-	Hajek, Jeremy
15212	ITMT 492-01	Intro to Smart Technologies	B	3	TR	1350 - 1530	10	Mies	-	Hajek, Jeremy

College of Computing Courses for Information Technology and Management Undergraduates Fall 2022

New 3/21/2022
Revised 3/23/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Information Technology & Management Graduate Courses Available to ITM Undergraduates and Co-Terminal Students										
14657	ITMD 511-01	Application Dev Methodologies	LEC	3	M	1825 - 2105	25	Mies	IT-14C7-1	Smith, Travis
14658	ITMD 511-02	Application Dev Methodologies	LEC	3		-	10	Internet	-	Smith, Travis
14966	ITMD 511-04	Application Dev Methodologies	LEC	3		-	20	Internet	-	Smith, Travis
13858	ITMD 514-01	Programming for Data Analytics	LEC	3	TR	1000 - 1115	40	Mies	-	Ding, Yuhan
13859	ITMD 514-02	Programming for Data Analytics	LEC	3		-	15	Internet	-	Ding, Yuhan
12254	ITMD 515-01	Advanced Software Programming	LEC	3		-	16	Internet	-	Spyrison, Scott
14662	ITMD 515-04	Advanced Software Programming	LEC	3		-	30	Internet	-	Spyrison, Scott
14663	ITMD 522-01	Data Mining & Machine Learning	LEC	3	TR	1125 - 1240	10	Mies	-	Zheng, Yong
14664	ITMD 522-02	Data Mining & Machine Learning	LEC	3		-	5	Internet	-	Zheng, Yong
11693	ITMD 523-01	Adv Topics in Data Management	LEC	3	F	1000 - 1240	35	Mies	-	Papademas, Luke
11694	ITMD 523-02	Adv Topics in Data Management	LEC	3		-	6	Internet	-	Papademas, Luke
14666	ITMD 524-01	Applied AI & Deep Learning	LEC	3	TR	1000 - 1115	12	Mies	-	Zheng, Yong
14667	ITMD 524-02	Applied AI & Deep Learning	LEC	3		-	5	Internet	-	Zheng, Yong
12211	ITMD 526-01	Data Warehousing	LEC	3	F	1000 - 1240	20	Mies	RE-241	Lee, Daniel
12212	ITMD 526-02	Data Warehousing	LEC	3		-	10	Internet	-	Lee, Daniel
11699	ITMD 534-01	Human/Computer Interaction	LEC	3	T	1825 - 2105	19	Mies	-	Nobles, Calvin
11700	ITMD 534-02	Human/Computer Interaction	LEC	3		-	22	Internet	-	Nobles, Calvin
15233	ITMD 535-01	Human-Computer Interaction Des	LEC	3		-	15	Mies	-	Ghosh, Subhashish
15234	ITMD 535-02	Human-Computer Interaction Des	LEC	3		-	5	Internet	-	Ghosh, Subhashish
11702	ITMD 536-01	Software Testing & Maintenance	LEC	3	S	1000 - 1240	15	Internet	-	Hashmi, Nazneen
11703	ITMD 536-02	Software Testing & Maintenance	LEC	3		-	14	Internet	-	Hashmi, Nazneen
15213	ITMD 541-01	Web App Development	LEC	3	T	1825 - 2105	15	Mies	-	Bailey, Brian
15207	ITMD 541-02	Web App Development	LEC	3		-	10	Internet	-	Bailey, Brian
15314	ITMD 542-01	Full-Stack Web Development	LEC	3	MW	1515 - 1630	15	Mies	-	Stolley, Karl
15313	ITMD 542-02	Full-Stack Web Development	LEC	3		-	10	Internet	-	Stolley, Karl
12214	ITMD 555-01	Open-Source Intelligent Device	LEC	3	MW	1350 - 1505	20	Mies	-	Papademas, James
12215	ITMD 555-02	Open-Source Intelligent Device	LEC	3		-	4	Internet	-	Papademas, James
12098	ITMD 566-01	Service-Oriented Architectures	LEC	3	T	1825 - 2105	22	Mies	-	Lee, Hosea
12099	ITMD 566-02	Service-Oriented Architectures	LEC	3		-	12	Internet	-	Lee, Hosea
12944	ITMM 537-01	Vendor Mgmt/Service Lvl Agrmts	LEC	3	T	1515 - 1755	20	Mies	-	Rao, Ramesh
12945	ITMM 537-02	Vendor Mgmt/Service Lvl Agrmts	LEC	3		-	8	Internet	-	Rao, Ramesh
14686	ITMM 570-01	Fund of Mgmt for Tech Prof	LEC	3	M	1825 - 2105	20	Mies	-	Beck, Charles
14674	ITMM 570-02	Fund of Mgmt for Tech Prof	LEC	3		-	5	Internet	-	Beck, Charles
11225	ITMM 571-01	Project Management for ITM	LEC	3	W	1825 - 2105	34	Mies	-	Vanderjack, Brian
11226	ITMM 571-02	Project Management for ITM	LEC	3		-	14	Internet	-	Vanderjack, Brian
11854	ITMM 574-01	ITM Frameworks	LEC	3	W	1825 - 2105	25	Mies	-	Patel, Rahul
11855	ITMM 574-02	ITM Frameworks	LEC	3		-	9	Internet	-	Patel, Rahul
11540	ITMM 582-01	Business Innovation	LEC	3	TR	1515 - 1630	17	Internet	-	
12109	ITMM 582-02	Business Innovation	LEC	3		-	5	Internet	-	
11857	ITMM 586-01	IT Auditing	LEC	3	W	1825 - 2105	20	Internet	-	Goins, Bonnie
11245	ITMM 586-02	IT Auditing	LEC	3		-	21	Internet	-	Goins, Bonnie
11397	ITMO 517-01	Shell Scripting for Sys Admin	LEC	3	T	1700 - 1940	6	Internet	-	Shamsuddin, Sheikh
11398	ITMO 517-02	Shell Scripting for Sys Admin	LEC	3		-	6	Internet	-	Shamsuddin, Sheikh
12118	ITMO 544-01	Cloud Computing Technologies	LEC	3	MW	1515 - 1630	21	Mies	-	Hajek, Jeremy
12119	ITMO 544-02	Cloud Computing Technologies	LEC	3		-	6	Internet	-	Hajek, Jeremy
12221	ITMO 550-01	Enterprise End-User Sys Admin	LEC	3	R	1825 - 2105	8	Mies	-	Matuszak, Philip
12222	ITMO 550-02	Enterprise End-User Sys Admin	LEC	3		-	2	Internet	-	Matuszak, Philip
12948	ITMO 553-01	Open Source System Admin	LEC	3	T	1000 - 1115	15	Mies	-	Hajek, Jeremy
14679	ITMO 553-02	Open Source System Admin	LEC	3		-	3	Internet	-	Hajek, Jeremy
13861	ITMS 514-01	Prgmring for Cyber Analytics	LEC	3	TR	1000 - 1115	10	Mies	-	Ding, Yuhan
13862	ITMS 514-02	Prgmring for Cyber Analytics	LEC	3		-	10	Internet	-	Ding, Yuhan
11233	ITMS 528-01	Database Security	LEC	3	R	1825 - 2105	28	Mies	-	Dawson, Maurice
11234	ITMS 528-02	Database Security	LEC	3		-	21	Internet	-	Dawson, Maurice
14750	ITMS 538-01	Cyber Forensics	B	3	W	1825 - 2105	18	Internet	-	Nelson, Donald

**College of Computing Courses for Information Technology
and Management Undergraduates Fall 2022**

New 3/21/2022
Revised 3/23/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Information Technology & Management Graduate Courses Available to ITM Undergraduates and Co-Terminal Students										
14751	ITMS 538-02	Cyber Forensics	B	3		-	20	Internet	-	Nelson, Donald
12123	ITMS 543-01	Vulnerability Anlys and Ctrl	LEC	3	M	1825 - 2105	32	Mies	-	Vaccaro, Kevin
12124	ITMS 543-02	Vulnerability Anlys and Ctrl	LEC	3		-	15	Internet	-	Vaccaro, Kevin
15312	ITMS 546-01	Active Cyber Defense	LEC	3	R	1825 - 2105	15	Internet	-	McHugh, Louis
12949	ITMS 548-01	Cyber Security Technologies	B	3	TR	1515 - 1630	29	Mies	-	Dawson, Maurice
13857	ITMS 548-02	Cyber Security Technologies	B	3		-	10	Internet	-	Dawson, Maurice
13856	ITMS 558-01	Operating Systems Security	B	3	T	1825 - 2105	28	Mies	-	
14746	ITMS 558-02	Operating Systems Security	B	3		-	10	Internet	-	
11230	ITMS 578-01	Cyber Security Mgmt	LEC	3	TR	1515 - 1630	34	Mies	-	Trygstad, Raymond
11231	ITMS 578-02	Cyber Security Mgmt	LEC	3		-	14	Internet	-	Trygstad, Raymond
13193	ITMS 583-01	Digital Evidence	LEC	3	R	1825 - 2105	25	Internet	-	Goins, Bonnie
13198	ITMS 583-02	Digital Evidence	LEC	3		-	16	Internet	-	Goins, Bonnie
13962	ITMS 588-01	Incdnt Rspnse Disaster Rcvry	LEC	3	R	1700 - 1940	20	Mies	-	Johnson, Thomas
13964	ITMS 588-02	Incdnt Rspnse Disaster Rcvry	LEC	3		-	10	Internet	-	Johnson, Thomas
11781	ITMT 531-01	OO Syst Anlys Mod & Des	LEC	3	MW	0835 - 0950	35	Internet	-	Vuppalapaty, Parthasaradhy
11782	ITMT 531-02	OO Syst Anlys Mod & Des	LEC	3		-	20	Internet	-	Vuppalapaty, Parthasaradhy
15009	ITMT 591-140	Independent Study/Research	IND	8		-	5	Mies	-	Dawson, Maurice
15010	ITMT 591-180	Independent Study/Research	IND	8		-	5	Mies	-	Zheng, Yong
15011	ITMT 591-200	Independent Study/Research	IND	8		-	5	Mies	-	Nobles, Calvin
15028	ITMT 591-210	Independent Study/Research	IND	8		-	5	Mies	-	Stolley, Karl
15237	ITMT 593-01	Embedded Systems	B	3	TR	1350 - 1530	20	Mies	-	Hajek, Jeremy

**College of Computing Courses for Information Technology
and Management Undergraduates Fall 2022**

New 3/21/2022
Revised 3/23/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Industrial Technology and Management Courses Available to ITM Undergraduates										
11484	INTM 301-02	Communications for Workplace	LEC	3	TR	1700 - 1815	18	Internet	-	Tomal, Daniel
10441	INTM 315-01	Industrial Enterprises	LEC	3	R	1825 - 2105	10	Mies	-	Maurer, William
10454	INTM 315-02	Industrial Enterprises	LEC	3		-	8	Internet	-	Maurer, William
15193	INTM 403-01	Management and Leadership	LEC	3	TR	1700 - 1815	12	Mies	-	Rigopoulos, Theodossios
15194	INTM 403-02	Management and Leadership	LEC	3		-	6	Internet	-	Rigopoulos, Theodossios
13723	INTM 405-01	Maintenance Tech and Mgmt	LEC	3	T	1825 - 2105	8	Mies	-	Coates, James
13725	INTM 405-02	Maintenance Tech and Mgmt	LEC	3		-	4	Internet	-	Coates, James
11066	INTM 406-01	Quality Management Systems	LEC	3	S	0900 - 1140	13	Mies	-	Shankar, Rama
11067	INTM 406-02	Quality Management Systems	LEC	3		-	5	Internet	-	Shankar, Rama
10717	INTM 408-01	Cost Management	LEC	3	MW	1700 - 1815	8	Mies	-	Twombly, John
10718	INTM 408-02	Cost Management	LEC	3		-	4	Internet	-	Twombly, John
12488	INTM 411-01	Functional Facilities Mgmt	LEC	3	M	1700 - 1940	14	Mies	-	O'Kane, Brian
12489	INTM 411-02	Functional Facilities Mgmt	LEC	3		-	6	Internet	-	O'Kane, Brian
10461	INTM 415-01	Advncd Project Mgmt	LEC	3	M	1825 - 2105	4	Mies	-	Kumiega, Andrew
12162	INTM 415-02	Advncd Project Mgmt	LEC	3		-	4	Internet	-	Kumiega, Andrew
10465	INTM 417-01	Construction Estimating	LEC	3	F	1825 - 2105	3	Mies	-	Lemming, Raymond
11068	INTM 417-02	Construction Estimating	LEC	3		-	2	Internet	-	Lemming, Raymond
11589	INTM 420-01	Applied Strategies Competitive	LEC	3	M	1350 - 1630	8	Mies	-	Maurer, William
12163	INTM 420-02	Applied Strategies Competitive	LEC	3		-	4	Internet	-	Maurer, William
12929	INTM 432-01	Sales and Operations Planning	LEC	3	R	1350 - 1630	16	Mies	-	Shields, Herbert
12930	INTM 432-02	Sales and Operations Planning	LEC	3		-	8	Internet	-	Shields, Herbert
13720	INTM 438-01	Advanced Metals Mfg I	LEC	3	W	1825 - 2105	10	Mies	-	Villani, Nicholas
14738	INTM 438-03	Advanced Metals Mfg I	LEC	3	M	1825 - 2105	10	Mies	-	Villani, Nicholas
11069	INTM 441-01	Supply Chain Management	LEC	3	M	1825 - 2105	6	Mies	-	Rigopoulos, Theodossios
12020	INTM 441-02	Supply Chain Management	LEC	3		-	6	Internet	-	Rigopoulos, Theodossios
12165	INTM 442-01	Warehousing and Distribution	LEC	3	R	1825 - 2105	8	Mies	-	Dunn, Robert
12490	INTM 442-02	Warehousing and Distribution	LEC	3		-	6	Internet	-	Dunn, Robert
11485	INTM 459-01	Issues in Ind Sustainability	LEC	3	T	1825 - 2105	8	Mies	-	Davis, Blake
11486	INTM 459-02	Issues in Ind Sustainability	LEC	3		-	6	Internet	-	Davis, Blake
15197	INTM 460-01	Sustainability Critical Matrls	LEC	3	W	1825 - 2105	8	Mies	-	Nicholson, Myron
15198	INTM 460-02	Sustainability Critical Matrls	LEC	3		-	4	Internet	-	Nicholson, Myron

College of Computing Courses for Information Technology and Management Undergraduates Fall 2022

New 3/21/2022
Revised 3/23/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Computer Science Undergraduate Courses available to ITM Undergraduates (NOTE: prerequisite requirements may apply.)										
10274	CS 331-01	Data Structures and Algorithms	LEC	3	MW	0835 - 0950	60	Mies	-	Bauer, Matthew
15106	CS 331-02	Data Structures and Algorithms	LEC	3	TR	1700 - 1815	60	Mies	-	Boliske, Dylan
10275	CS 331-L01	Laboratory	LAB	0	F	0900 - 0950	20	Mies	SB-112J	Bauer, Matthew
11480	CS 331-L02	Laboratory	LAB	0	F	0900 - 0950	20	Mies	SB-112E	Bauer, Matthew
12416	CS 331-L03	Laboratory	LAB	0	F	0900 - 0950	20	Mies	SB-108	Bauer, Matthew
15107	CS 331-L05	Laboratory	LAB	0	W	1700 - 1750	20	Mies	SB-112J	Boliske, Dylan
15108	CS 331-L06	Laboratory	LAB	0	W	1700 - 1750	20	Mies	SB-112E	Boliske, Dylan
15109	CS 331-L07	Laboratory	LAB	0	W	1700 - 1750	20	Mies	SB-112F	Boliske, Dylan
10276	CS 350-01	Cmptr Org&Asmby Lang Prgmmg	LEC	3	MW	1125 - 1240	60	Mies	-	Yao, Lan
10278	CS 350-L01	Laboratory	LAB	0	F	1125 - 1215	20	Mies	-	Yao, Lan
11660	CS 350-L02	Laboratory	LAB	0	F	1125 - 1215	20	Mies	-	Yao, Lan
14506	CS 350-L03	Laboratory	LAB	0	F	1125 - 1215	20	Mies	SB-112F	Yao, Lan
10279	CS 351-01	Systems Programming	LEC	3	TR	0835 - 0950	60	Mies	-	Sultana, Nik
14509	CS 351-L01	Laboratory	LAB	0	M	0900 - 0950	20	Mies	SB-112J	Sultana, Nik
14510	CS 351-L02	Laboratory	B	0	M	0900 - 0950	20	Mies	SB-112E	Sultana, Nik
14511	CS 351-L03	Laboratory	B	0	M	0900 - 0950	20	Mies	SB-112F	Sultana, Nik
11399	CS 422-01	Data Mining	LEC	3	R	1825 - 2105	60	Mies	-	Gurbani, Vijay
11509	CS 422-02	Data Mining	LEC	3		-	30	Internet	-	Gurbani, Vijay
12023	CS 422-03	Data Mining	LEC	3		-	40	Internet	-	
12062	CS 425-01	Database Organization	LEC	3	MW	1000 - 1115	70	Mies	-	Glavic, Boris
10332	CS 425-03	Database Organization	LEC	3	MW	1125 - 1240	40	Mies	-	Elmehdwi, Yousef
14318	CS 425-04	Database Organization	LEC	3		-	20	Internet	-	Elmehdwi, Yousef
14519	CS 425-05	Database Organization	LEC	3		-	30	Internet	-	Leung, Wu-Hon
12025	CS 430-01	Introduction to Algorithms	LEC	3	TR	1350 - 1505	100	Mies	SB-104	Calinescu, Gruia
10333	CS 430-04	Introduction to Algorithms	LEC	3	TR	1000 - 1115	60	Mies	-	Chlebus, Edward
14523	CS 430-05	Introduction to Algorithms	B	3		-	20	Internet	-	Chlebus, Edward
15110	CS 430-06	Introduction to Algorithms		3		-	50	Internet	-	
11843	CS 430-R01	Recitation	REC	0	F	1350 - 1440	30	Mies	-	Calinescu, Gruia
12026	CS 430-R02	Recitation	REC	0	F	1515 - 1605	30	Mies	-	Calinescu, Gruia
14520	CS 430-R03	Recitation	REC	0	F	1700 - 1750	30	Mies	-	Calinescu, Gruia
14521	CS 430-R04	Recitation	REC	0	F	1000 - 1050	60	Mies	-	Chlebus, Edward
14522	CS 430-R05	Recitation	REC	0		-	20	Internet	-	Chlebus, Edward
11844	CS 440-01	Prgmng Languages Translators	LEC	3	WF	1515 - 1630	60	Mies	-	Lee, Michael
10335	CS 440-02	Prgmng Languages Translators	LEC	3		-	20	Internet	-	Lee, Michael
11350	CS 442-01	Mobile Application Development	LEC	3	T	1700 - 1940	80	Mies	SB-104	Hield, Christopher
12417	CS 442-02	Mobile Application Development	LEC	3		-	20	Internet	-	Hield, Christopher
15111	CS 443-01	Compiler Construction	LEC	3	TR	1000 - 1115	20	Mies	-	Muller, Stefan
15112	CS 443-02	Compiler Construction	LEC	3		-	20	Internet	-	Muller, Stefan
12419	CS 450-01	Operating Systems	LEC	3	MW	1350 - 1505	60	Mies	-	Hale, Kyle
14105	CS 450-03	Operating Systems	LEC	3	TR	1125 - 1240	60	Mies	-	Leung, Wu-Hon
10339	CS 450-04	Operating Systems	LEC	3		-	20	Internet	-	Leung, Wu-Hon
15113	CS 451-01	Parallel/Distributed Computing	LEC	3	TR	1350 - 1505	30	Mies	-	Lan, Zhiling
15114	CS 451-02	Parallel/Distributed Computing	LEC	3		-	15	Internet	-	Lan, Zhiling
10340	CS 458-01	Intro to Information Security	LEC	3	MW	1350 - 1505	60	Mies	-	Elmehdwi, Yousef
10341	CS 458-02	Intro to Information Security	LEC	3		-	20	Internet	-	Elmehdwi, Yousef
15115	CS 470-01	Computer Architecture	LEC	3	MW	1000 - 1115	40	Mies	-	Wang, Rujia
15116	CS 470-02	Computer Architecture	LEC	3		-	10	Internet	-	Wang, Rujia
12423	CS 480-01	Introduction to Artificial Int	LEC	3	TR	1125 - 1240	60	Mies	-	Dzikowski, Jacek
12424	CS 480-02	Introduction to Artificial Int	LEC	3		-	20	Internet	-	Dzikowski, Jacek
14320	CS 480-03	Introduction to Artificial Int	LEC	3		-	50	Internet	-	
13929	CS 484-01	Intro to Machine Learning	LEC	3	M	1825 - 2105	40	Mies	-	Lam, Ming Long
13930	CS 484-02	Intro to Machine Learning	LEC	3		-	10	Internet	-	Lam, Ming Long
10342	CS 485-01	Computers and Society	LEC	3	MW	1000 - 1115	24	Mies	SB-108	Hanrath, Jon
10343	CS 487-01	Software Engineering	LEC	3	TR	1515 - 1630	60	Mies	-	Hood, Dennis

College of Computing Courses for Information Technology and Management Undergraduates Fall 2022

New 3/21/2022
Revised 3/23/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
Computer Science Undergraduate Courses available to ITM Undergraduates (NOTE: prerequisite requirements may apply.)										
10344	CS 487-03	Software Engineering	LEC	3	TR	1125 - 1240	30	Mies	-	Hood, Dennis
14526	CS 487-04	Software Engineering	LEC	3		-	10	Internet	-	Hood, Dennis
14321	CS 487-05	Software Engineering	LEC	3		-	20	Internet	-	
14790	CS 492-01	Intro to Computer Sci Research	LEC	1	M	1515 - 1605	20	Mies	-	Hale, Kyle
15117	CS 495-01	Multimedia Networking	LEC	3	MW	1700 - 1815	20	Mies	-	Dauids, Carol
Computer Science Graduate Courses available to ITM Undergraduates (NOTE: prerequisite requirements may apply.)										
11577	CS 525-01	Advanced Database Organization	LEC	3	MW	1515 - 1630	60	Mies	-	Elmehdwi, Yousef
11578	CS 525-02	Advanced Database Organization	LEC	3		-	20	Internet	-	Elmehdwi, Yousef
14322	CS 525-03	Advanced Database Organization	LEC	3		-	20	Internet	-	
15230	CS 527-01	Software Security	LEC	3	TR	0835 - 0950	20	Mies	-	Duan, Yue
15231	CS 527-02	Software Security	LEC	3		-	10	Internet	-	Duan, Yue
11180	CS 535-01	Dsgn and Anlys of Algorithms	LEC	3	T	1825 - 2105	50	Mies	-	Wan, Peng-Jun
11182	CS 535-02	Dsgn and Anlys of Algorithms	LEC	3	T	1825 - 2105	10	Mies	-	Wan, Peng-Jun
11183	CS 535-03	Dsgn and Anlys of Algorithms	LEC	3		-	20	Internet	-	Wan, Peng-Jun
14323	CS 535-04	Dsgn and Anlys of Algorithms	LEC	3		-	20	Internet	-	
10345	CS 536-01	Science of Programming	LEC	3	TR	1000 - 1115	50	Mies	-	Sasaki, James
11847	CS 536-02	Science of Programming	LEC	3	TR	1000 - 1115	10	Mies	-	Sasaki, James
10346	CS 536-03	Science of Programming	LEC	3		-	20	Internet	-	Sasaki, James
15118	CS 539-01	Game Theory: Algorithms & Apps	LEC	3	MW	1700 - 1815	20	Mies	-	Kapoor, Sanjiv
15119	CS 539-02	Game Theory: Algorithms & Apps	LEC	3		-	10	Internet	-	Kapoor, Sanjiv
10347	CS 542-01	Computer Netwrks I:Fundamentls	LEC	3	TR	1125 - 1240	60	Mies	-	Chlebus, Edward
10637	CS 542-02	Computer Netwrks I:Fundamentls	LEC	3		-	20	Internet	-	Chlebus, Edward
15120	CS 549-01	Cryptography	LEC	3	W	1825 - 2105	40	Mies	-	Hong, Yuan
15121	CS 549-02	Cryptography	LEC	3		-	20	Internet	-	Hong, Yuan
12065	CS 550-01	Advanced Operating Systems	LEC	3	TR	1515 - 1630	40	Mies	-	Sun, Xian-He
12066	CS 550-02	Advanced Operating Systems	LEC	3	TR	1515 - 1630	10	Mies	-	Sun, Xian-He
12067	CS 550-03	Advanced Operating Systems	LEC	3		-	20	Internet	-	Sun, Xian-He
15122	CS 551-01	Operating Syst Design&Implemtn	LEC	3	TR	1350 - 1505	40	Mies	-	Leung, Wu-Hon
15123	CS 551-02	Operating Syst Design&Implemtn	LEC	3		-	20	Internet	-	Leung, Wu-Hon
15124	CS 553-01	Cloud Computing	LEC	3	TR	1125 - 1240	40	Mies	-	Raicu, Ioan
15125	CS 553-02	Cloud Computing	LEC	3		-	20	Internet	-	Raicu, Ioan
15126	CS 577-01	Deep Learning	LEC	3	TR	1700 - 1815	60	Mies	-	Agam, Gady
15127	CS 577-02	Deep Learning	LEC	3		-	20	Internet	-	Agam, Gady
15280	CS 577-03	Deep Learning	LEC	3		-	20	Internet	-	
14541	CS 584-01	Machine Learning	LEC	3	WF	1350 - 1505	60	Mies	-	Yan, Yan
14542	CS 584-02	Machine Learning	LEC	3		-	20	Internet	-	Yan, Yan
14543	CS 584-03	Machine Learning	LEC	3		-	40	Internet	-	Bilgic, Mustafa
14544	CS 585-01	Natural Language Processing	LEC	3	MW	1515 - 1630	60	Mies	-	Shu, Kai
14545	CS 585-02	Natural Language Processing	LEC	3		-	20	Internet	-	Shu, Kai
10348	CS 587-01	Software Project Management	LEC	3	F	1825 - 2105	60	Mies	-	Bader, Atef
10349	CS 587-02	Software Project Management	LEC	3		-	20	Internet	-	Bader, Atef
14547	CS 589-01	Software Testing and Anlys	LEC	3	MW	1700 - 1815	40	Mies	-	Korel, Bogdan
14548	CS 589-02	Software Testing and Anlys	LEC	3		-	20	Internet	-	Korel, Bogdan
11025	CS 595-01	Trustworthy Machine Learning	LEC	3	MW	1000 - 1115	20	Mies	-	Wang, Binghui
15128	CS 595-02	Trustworthy Machine Learning	LEC	3		-	10	Internet	-	Wang, Binghui
14806	CS 595-11	Ethics of Data and Algorithms	LEC	3	TR	1350 - 1505	20	Mies	-	Hood, Cynthia
14807	CS 595-12	Ethics of Data and Algorithms	LEC	3		-	10	Internet	-	Hood, Cynthia
12437	CSP 554-01	Big Data Technologies	LEC	3	R	1825 - 2105	40	Mies	-	Rosen, Joseph
12438	CSP 554-02	Big Data Technologies	LEC	3	T	1825 - 2105	40	Mies	-	Panchal, Jawahar
15129	CSP 554-03	Big Data Technologies	LEC	3		-	20	Internet	-	Panchal, Jawahar
12440	CSP 571-01	Data Preparation and Analysis	LEC	3	R	1825 - 2105	60	Mies	-	Panchal, Jawahar
12441	CSP 571-02	Data Preparation and Analysis	LEC	3		-	20	Internet	-	Panchal, Jawahar
12148	CSP 584-01	Enterprise Web Applications	LEC	3	S	0900 - 1140	40	Mies	-	Bader, Atef