

**NEW:** Please see additional Humanities electives at the end of Advising Notes Enclosure (1)!

### General Advising Information

Fall 2024 student registration access will be activated according to your current standing—determined by credit hours completed—and the following schedule:

1. Mon, April 1, 8:30am: Student athletes, ROTC students, and students with disabilities
2. Tues, April 2, 8:30am: Graduate & U5 (5th Year Undergrad) & U4 (4th Year Undergrad) registration starts
3. Wed, April 3, 8:30am: U3 (3rd Year Undergrad) registration starts
4. Thurs, April 4, 8:30am: U2 (2nd Year Undergrad) registration starts
5. Fri, April 5, 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 2023 semester.

Fall 2024 class schedules are officially available Monday March 18. You can view the class schedule either in the MyIIT Academics tab or in the “quick links” on [www.iit.edu](http://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. Or see enclosures 1 through 3 of this document.

Advising for Fall will take place either live or online and is generally by appointment only. Remote advising information for each undergraduate adviser is provided below. You cannot make advising appointments during class times, and please don't expect to get advising by “catching your adviser after class.” PLEASE MAKE AN APPOINTMENT FOR FALL ADVISING SOMETIME BEFORE THE END OF THE SEMESTER! (Yes, we're yelling.) If you wait until August you probably won't get the classes you want or need.

**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* and Friday advising is *very unlikely*. Oh and by the way, I wrote these notes so I am responsible for them.

#### Professor Trygstad Fall 2024 Advising Google Meet:

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

Phone Number: 630.447.9009 (In-person or Google Meet is preferred)

Monday appointments will be via Google meet **only**. You cannot make an appointment during my *scheduled office hours* (2 pm – 4 pm Wednesday) or on Fridays. **During office hours just come to my office, or log into the Meet** and say something so I hear you are there as I may not be on that screen. On Fridays you can 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:** You can make an appointment with Professor Hajek at <https://hajek.youcanbook.me>.

#### Professor Hajek Fall 2024 Advising Google Meet

URL: <https://meet.google.com/kif-efci-kjy> | Code for mobile apps: [kifefcikjy](https://play.google.com/store/apps/details?id=com.google.android.apps.meetings) | Please make sure you are logged into your @hawk.iit.edu email, otherwise Google Meet 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: 630.296.4012 (In-person or Google Meet is preferred)

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

**For Professor Pappademetriou's (Professor Billy's) Advisees:** You can make an appointment with Professor Billy at <https://professorbilly.youcanbook.me>. When you schedule an appointment, you will be given a link for the ZOOM session between him and you. Please do not give this link out, as it is a special link that only belongs to and works for you!

Phone Number: 331-209-5999 (Professor Billy really prefers the student send email instead of calling, including information needed, for faster return time.)

Professor Billy will generally be available for remote advising on Tuesday, Wednesday late afternoon and early evening, Thursday, and Friday. Wednesday late afternoon and early evening he is at Mies Campus and may be available for in-person advising.

### Notes for ALL ITM Department Undergrads

You may note that our department is now large enough that several courses are offered with more than one day and time.

Online course sections with no meeting day or time indicated *do not meet*. They are taught online asynchronously which means that you will watch the video of the lectures at a time you choose. We strongly suggest that you create your own schedule for this so you do it on a consistent basis.

Although they may appear on the schedule, you may not register for any ITM 700-series course or any course section of -88. These are courses only offered to students pursuing their Illinois Tech degree online through the Coursera online learning platform. Students eligible to register for graduate courses may not register for a -03 or -04 section, except for ITMS 578-04. These sections are for students online in India (-03) and China (-04).

COM and HUM section numbers beginning with an E are only for English as a second language students.

### 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 largely 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 147 College Algebra**, **MATH 148 Preparation for Calculus** or **MATH 151 Calculus I** based on your Illinois Tech Math Placement, or **MATH 152 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 should take a Natural Science/Engineering elective which this semester should be **PHYS 200 Energy, Waves, Materials, & Forces**. If it is not available you may do an additional major course or a statistics course.

All ITM first-year students should also take an introductory Humanities course, **HUM 200, 202, or 204**, or University Writing **COM 101/COM 111** if required.

Most of your classmates in other majors will be taking an Introduction to the Profession (ITP) course numbered 100 (i.e. CS 100, CAE 100, ME 100, etc.) but our course, **ITMT 330**, is taken in the first semester of your second year. Instead you'll probably take ITM 301 Intro to Hardware and Operating Systems I or ITM 303 Intro to Hardware and Operating Systems II—which despite being I and II do NOT need to be taken sequentially, and ITM 311 Intro to Software Development (Java) or ITM 313 Intro to Open Source Programming (Python). ITM 301 and 303 serve some ITM-specific ITP purposes.

Students who desire to enroll in the online section of ITM 303, ITM 303-02, **must** have a computer with Intel or AMD processor and a minimum of 8 GB of RAM but preferably 16 GB RAM. This section *will not work* for students who only have M1 or M2 Apple Macs. As a reminder, there is a requirement within our department that all students must have a notebook computer with an Intel or AMD processor with a minimum of 8 GB of RAM memory as laid out in our *ITM Notebook Computer Specifications* at <https://itm.iit.edu/data/ITMNotebookComputerSpecification.pdf>.

### ITM Current Second Year Undergraduate (Sophomore) Advising

All second year students must register for **ITMT 330 Introduction to Information Systems and the IT Profession** in the Fall semester. (This course was formerly known as ITM 100.) If you've completed ITM 311 or CS 116 or CS 201 *and* ITM 313 or CS 331, you need to take **ITMD 411** if you have not done so already.

Second year students who have completed three semesters at IIT or who already have over 60 hours of credit 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.

**Minors:** 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—we 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. At the discretion of your Adviser, you may be able to count a CS or INTM course as both a minor course and as an ITM elective. One course—but one only!—taken in your minor can also count as a Core Curriculum or major Course or can be counted in two minors. **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.

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 have confirmed that ITM students can use their 12 hours of free electives to complete a double minor in CS, because CS 331 can be used in 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. Instead Bachelor of Information Technology and Management students can do one or more specializations within your major based on your selection of your elective courses. Specialization choices are listed in the *Bulletin* at <https://bulletin.iit.edu/undergraduate/colleges/computing/information-technology-management/bachelor-information-technology-management/#specializationstextcontainer>.

### ITM Current Third Year Undergraduate (Junior) Advising

Third Year 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. (See the minor discussion above for more details about minors.) 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 or ITM 303 and ITM 311 or 313 must register for ITMT 330 Introduction to Information Systems and the IT Profession** if you have not already taken it. (This course was formerly known as ITM 100.)

#### Humanities (H) Core Curriculum Elective Selection

Please see additional Humanities electives at the end of Advising Notes Enclosure (1)!

Here are Professor Trygstad's recommendations for Upper-Level Humanities General Education electives for Fall 2024 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. And there are a LARGE number of courses we think will interest you this term. There are both evening and online humanities courses offered, and some are both, so if you work full-time, grab an evening course while you can! All courses are at Mies Campus or online, and most sections now have 25 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 11:25am-12:40pm/27/Mies/Mohamed El Marzouki

**Mass Media and Society:** Social effects of information technology. **An online asynchronous course.**

15728/COM 372-01/Online/27/Internet/Mohamed El Marzouki

**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/27/Mies-/Val Martin

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

11894/HIST 351-01/Mon 6:25pm-9:05pm/27/Mies-/Val Martin

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

16225/HIST 353-01/3 / Mon-Wed 5:00pm-6:15pm/27/Mies-/Mindy Pugh

#### Social and Behavioral Science (S) Core Curriculum Elective Selection

Here are Professor Trygstad's recommendations for Social and Behavioral Science Core Curriculum electives for Fall 2024 with my reasons. All courses are at the Mies Campus unless noted otherwise. There are several online social science courses that are not listed here but are in enclosure (1) if you need an online course.

All course data follows the format:

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

**Introduction to Sociology of Space:** Really interesting class taught by a *great* instructor, and it has a follow-on upper-level course, SOC 311. An **evening social science course**.

15346/SOC 211-01/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

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

11833/SSCI 225-01/Mon 1:50pm-4:30pm/27/Mies -/Hao Huang

**Industrial Psychology:** This course is highly recommended and professionally relevant. Two sections and no prerequisite!

10449/PSYC/301-01/Mon-Wed 3:15pm-4:30pm/50/Mies -/Kristina Bauer

10450/PSYC/301-01/Tues-Thurs 5:00pm-6:15pm/50/Mies -/Robert Keating

**WARNING** We 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**. We 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 (N) Elective Selection

Here are my recommendations for Natural Science/Engineering General Education electives for Fall 2024 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 120-01/Mon-Wed 10:00am-11:15am/40/Mies -/David Gidalevitz

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

10068/PHYS 200-01/Tues-Thur 11:25am-1:05pm/125/Mies -/Greggory Springer

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

### Fall 2024 Illinois Tech Core Curriculum Elective Listing, Fall 2024 ITM, CS, and INTM Course Listings, and Summer 2024 Course Listings

We've included a complete list of what we view as all the applicable IIT Core Curriculum courses for the Fall and Summer so you don't have to track them all down yourself. We'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. 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.

These schedules, as always, are subject to change until the end of the second week of the semester, or for summer terms, the first week.

**The course formerly known as ITM 100 is now ITM 330 and should be taken in the Fall by all second-year undergrads and all transfer students who have completed ITM 301 or ITM 303 and ITM 311 or ITM 313. It is a Fall-only class!**

### ITM "Featured" Electives for Fall 2024

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

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

**Web Application Foundations:** ITMD 441 is the first course in our Web Development course sequence. Two sections are taught by Illinois Tech's Lead Web Developer, Brian Bailey.

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

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

16068/ITMD 441-05/Tues-Thurs 1:50pm-3:05pm/10/Mies/Anita Debarlaben

16073/ITMD 441-06/Online/5/Internet/Anita Debarlaben

**Front-End Web Development:** ITMD 443 is a course in our Web Development course sequence. If you took ITMD 442 and are looking for the next course, this is it.

15305/ITMD 442-01/Thurs 6:25-9:05pm/15/Mies/Raj Krishnan

15306/ITMD 442-02/Online/5/Internet/Raj Krishnan

**Web Systems Integration:** ITMD 447 is the capstone course in our Web Development course sequence.

15766/ITMD 447-01/Friday 3:15pm-5:55pm/15/Mies/Travis Smith

15755/ITMD 447-02/Online/10/Internet/Travis Smith

**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—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/Internet/Sam Shamsuddin

11396/ITMO 417-02/Online/13/Internet/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 444-01/Mon-Wed 3:15pm-4:30pm/5/Mies -/Jeremy Hajek

12114/ITMO 444-02/Online/8/Internet/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/Tues 6:25pm-9:05pm/15/Mies -/Philip Matuszak

12220/ITMO 450-02/Online/5/Internet/Philip Matuszak

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

16331/ITMO 453-01/Tues 10:00am-11:15am/5/Mies -/Jeremy Hajek

16333/ITMO 453-02/Online/10/Internet/Jeremy Hajek

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

11218/ITMS 428-01/Thurs 6:25pm-9:05pm/10/Mies -/Maurice "Mo" Dawson

11219/ITMS 428-02/Online/10/Internet/Maurice "Mo" Dawson

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

12121/ITMS 443-01/Mon 6:25pm-9:05pm/8/Mies -/Kevin Vacarro

12122/ITMS 443-02/Online/10/Internet/Kevin Vacarro

**Active Cyber Defense:** Ties to CompTIA Cyber Security Analyst+ (CySA+) curricula.

15309/ITMS 446-01/Thurs 6:25pm-9:05PM/10/Mies/Louis McHugh

15355/ITMS 446-02/Online/10/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 your major, if you are going to do a Co-Terminal Degree in cybersecurity, select ITMS 578 instead—same times, locations, and instructors. If you are only going to take one other cybersecurity course beside the required ITMS 448, this should be the one. There are two different days and times; the second is not yet firm and may be subject to change.

11228/ITMS 478-01/Thurs 6:25pm-9:05pm/5/Mies/Ray Trygstad

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

16351/ITMS 478-01/Thurs 6:25pm-9:05pm/5/Mies/

16352/ITMS 478-02/Online/5/Internet/

**ITMS 483 Digital Evidence** is required for BSACIT students. This course was previously only offered in the fall but is now moving to the spring.

**ITMS courses:** There is a very complete set of ITMS courses this term: **ITMS 428, ITMS 438, ITMS 443, ITMS 446, ITMS 448, ITMS 458, ITMS 478, 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>

**Course Repeat for a Grade Exclusion:** Undergraduate students may repeat a total of six courses for a grade exclusion, three at the 100 and 200 level and three at the 300 and 400 level. If you do not submit the required form, retaking a course will NOT replace your grade. Courses taken at another institution and transferred in cannot be used to replace a grade for GPA purposes. Grades of C or B can only be replaced with adviser permission. A request to repeat a course for a grade exclusion must be submitted through the Undergraduate Course Repeat for a Grade Exclusion form during registration. Both grades will be recorded on all transcripts issued. Only the second grade will be used to compute the GPA, even if the second grade is lower, except when the second grade is I, R, S, U, W, X, or AU. Full details of the policy are at <https://www.iit.edu/ugaa/services/course-repeat-change-grade> and the form you must submit is at <https://iit.secure.force.com/form?formid=217920>

**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 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 2024

New 3/18/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Undergraduate Core Curriculum Humanities courses</b>										
11875	AAH 119-01	Hist of World Architecture I	LEC	3	MW	1125 - 1240	125	Mies	-	
16223	AAH 201-01	Art Appreciation	LEC	3	TR	1350 - 1505	25	Mies	-	Dabbert, James
10254	AAH 322-01	19th Cent Amer Art&Culture	LEC	3	TR	1000 - 1115	27	Mies	-	Dabbert, James
11353	AAH 322-02	19th Cent Amer Art&Culture	LEC	3	TR	1125 - 1240	27	Mies	-	Dabbert, James
10255	COM 101-01	University Writing	LEC	3	TR	1125 - 1240	26	Mies	-	Ilievska, Katerina
11076	COM 101-02	University Writing	LEC	3	TR	1350 - 1505	25	Mies	-	Neskoski, Naum
11519	COM 101-03	University Writing	LEC	3	TR	1515 - 1630	25	Mies	-	Neskoski, Naum
16291	COM 111-E01	Univ Writ Multilingual Studnt	LEC	3	TR	1515 - 1630	10	Mies	-	Jorgenson Sullivan, Mary
16292	COM 111-E02	Univ Writ Multilingual Studnt	LEC	3	WF	1125 - 1240	10	Mies	-	Phelps, Renata
16300	COM 112-E01	Chicago Voices	LEC	3	MW	1000 - 1115	10	Mies	-	Cole, Ellisa
16301	COM 112-E02	Chicago Voices	LEC	3	TR	0835 - 0950	10	Mies	-	Cole, Ellisa
16302	COM 212-E01	Telling Your Story	LEC	3	MW	0835 - 0950	10	Mies	-	Johnson, Elizabeth
16303	COM 212-E02	Telling Your Story	LEC	3	TR	1125 - 1240	10	Mies	-	Johnson, Elizabeth
14443	COM 308-01	Structure of Modern English	LEC	3	TR	1000 - 1115	27	Mies	-	Bauer, Matthew
15183	COM 353-01	Media and Globalization	LEC	3	TR	1125 - 1240	27	Mies	-	El Marzouki, Mohamed
15728	COM 372-01	Mass Media Society	LEC	3	-	-	27	Internet	-	El Marzouki, Mohamed
10256	COM 421-01	Technical Communication	LEC	3	TR	1515 - 1630	25	Internet	-	Roback, Andrew
11520	COM 421-02	Technical Communication	LEC	3	-	-	25	Internet	-	Ilievska, Katerina
15860	COM 491-01	Independent Reading and Res	IND	3	-	-	5	Mies	-	
15889	COM 491-02	Independent Reading and Res	IND	3	-	-	1	Mies	-	
14450	HIST 302-01	World Regions and Cultures	LEC	3	R	1825 - 2105	27	Mies	-	Martin, Val
16224	HIST 336-01	Industrializ Amer 1789-1898	LEC	3	MW	0835 - 0950	80	Mies	-	Green, Keith
11894	HIST 351-01	The City in World History	LEC	3	M	1825 - 2105	27	Mies	-	Martin, Val
16225	HIST 352-01	History of Chicago	LEC	3	MW	1700 - 1815	27	Mies	-	Pugh, Mindy
14460	HIST 380-01	Victorian Britain	LEC	3	MW	1515 - 1630	27	Mies	-	Green, Keith
14335	HIST 491-02	Independent Reading and Res	IND	3	-	-	2	Mies	-	Kocurek, Carly
12143	HUM 200-02	Masculinity & Ancient World	LEC	3	TR	1515 - 1630	25	Mies	-	Zatirka, Brendon
12142	HUM 200-03	Love in the Ancient World	LEC	3	TR	1350 - 1505	25	Mies	-	Zatirka, Brendon
12533	HUM 200-04	Vietnam War & American Culture	LEC	3	TR	1700 - 1815	25	Internet	-	Roback, Andrew
12891	HUM 200-07	History of Photography	LEC	3	T	1825 - 2105	25	Internet	-	Davis, Jenelle
11523	HUM 200-E01	Global Issues through Literatu	LEC	3	WF	1350 - 1505	10	Mies	-	Casario, Brian
16293	HUM 200-E02	Global Issues through Literatu	LEC	3	TR	1700 - 1815	10	Mies	-	Casario, Brian
13688	HUM 202-01	Industrial Culture	LEC	3	MW	1350 - 1505	25	Mies	-	Green, Keith
14920	HUM 204-01	Age of Darwin	LEC	3	MW	1000 - 1115	25	Mies	-	Baszak, Gregor
13695	PHIL 304-01	Judgment and Decision-Making	LEC	3	MW	1125 - 1240	27	Mies	-	Trout, J.D.
15738	PHIL 380-01	Environmental Ethics	LEC	3	TR	1000 - 1115	27	Mies	-	Vargas Barreto, Kimberly
16227	PHIL 382-01	Bioethics	LEC	3	TR	1350 - 1505	27	Mies	-	Hildt, Elisabeth
<b>Undergraduate Core Curriculum Social Science courses</b>										
10010	ECON 151-01	Microeconomics	LEC	3	MW	1515 - 1630	75	Mies	-	Secor, Alan
16158	ECON 151-02	Microeconomics	LEC	3	-	-	20	Internet	-	Secor, Alan
10011	ECON 211-01	Introduction to Economics	LEC	3	MW	1125 - 1240	40	Mies	-	Ghosh, Anindita
11874	ECON 211-02	Introduction to Economics	LEC	3	TR	1125 - 1240	40	Mies	-	Ghosh, Anindita
15296	ECON 211-03	Introduction to Economics	LEC	3	MW	0835 - 0950	40	Mies	-	Tourk, Khairy
15568	ECON 211-04	Introduction to Economics	LEC	3	MW	1000 - 1115	40	Mies	-	Tourk, Khairy
16159	ECON 251-01	Introduction to Econometrics	LEC	3	TR	1350 - 1505	40	Mies	-	Ghosh, Anindita
16160	ECON 251-02	Introduction to Econometrics	LEC	3	-	-	30	Internet	-	Ghosh, Anindita
15571	ECON 311-01	Intermediate Microeconomics	LEC	3	MW	1350 - 1505	30	Mies	-	Secor, Alan
16161	ECON 383-01	Sports Economics	LEC	3	MW	1000 - 1115	30	Mies	-	McQuality, James
10012	ECON 423-01	Economics Capital Investments	LEC	3	TR	1000 - 1115	35	Mies	-	Twombly, John
10013	ECON 423-02	Economics Capital Investments	LEC	3	-	-	15	Internet	-	Twombly, John
15572	ECON 423-03	Economics Capital Investments	LEC	3	TR	1350 - 1505	35	Mies	-	Twombly, John
15573	ECON 423-04	Economics Capital Investments	LEC	3	-	-	15	Internet	-	Twombly, John
16264	PS 200-01	American Government	LEC	3	TR	1125 - 1240	27	Mies	-	Ireland, Patrick

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CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Undergraduate Core Curriculum Social Science courses</b>										
16266	PS 214-01	State and Local Government	LEC	3	MW	1000 - 1115	27	Mies	-	Bliss, Daniel
16267	PS 232-01	Democracy, Dictator, & Develop	LEC	3	MW	1700 - 1845	27	Mies	-	
12918	PS 313-01	Comparative Public Policy	LEC	3	MW	1125 - 1240	34	Mies	-	
16013	PSYC 102-01	Intro to Recovery Support	LEC	2	T	1930 - 2105	15	Internet	-	Rivera, Nicolette
16014	PSYC 104-01	EBP in Recovery Support	LEC	2	R	1800 - 1935	15	Internet	-	Ancira, Christina
15776	PSYC 106-01	Recovery Support Internship	N	1	T	1800 - 1850	15	Internet	-	Dunham, Darren
10447	PSYC 221-01	Intro to Psychological Science	LEC	3	MW	1350 - 1505	40	Internet	-	Legate, Nicole
15777	PSYC 221-02	Intro to Psychological Science	LEC	3	TR	1000 - 1115	50	Mies	-	
10449	PSYC 301-01	Industrial Psychology	LEC	3	MW	1515 - 1630	50	Mies	-	Bauer, Kristina
10450	PSYC 301-02	Industrial Psychology	LEC	3	TR	1700 - 1815	50	Mies	-	Keating, Robert
10452	PSYC 303-01	Intro to Psychopathology	LEC	3	MW	1125 - 1240	50	Mies	-	
10453	PSYC 303-02	Intro to Psychopathology	LEC	3	TR	1125 - 1240	50	Mies	-	
15218	PSYC 312-01	Human Motivation and Emotion	LEC	3	MW	1515 - 1630	30	Mies	-	Moller, Arlen
16237	PSYC 350-01	Prejudice and Stigma	LEC	3	MW	1125 - 1240	30	Internet	-	Legate, Nicole
16296	PSYC 380-01	Topics in Psychology	LEC	3	TR	1000 - 1115	30	Internet	-	
10455	PSYC 410-01	Intro Rehab/Mental Health Cslg	LEC	3	M	1350 - 1630	20	Mies	-	Lane, Francis
11765	PSYC 410-02	Intro Rehab/Mental Health Cslg	LEC	3		-	10	Internet	-	Lane, Francis
10457	PSYC 412-01	Multicultural/Psychosocial Iss	LEC	3	M	1000 - 1240	20	Mies	-	Lee, Eun-Jeong
11498	PSYC 412-02	Multicultural/Psychosocial Iss	LEC	3		-	10	Internet	-	Lee, Eun-Jeong
16238	PSYC 426-01	Cognitive Science	LEC	3	TR	0835 - 0950	30	Mies	-	
16239	PSYC 455-01	Dev and Eval of Traing Orgs	LEC	3	M	1700 - 1940	30	Mies	-	Bauer, Kristina
16240	PSYC 460-01	Child and Adolescent Disorders	LEC	3	MW	1350 - 1505	30	Mies	-	Petersen, Ashley
15346	SOC 211-01	Intro to Sociology of Space	LEC	3	W	1825 - 2105	29	Mies	-	Seegerstrale, Ullica
14195	SOC 301-01	Social Dimension of Science	LEC	3	T	1825 - 2105	34	Mies	-	Seegerstrale, Ullica
15921	SOC 348-01	Deviant Bhvr and Conformity	LEC	3	TR	1125 - 1240	34	Mies	-	Ghatak, Saran
15851	SOC 362-01	Technology Social Change	LEC	3	TR	1700 - 1815	27	Mies	-	Renow, Joseph
16269	SSCI 106-01	Introduction to Public Policy	LEC	3	MW	1125 - 1240	27	Mies	-	Shapiro, Matthew
14713	SSCI 209-01	Social Science Research Method	LEC	3	MW	1350 - 1505	27	Mies	-	Shapiro, Matthew
11833	SSCI 225-01	Geographic Information Systems	LEC	3	M	1350 - 1630	27	Mies	-	Huang, Hao
16270	SSCI 318-01	Global Health	LEC	3	TR	0835 - 0950	27	Mies	-	Ireland, Patrick
11675	SSCI 321-01	Social Inequality	LEC	3	M	1825 - 2105	27	Mies	-	Deis, Christopher
13715	SSCI 355-01	Regional Economic Development	LEC	3	W	1350 - 1630	28	Mies	-	Huang, Hao
16271	SSCI 357-01	Race/ Public Policy	LEC	3	MW	1515 - 1630	28	Mies	-	Ghatak, Saran
15817	SSCI 385-03	Population Studies & Policy	LEC	3	TR	1350 - 1505	27	Mies	-	Meyer, Christine
15852	SSCI 385-04	Environmental Sociology	LEC	3	TR	1825 - 1940	27	Mies	-	Renow, Joseph
16272	SSCI 385-05	Social Movements and Activism	LEC	3	TR	0835 - 0950	27	Mies	-	Williams, Daniel
16273	SSCI 385-06	Human Rights	LEC	3	TR	1000 - 1115	27	Mies	-	Clendenen, Rebecca
16274	SSCI 385-07	National Security	LEC	3	TR	1515 - 1630	27	Mies	-	Jankovski, Aleksandar
15853	SSCI 386-01	Qual Soc Sci Research Methods	LEC	3	TR	1350 - 1505	27	Mies	-	Renow, Joseph
<b>Undergraduate Core Curriculum Natural Science and Engineering courses for ITM and ACIT majors</b>										
11189	BIOL 105-01	Introduction to Biology	LEC	3	MW	1000 - 1115	50	Mies	-	Li, Lei
15892	BIOL 105-02	Introduction to Biology	LEC	3		-	10	Internet	-	Li, Lei
10015	BIOL 107-01	General Biol Lecture	LEC	3	TR	1125 - 1240	50	Mies	-	
10017	BIOL 109-L01	General Biology Lab	LAB	1	W	1350 - 1630	24	Mies	-	Lin, Yuting
14407	BIOL 109-L02	General Biology Lab	LAB	1	W	1000 - 1240	24	Mies	-	Lin, Yuting
10035	CHEM 122-01	Principles of Chem I w/out Lab	LEC	3	MW	1000 - 1115	20	Mies	-	Elsaidi, Sameh
14602	CHEM 122-02	Principles of Chem I w/out Lab	LEC	3	TR	0835 - 0950	20	Mies	-	Banerjee, Somdev
11997	CHEM 122-03	Principles of Chem I w/out Lab	LEC	3	MW	1515 - 1630	20	Mies	-	Zion, Benjamin
14601	CHEM 122-04	Principles of Chem I w/out Lab	LEC	3	MW	1350 - 1505	20	Mies	-	Banerjee, Somdev
16304	CHEM 122-06	Principles of Chem I w/out Lab	LEC	3	TR	1350 - 1505	20	Mies	-	Banerjee, Somdev
16088	CHEM 122-V03	Principles of Chem I w/out Lab	LEC	3	MW	1515 - 1630	10	Internet	-	Zion, Benjamin
14871	CHEM 123-L01	General Chemistry Lab	LAB	1	M	1350 - 1630	4	Mies	WH-212	Osuna, Cinthya
15254	CHEM 123-L02	General Chemistry Lab	LAB	1	T	1000 - 1240	4	Mies	WH-212	Osuna, Cinthya

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CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Undergraduate Core Curriculum Natural Science and Engineering courses for ITM and ACIT majors</b>										
14872	CHEM 123-L03	General Chemistry Lab	LAB	1	T	1515 - 1755	4	Mies	WH-212	Osuna, Cinthya
15255	CHEM 123-L04	General Chemistry Lab	LAB	1	W	1350 - 1630	3	Mies	WH-212	Osuna, Cinthya
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	0835 - 1115	3	Mies	WH-212	Osuna, Cinthya
10036	CHEM 124-01	Princ of Chemistry I with Lab	LEC	4	MW	1000 - 1115	40	Mies	-	Elsaidi, Sameh
10037	CHEM 124-02	Princ of Chemistry I with Lab	LEC	4	TR	0835 - 0950	40	Mies	-	Banerjee, Somdev
11999	CHEM 124-03	Princ of Chemistry I with Lab	LEC	4	MW	1515 - 1630	40	Mies	-	Zion, Benjamin
14586	CHEM 124-04	Princ of Chemistry I with Lab	LEC	4	MW	1350 - 1505	40	Mies	-	Banerjee, Somdev
16318	CHEM 124-06	Princ of Chemistry I with Lab	LEC	4	TR	1350 - 1505	40	Mies	-	Banerjee, Somdev
10038	CHEM 124-L01	Laboratory	LAB	0	M	1350 - 1630	33	Mies	WH-212	Osuna, Cinthya
15251	CHEM 124-L02	Princ of Chemistry I with Lab	LAB	0	T	1000 - 1240	34	Mies	WH-212	Osuna, Cinthya
10040	CHEM 124-L03	Laboratory	REC	0	T	1515 - 1755	34	Mies	WH-212	Osuna, Cinthya
15252	CHEM 124-L04	Princ of Chemistry I with Lab	LAB	0	W	1350 - 1630	33	Mies	WH-212	Osuna, Cinthya
15253	CHEM 124-L05	Laboratory	LAB	0	R	1350 - 1630	34	Mies	WH-212	Osuna, Cinthya
14585	CHEM 124-L06	Laboratory	LAB	0	F	0835 - 1115	34	Mies	WH-212	Osuna, Cinthya
15249	EG 325-02	Adv Egnn Graphics Non-Engineer	B	3	TR	1000 - 1115	18	Mies	-	Briggs, William
13089	FDSN 201-02	Nutrition and Wellness	LEC	3	-	-	120	Internet	-	Roehl, Kelly
16218	FDSN 300-01	Nutrition Thru the Life Cycle	LEC	3	R	1700 - 1940	20	Mies	-	Burton-Freeman, Britt
16219	FDSN 300-02	Nutrition Thru the Life Cycle	LEC	3	-	-	10	Internet	-	Burton-Freeman, Britt
11679	PHYS 120-01	Astronomy	LEC	3	MW	1000 - 1115	41	Mies	-	Gidalevitz, David
10064	PHYS 123-01	General Physics I: Mechanics	LEC	4	MW	0835 - 0950	48	Mies	-	Gidalevitz, David
10067	PHYS 123-02	General Physics I: Mechanics	LEC	4	MW	1125 - 1240	48	Mies	-	Sullivan, Zack
11680	PHYS 123-03	General Physics I: Mechanics	LEC	4	TR	1350 - 1505	48	Mies	-	Leiner, Emily
10065	PHYS 123-L01	Laboratory	LAB	0	M	1825 - 1940	24	Mies	-	Gidalevitz, David
10065	PHYS 123-L01	Laboratory	REC	0	M	1700 - 1815	24	Mies	-	Gidalevitz, David
10066	PHYS 123-L02	Laboratory	REC	0	W	1700 - 1815	24	Mies	-	Gidalevitz, David
10066	PHYS 123-L02	Laboratory	LAB	0	W	1825 - 1940	24	Mies	-	Gidalevitz, David
11201	PHYS 123-L03	Laboratory	LAB	0	T	1825 - 1940	24	Mies	-	Sullivan, Zack
11201	PHYS 123-L03	Laboratory	REC	0	T	1700 - 1815	24	Mies	-	Sullivan, Zack
11202	PHYS 123-L04	Laboratory	REC	0	R	1700 - 1815	24	Mies	-	Sullivan, Zack
11202	PHYS 123-L04	Laboratory	LAB	0	R	1825 - 1940	24	Mies	-	Sullivan, Zack
11681	PHYS 123-L05	Laboratory	LAB	0	W	1515 - 1630	24	Mies	-	Leiner, Emily
11681	PHYS 123-L05	Laboratory	REC	0	W	1350 - 1505	24	Mies	-	Leiner, Emily
11682	PHYS 123-L06	Laboratory	LAB	0	R	1000 - 1115	24	Mies	-	Leiner, Emily
11682	PHYS 123-L06	Laboratory	REC	0	R	0835 - 0950	24	Mies	-	Leiner, Emily
10068	PHYS 200-01	Energy, Waves, Mtrls, & Forces	LEC	4	TR	1125 - 1305	125	Mies	-	Springer, Gregory
10074	PHYS 221-01	Gen Physics II: Elect&Magnetism	LEC	4	MW	1125 - 1240	50	Mies	-	Leiner, Emily
11684	PHYS 221-02	Gen Physics II: Elect&Magnetism	LEC	4	MW	1350 - 1505	50	Mies	-	Leyarovska, Nadia
10069	PHYS 221-03	Gen Physics II: Elect&Magnetism	LEC	4	TR	0835 - 0950	50	Mies	-	Leyarovska, Nadia
10071	PHYS 221-04	Gen Physics II: Elect&Magnetism	LEC	4	TR	1000 - 1115	50	Mies	-	Leyarovska, Nadia
10070	PHYS 221-L01	Laboratory	REC	0	T	0835 - 0950	24	Mies	-	Leyarovska, Nadia
10070	PHYS 221-L01	Laboratory	LAB	0	T	1000 - 1115	24	Mies	-	Leyarovska, Nadia
10863	PHYS 221-L02	Laboratory	LAB	0	R	1000 - 1115	24	Mies	-	Leyarovska, Nadia
10863	PHYS 221-L02	Laboratory	REC	0	R	0835 - 0950	24	Mies	-	Leyarovska, Nadia
10072	PHYS 221-L03	Laboratory	LAB	0	M	1825 - 1940	24	Mies	-	Leyarovska, Nadia
10072	PHYS 221-L03	Laboratory	REC	0	M	1700 - 1815	24	Mies	-	Leyarovska, Nadia
10073	PHYS 221-L04	Laboratory	REC	0	W	1700 - 1815	25	Mies	-	Leyarovska, Nadia
10073	PHYS 221-L04	Laboratory	LAB	0	W	1825 - 1940	25	Mies	-	Leyarovska, Nadia
10075	PHYS 221-L05	Laboratory	REC	0	T	1350 - 1505	26	Mies	-	Leyarovska, Nadia
10075	PHYS 221-L05	Laboratory	LAB	0	T	1515 - 1630	26	Mies	-	Leyarovska, Nadia
11683	PHYS 221-L06	Laboratory	REC	0	R	1350 - 1505	24	Mies	-	Leyarovska, Nadia
11683	PHYS 221-L06	Laboratory	LAB	0	R	1515 - 1630	24	Mies	-	Leyarovska, Nadia
11685	PHYS 221-L07	Laboratory	LAB	0	W	1000 - 1115	24	Mies	-	Leyarovska, Nadia



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CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Undergraduate Core Curriculum Natural Science and Engineering courses for ITM and ACIT majors</b>										
11685	PHYS 221-L07	Laboratory	REC	0	W	0835 - 0950	24	Mies	-	Leyarovska, Nadia
11686	PHYS 221-L08	Laboratory	REC	0	R	1700 - 1815	24	Mies	-	Leyarovska, Nadia
11686	PHYS 221-L08	Laboratory	LAB	0	R	1825 - 1940	24	Mies	-	Leyarovska, Nadia
<b>Undergraduate Core Curriculum Mathematics courses for ITM and ACIT majors</b>										
15543	MATH 147-01	College Algebra	LEC	4	MWF	0835 - 0950	40	Mies	-	Musial, Paul
15544	MATH 147-02	College Algebra	LEC	4	MWF	1000 - 1115	40	Mies	-	Popovic, Gorjana
10285	MATH 148-01	Preparation for Calculus	LEC	4	MWF	0835 - 0950	35	Mies	-	Shive, Joseph
11070	MATH 148-02	Preparation for Calculus	LEC	4	MWF	1000 - 1115	35	Mies	-	Alhejoj, Kawkab
12670	MATH 148-04	Preparation for Calculus	LEC	4	MWF	1125 - 1240	35	Mies	-	Alhejoj, Kawkab
12749	MATH 148-05	Preparation for Calculus	LEC	4	MWF	1125 - 1240	35	Mies	-	Popovic, Gorjana
15545	MATH 148-06	Preparation for Calculus	LEC	4	MWF	1350 - 1505	35	Mies	-	Popovic, Gorjana
10303	MATH 151-01	Calculus I	LAB	5	R	0835 - 0950	35	Mies	-	Hassan, Mofak
10303	MATH 151-01	Calculus I	LEC	5	MWF	0835 - 0950	35	Mies	-	Hassan, Mofak
10304	MATH 151-02	Calculus I	LEC	5	MWF	1125 - 1240	35	Mies	-	Maslanka, David
10304	MATH 151-02	Calculus I	LAB	5	F	1350 - 1505	35	Mies	-	Maslanka, David
10305	MATH 151-03	Calculus I	LAB	5	T	1000 - 1115	35	Mies	-	Musial, Paul
10305	MATH 151-03	Calculus I	LEC	5	MWF	1000 - 1115	35	Mies	-	Musial, Paul
10307	MATH 151-04	Calculus I	LEC	5	MWF	1125 - 1240	35	Mies	-	Lu, Yubin
10307	MATH 151-04	Calculus I	LAB	5	W	1350 - 1505	35	Mies	-	Lu, Yubin
11352	MATH 151-07	Calculus I	LAB	5	R	1125 - 1240	35	Mies	-	Shive, Joseph
11352	MATH 151-07	Calculus I	LEC	5	MWF	1000 - 1115	35	Mies	-	Shive, Joseph
15059	MATH 151-08	Calculus I	LAB	5	W	1515 - 1630	35	Mies	-	Hassan, Mofak
15059	MATH 151-08	Calculus I	LEC	5	MWF	1700 - 1815	35	Mies	-	Hassan, Mofak
10287	MATH 152-01	Calculus II	LEC	5	MWF	1000 - 1115	35	Mies	-	
10287	MATH 152-01	Calculus II	LAB	5	R	1515 - 1630	35	Mies	-	
10288	MATH 152-02	Calculus II	LEC	5	MWF	1125 - 1240	35	Mies	-	Negi, Pawan
10288	MATH 152-02	Calculus II	LAB	5	M	1515 - 1630	35	Mies	-	Negi, Pawan
10289	MATH 152-03	Calculus II	LAB	5	T	1515 - 1630	35	Mies	-	Weening, Fred
10289	MATH 152-03	Calculus II	LEC	5	MWF	1125 - 1240	35	Mies	-	Weening, Fred
11071	MATH 152-04	Calculus II	LEC	5	MWF	1350 - 1505	35	Mies	-	Weening, Fred
11071	MATH 152-04	Calculus II	LAB	5	T	1350 - 1505	35	Mies	-	Weening, Fred
10290	MATH 152-05	Calculus II	LEC	5	MWF	1515 - 1630	35	Mies	-	
10290	MATH 152-05	Calculus II	LAB	5	F	1125 - 1240	35	Mies	-	
10445	PSYC 203-01	Undergrad Stats Bhvrl Sci	LEC	4	MW	1000 - 1115	40	Mies	-	Keating, Robert
13942	PSYC 203-02	Laboratory	LAB	0	W	1125 - 1215	20	Mies	-	Keating, Robert
14716	PSYC 203-03	Laboratory	LAB	0	W	0835 - 0925	20	Mies	-	Keating, Robert
12621	MATH 225-01	Introductory Statistics	LEC	3	MW	1125 - 1240	40	Mies	-	Stasi, Despina
10294	MATH 251-02	Multivariate & Vector Calculus	REC	4	T	0835 - 0950	40	Mies	-	
10294	MATH 251-02	Multivariate & Vector Calculus	LEC	4	MWF	1125 - 1240	40	Mies	-	
10292	MATH 251-03	Multivariate & Vector Calculus	LEC	4	MWF	1350 - 1505	40	Mies	-	Lubin, Arthur
10292	MATH 251-03	Multivariate & Vector Calculus	REC	4	T	1350 - 1515	40	Mies	-	Lubin, Arthur
10293	MATH 251-04	Multivariate & Vector Calculus	LEC	4	MWF	1515 - 1630	40	Mies	-	Kang, Jeong-Hyun
10293	MATH 251-04	Multivariate & Vector Calculus	REC	4	R	1515 - 1630	40	Mies	-	Kang, Jeong-Hyun
16140	MATH 251-05	Multivariate & Vector Calculus	REC	4	R	1350 - 1505	40	Mies	-	Lubin, Arthur
16140	MATH 251-05	Multivariate & Vector Calculus	LEC	4	MWF	1000 - 1115	40	Mies	-	Lubin, Arthur
16141	MATH 474-01	Probability and Statistics	LEC	3	MW	1125 - 1240	30	Mies	-	
11808	MATH 474-02	Probability and Statistics	LEC	3	MW	1515 - 1630	30	Mies	-	
14569	MATH 474-03	Probability and Statistics	LEC	3	TR	1350 - 1505	30	Mies	-	Bielecki, Tomasz
<b>Undergraduate Core Curriculum Interprofessional Project (IPRO) courses</b>										
13200	IPRO 497-211	AP:Remote Telescope Commission	B	3	R	1700 - 1940	30	Mies	-	Terry, Jeffrey
15321	IPRO 497-308	Cyber Innovation and Tech Entr	B	3	M	1825 - 2105	20	Mies	-	Patel, Rahul
15327	IPRO 497-309	Engineering Life	B	3	T	1700 - 1940	20	Mies	-	Menhart, Nicholas
15328	IPRO 497-403	Mindful Modern Building	B	3	R	1350 - 1630	42	Mies	-	Vranas, Cynthia

## Core Curriculum Courses for Information Technology and Management Undergraduates Fall 2024

New 3/18/2024  
Revised 4/20/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Undergraduate Core Curriculum Interprofessional Project (IPRO) courses</b>										
13223	IPRO 497-614	Electrical Energy & Efficiency	B	3	R	1825 - 2105	30	Mies	-	Tomal, Daniel
15320	IPRO 497-615	AP:Power Over Ethernet	B	3	W	1825 - 2105	30	Mies	-	Tomal, Daniel
15325	IPRO 497-619	Sports and Game Labs: Wilson	B	3	W	1350 - 1630	40	Mies	-	Hodgkins, Jonathan
15330	IPRO 497-622	Startup Launch	B	3	T	1515 - 1755	20	Mies	-	Rokop, Nik
15343	IPRO 497-624	Cultural Infrastructure	B	3	T	1000 - 1240	30	Mies	-	Moran, Skylar
15342	IPRO 497-625	Genisys Vntre Captl for Equity	B	3	R	1000 - 1240	30	Mies	-	Rokop, Nik
15341	IPRO 497-626	Net Zero Energy Building Dsgn	B	3	W	1000 - 1240	15	Mies	-	Corradi Dell' Acqua, Edoarda
15862	IPRO 497-629	Deep Tech Commercialization	B	3	F	1350 - 1630	30	Mies	-	DeLoach, Donald
15863	IPRO 497-970	Toy and Game Design I	B	3	W	1000 - 1240	15	Mies	-	Hodgkins, Jonathan
16252	IPRO 497-974	Designing a Digitally Smart Sk	B	3	T	1825 - 2105	25	Mies	-	Campbell, Mark
16253	IPRO 497-975	Engineering Solar Greenhouses	B	3	T	1350 - 1630	30	Mies	-	Davis, Blake

### New Core Curriculum Courses available as of 4/20/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
14467	COM 380-01	Data Visualization	LEC	3	MW	1350 - 1505	27	Mies	-	
16392	HUM 200-08	The Good Life	LEC	3	MW	1350 - 1505	25	Mies	-	
16381	LIT 380-01	Introduction to Playwriting	LEC	3	T	1350 - 1630	22	Mies	-	Evans, Lise
16001	PHIL 380-02	Technology Ethics	LEC	3	MW	1000 - 1115	25	Mies	-	
16226	PHIL 380-03	Technology Ethics	LEC	3	MW	1125 - 1240	25	Mies	-	

# Major Courses for Information Technology and Management Undergraduates Fall 2024

New 3/17/2024  
Revised 4/23/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Undergraduate required and major elective courses for ITM and ACIT majors</b>										
11366	ITM 301-01	Intro OS and Hardware I	B	3	M	1400 - 1640	24	Mies	-	Pappademetriou, Vasilios
12941	ITM 301-02	Intro OS and Hardware I	B	3		-	24	Internet	-	Pappademetriou, Vasilios
16387	ITM 301-05	Intro OS and Hardware I	B	3	W	1400 - 1640	24	Mies	-	Pappademetriou, Vasilios
16388	ITM 301-06	Intro OS and Hardware I	B	3		-	24	Internet	-	Pappademetriou, Vasilios
15741	ITM 303-01	Intro to OS and Hardware II	B	3	W	1400 - 1640	24	Mies	-	Pappademetriou, Vasilios
15742	ITM 303-02	Intro to OS and Hardware II	B	3		-	27	Internet	-	Pappademetriou, Vasilios
11532	ITM 311-01	Intro to Software Development	B	3	MW	1125 - 1240	40	Mies	-	Speller, Barry
15432	ITM 311-02	Intro to Software Development	B	3		-	11	Internet	-	Speller, Barry
12624	ITM 313-01	Intro to Open Source App Dev	B	3	R	1700 - 2020	50	Mies	-	Shamsuddin, Sheikh
15431	ITM 313-02	Intro to Open Source App Dev	B	3		-	13	Internet	-	Shamsuddin, Sheikh
12329	ITM 497-127	Special Projects	IND	20		-	10	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	MW	1000 - 1115	35	Mies	-	Speller, Barry
13226	ITMD 321-02	Data Modeling and Applications	LEC	3		-	21	Internet	-	Speller, Barry
12076	ITMD 361-01	Fund of Web Development	LEC	3	T	1825 - 2105	45	Mies	-	Krieglstein, Daniel
12077	ITMD 361-02	Fund of Web Development	LEC	3		-	44	Internet	-	Krieglstein, Daniel
16071	ITMD 361-03	Fund of Web Development	LEC	3		-	46	Internet	-	Krieglstein, Daniel
12199	ITMD 362-01	Human-Computer Interaction	LEC	3	R	1825 - 2105	30	Mies	-	Krieglstein, Daniel
12200	ITMD 362-02	Human-Computer Interaction	LEC	3		-	16	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		-	13	Internet	-	Papademas, James
12080	ITMD 415-01	Adv Software Development	LEC	3	M	1825 - 2105	10	Internet	-	Spyrison, Scott
15841	ITMD 419-01	Cloud Computing- Azure	LEC	3	M	1825 - 2105	15	Internet	-	Schray, Martin
15844	ITMD 419-02	Cloud Computing- Azure	LEC	3		-	10	Internet	-	Schray, Martin
11928	ITMD 422-01	Advanced Database Mgmt	LEC	3	F	1350 - 1630	15	Mies	-	Papademas, Luke
12201	ITMD 422-02	Advanced Database Mgmt	LEC	3		-	10	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		-	11	Internet	-	Bailey, Brian
16068	ITMD 441-05	Web App Foundations	LEC	3	TR	1350 - 1505	10	Mies	-	Debarlaben, Anita
16073	ITMD 441-06	Web App Foundations	LEC	3		-	5	Internet	-	Debarlaben, Anita
15765	ITMD 443-01	Front-End Web Development	LEC	3	R	1825 - 2105	15	Mies	-	Krishnan, Raj
15751	ITMD 443-02	Front-End Web Development	LEC	3		-	10	Internet	-	Krishnan, Raj
15766	ITMD 447-01	Web Systems Integration	LEC	3	F	1515 - 1755	15	Mies	-	Smith, Travis
15755	ITMD 447-02	Web Systems Integration	LEC	3		-	10	Internet	-	Smith, Travis
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	M	1825 - 2105	10	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	T	1000 - 1240	10	Mies	-	Gopal, Gurram
14673	ITMM 470-02	Fund of Mgmt for Tech Prof	LEC	3		-	9	Internet	-	Gopal, Gurram
15757	ITMM 471-01	Project Management for ITM	LEC	3	W	1825 - 2105	20	Mies	-	Vanderjack, Brian
15758	ITMM 471-02	Project Management for ITM		3		-	10	Internet	-	Vanderjack, Brian
11539	ITMM 482-01	Business Innovation	LEC	3	W	1825 - 2105	10	Mies	-	Campbell, Mark
12101	ITMM 482-02	Business Innovation	LEC	3		-	5	Internet	-	Campbell, Mark
13228	ITMO 340-01	Intro Data Networks & Internet	LEC	3	W	1825 - 2105	35	Mies	-	McHugh, Louis
13227	ITMO 340-02	Intro Data Networks & Internet	LEC	3		-	10	Internet	-	McHugh, Louis
13229	ITMO 356-01	Intro Open Source OS	B	3	MW	0835 - 0950	24	Mies	-	Speller, Barry
15348	ITMO 356-02	Intro Open Source OS	B	3		-	20	Internet	-	Speller, Barry
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		-	13	Internet	-	Shamsuddin, Sheikh
12113	ITMO 444-01	Cloud Computing Technologies	LEC	3	TR	0835 - 0950	5	Mies	-	Hajek, Jeremy
12114	ITMO 444-02	Cloud Computing Technologies	LEC	3		-	8	Internet	-	Hajek, Jeremy
16331	ITMO 450-01	Enterprise End-User Sys Admin	LEC	3	T	1825 - 2105	15	Mies	-	Matuszak, Philip

# Major Courses for Information Technology and Management Undergraduates Fall 2024

New 3/17/2024  
Revised 4/23/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Undergraduate required and major elective courses for ITM and ACIT majors</b>										
16333	ITMO 450-02	Enterprise End-User Sys Admin	LEC	3		-	5	Internet	-	Matuszak, Philip
16346	ITMO 453-01	Open Source Server Admin	LEC	3	MW	1125 - 1240	5	Mies	-	Hajek, Jeremy
16347	ITMO 453-02	Open Source Server Admin	LEC	3		-	10	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	MW	1125 - 1240	12	Mies	-	Omar, Marwan
14749	ITMS 438-02	Cyber Forensics	LEC	3		-	8	Internet	-	Omar, Marwan
12121	ITMS 443-01	Vulnerability Analys and Ctrl	LEC	3	M	1825 - 2105	11	Mies	-	Vaccaro, Kevin
12122	ITMS 443-02	Vulnerability Analys and Ctrl	LEC	3		-	7	Internet	-	Vaccaro, Kevin
15309	ITMS 446-01	Active Cyber Defense	LEC	3	T	1825 - 2105	10	Mies	-	McHugh, Louis
15355	ITMS 446-02	Active Cyber Defense	LAB	3		-	10	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	R	1825 - 2105	15	Mies	-	Matuszak, Philip
15311	ITMS 458-02	Operating System Security	B	3		-	11	Internet	-	Matuszak, Philip
11228	ITMS 478-01	Cyber Security Management	LEC	3	R	1825 - 2105	5	Mies	-	Trygstad, Raymond
11229	ITMS 478-02	Cyber Security Management	LEC	3		-	5	Internet	-	Trygstad, Raymond
16351	ITMS 478-03	Cyber Security Management	LEC	3	R	1700 - 1940	5	Mies	-	Johnson, Thomas
16352	ITMS 478-04	Cyber Security Management	LEC	3		-	5	Internet	-	Johnson, Thomas
13895	ITMS 483-01	Digital Evidence	LEC	3	W	1825 - 2105	15	Mies	-	
13896	ITMS 483-02	Digital Evidence	LEC	3		-	10	Internet	-	
16341	ITMS 484-01	Governance, Risk, & Compliance	LEC	3	MW	1000 - 1115	10	Mies	-	Omar, Marwan
16342	ITMS 484-02	Governance, Risk, & Compliance	LEC	3		-	5	Internet	-	Omar, Marwan
15825	ITMT 330-01	Intro to Info Systems and IT	LEC	3	F	1000 - 1240	20	Mies	-	Trygstad, Raymond
15826	ITMT 330-02	Intro to Info Systems and IT	LEC	3		-	10	Internet	-	Trygstad, Raymond
16349	ITMT 330-03	Intro to Info Systems and IT	LEC	3	MW	1125 - 1240	20	Mies	-	Rubinow, Steven
16350	ITMT 330-04	Intro to Info Systems and IT	LEC	3		-	10	Internet	-	Rubinow, Steven
11270	ITMT 491-150	Undergraduate Research	IND	6		-	10	Rice	-	Trygstad, Raymond
11367	ITMT 491-170	Undergraduate Research	IND	6		-	10	Rice	-	Hajek, Jeremy
<b>Graduate courses available to ITM &amp; ACIT majors in a Co-Terminal degree program or as major electives with adviser consent</b>										
16368	ITM 501-01	Research Methods for IT	LEC	3	TR	1125 - 1240	5	Mies	-	Rangarajan, Anuradha
14657	ITMD 511-01	Application Dev Methodologies	LEC	3	F	1825 - 2105	30	Mies	-	Smith, Travis
14658	ITMD 511-02	Application Dev Methodologies	LEC	3		-	10	Internet	-	Smith, Travis
13858	ITMD 514-01	Programming for Data Analytics	LEC	3	MW	1000 - 1115	59	Mies	-	Stasi, Despina
13859	ITMD 514-02	Programming for Data Analytics	LEC	3		-	12	Internet	-	Stasi, Despina
16059	ITMD 514-05	Programming for Data Analytics	LEC	3	MW	1350 - 1505	40	Mies	-	Stasi, Despina
16061	ITMD 514-06	Programming for Data Analytics	LEC	3		-	15	Internet	-	Stasi, Despina
12254	ITMD 515-01	Advanced Software Programming	LEC	3	M	1825 - 2105	22	Internet	-	Spyrison, Scott
16034	ITMD 515-04	Advanced Software Programming	LEC	3		-	20	Internet	-	Spyrison, Scott
15843	ITMD 519-01	Cloud Computing- Azure	LEC	3	M	1825 - 2105	15	Internet	-	Schray, Martin
15845	ITMD 519-02	Cloud Computing- Azure	LEC	3		-	10	Internet	-	Schray, Martin
14663	ITMD 522-01	Data Mining & Machine Learning	LEC	3	TR	1125 - 1240	34	Mies	-	Zheng, Yong
14664	ITMD 522-02	Data Mining & Machine Learning	LEC	3		-	15	Internet	-	Zheng, Yong
11693	ITMD 523-01	Adv Topics in Data Management	LEC	3	TR	1000 - 1115	50	Mies	-	Zheng, Yong
11694	ITMD 523-02	Adv Topics in Data Management	LEC	3		-	22	Internet	-	Zheng, Yong
16335	ITMD 526-01	Data Warehousing	LEC	3	M	1825 - 2105	20	Mies	-	Lee, Daniel
16336	ITMD 526-02	Data Warehousing	LEC	3		-	10	Internet	-	Lee, Daniel
11699	ITMD 534-01	Human/Computer Interaction	LEC	3	M	1825 - 2105	34	Mies	-	Ghosh, Subhashish
11700	ITMD 534-02	Human/Computer Interaction	LEC	3		-	22	Internet	-	Ghosh, Subhashish
11702	ITMD 536-01	Software Testing & Maintenance	LEC	3	S	1000 - 1240	28	Mies	-	Hashmi, Nazneen
11703	ITMD 536-02	Software Testing & Maintenance	LEC	3		-	14	Internet	-	Hashmi, Nazneen
15213	ITMD 541-01	Web App Foundations	LEC	3	T	1825 - 2105	43	Mies	-	Bailey, Brian
15207	ITMD 541-02	Web App Foundations	LEC	3		-	37	Internet	-	Bailey, Brian

# Major Courses for Information Technology and Management Undergraduates Fall 2024

New 3/17/2024  
Revised 4/23/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Graduate courses available to ITM &amp; ACIT majors in a Co-Terminal degree program or as major electives with adviser consent</b>										
16067	ITMD 541-05	Web App Foundations	LEC	3	TR	1350 - 1505	41	Mies	-	Debarlaben, Anita
16072	ITMD 541-06	Web App Foundations	LEC	3		-	10	Internet	-	Debarlaben, Anita
15749	ITMD 543-01	Front-End Web Development	LEC	3	R	1825 - 2105	15	Mies	-	Krishnan, Raj
15750	ITMD 543-02	Front-End Web Development	LEC	3		-	10	Internet	-	Krishnan, Raj
15753	ITMD 547-01	Web Systems Integration	LEC	3	F	1515 - 1755	15	Mies	-	Smith, Travis
15754	ITMD 547-02	Web Systems Integration	LEC	3		-	10	Internet	-	Smith, Travis
12214	ITMD 555-01	Open-Source Intelligent Device	LEC	3	MW	1350 - 1505	35	Mies	-	Papademas, James
12215	ITMD 555-02	Open-Source Intelligent Device	LEC	3		-	10	Internet	-	Papademas, James
14968	ITMD 555-04	Open-Source Intelligent Device	LEC	3		-	25	Internet	-	Papademas, James
12098	ITMD 566-01	Service-Oriented Architectures	LEC	3	M	1825 - 2105	65	Mies	-	Lee, Hosea
12099	ITMD 566-02	Service-Oriented Architectures	LEC	3		-	26	Internet	-	Lee, Hosea
12944	ITMM 537-01	Vendor Mgmt/Service Lvl Agrmts	LEC	3	T	1515 - 1755	35	Mies	-	Rao, Ramesh
12945	ITMM 537-02	Vendor Mgmt/Service Lvl Agrmts	LEC	3		-	13	Internet	-	Rao, Ramesh
14686	ITMM 570-01	Fund of Mgmt for Tech Prof	LEC	3	T	1000 - 1240	20	Mies	-	Gopal, Gurram
14674	ITMM 570-02	Fund of Mgmt for Tech Prof	LEC	3		-	5	Internet	-	Gopal, Gurram
11225	ITMM 571-01	Project Management for ITM	LEC	3	T	1825 - 2105	60	Mies	-	Vanderjack, Brian
11226	ITMM 571-02	Project Management for ITM	LEC	3		-	20	Internet	-	Vanderjack, Brian
11854	ITMM 574-01	ITM Frameworks	LEC	3	W	1825 - 2105	60	Mies	-	Patel, Rahul
11855	ITMM 574-02	ITM Frameworks	LEC	3		-	20	Internet	-	Patel, Rahul
11540	ITMM 582-01	Business Innovation	LEC	3	W	1825 - 2105	35	Mies	-	Campbell, Mark
12109	ITMM 582-02	Business Innovation	LEC	3		-	7	Internet	-	Campbell, Mark
11857	ITMM 586-01	IT Auditing	LEC	3	TR	1350 - 1505	21	Mies	-	Rangarajan, Anuradha
11245	ITMM 586-02	IT Auditing	LEC	3		-	21	Internet	-	Rangarajan, Anuradha
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	TR	0835 - 0950	20	Mies	-	Hajek, Jeremy
12119	ITMO 544-02	Cloud Computing Technologies	LEC	3		-	8	Internet	-	Hajek, Jeremy
16330	ITMO 550-01	Enterprise End-User Sys Admin	LEC	3	T	1825 - 2105	15	Mies	-	Matuszak, Philip
16332	ITMO 550-02	Enterprise End-User Sys Admin	LEC	3		-	10	Internet	-	Matuszak, Philip
16343	ITMO 553-01	Open Source System Admin	LEC	3	MW	1125 - 1240	20	Mies	-	Hajek, Jeremy
16344	ITMO 553-02	Open Source System Admin	LEC	3		-	10	Internet	-	Hajek, Jeremy
13861	ITMS 514-01	Prgmring for Cyber Analytics	LEC	3	MW	1000 - 1115	10	Mies	-	Stasi, Despina
13862	ITMS 514-02	Prgmring for Cyber Analytics	LEC	3		-	10	Internet	-	Stasi, Despina
16060	ITMS 514-05	Prgmring for Cyber Analytics	LEC	3	MW	1350 - 1505	10	Mies	-	Stasi, Despina
16062	ITMS 514-06	Prgmring for Cyber Analytics	LEC	3		-	5	Internet	-	Stasi, Despina
11233	ITMS 528-01	Database Security	LEC	3	R	1825 - 2105	40	Mies	-	Dawson, Maurice
11234	ITMS 528-02	Database Security	LEC	3		-	20	Internet	-	Dawson, Maurice
14750	ITMS 538-01	Cyber Forensics	B	3	MW	1125 - 1240	29	Mies	-	Omar, Marwan
14751	ITMS 538-02	Cyber Forensics	B	3		-	20	Internet	-	Omar, Marwan
12123	ITMS 543-01	Vulnerability Analys and Ctrl	LEC	3	M	1825 - 2105	46	Mies	-	Vaccaro, Kevin
12124	ITMS 543-02	Vulnerability Analys and Ctrl	LEC	3		-	20	Internet	-	Vaccaro, Kevin
15312	ITMS 546-01	Active Cyber Defense	LEC	3	T	1825 - 2105	15	Mies	-	McHugh, Louis
15356	ITMS 546-02	Active Cyber Defense	LAB	3		-	10	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	R	1825 - 2105	28	Mies	-	Matuszak, Philip
14746	ITMS 558-02	Operating Systems Security	B	3		-	15	Internet	-	Matuszak, Philip
11230	ITMS 578-01	Cyber Security Mgmt	LEC	3	R	1825 - 2105	15	Mies	-	Trygstad, Raymond
11231	ITMS 578-02	Cyber Security Mgmt	LEC	3		-	10	Internet	-	Trygstad, Raymond
16353	ITMS 578-04	Cyber Security Mgmt	LEC	3	R	1700 - 1940	15	Mies	-	Johnson, Thomas
16354	ITMS 578-05	Cyber Security Mgmt	LEC	3		-	10	Internet	-	Johnson, Thomas
13193	ITMS 583-01	Digital Evidence	LEC	3	W	1825 - 2105	15	Mies	-	
13198	ITMS 583-02	Digital Evidence	LEC	3		-	25	Internet	-	

# Major Courses for Information Technology and Management Undergraduates Fall 2024

New 3/17/2024  
Revised 4/23/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Graduate courses available to ITM &amp; ACIT majors in a Co-Terminal degree program or as major electives with adviser consent</b>										
16338	ITMS 584-01	Governance, Risk, & Compliance	LEC	3	MW	1000 - 1115	20	Mies	-	Omar, Marwan
16339	ITMS 584-02	Governance, Risk, & Compliance	LEC	3		-	10	Internet	-	Omar, Marwan
13962	ITMS 588-01	Incdnt Rspnse Disaster Rcvry	LEC	3	W	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	60	Mies	-	Rubinow, Steven
11782	ITMT 531-02	OO Syst Anlys Mod & Des	LEC	3		-	20	Internet	-	Rubinow, Steven
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
16391	ITMT 594-222	Special Projects in IT	IND	6		-	1	Mies	-	Omar, Marwan
11799	ITMT 597-120	Special Problem in IT	IND	12		-	10	Mies	-	Papademas, James
14250	ITMT 597-127	Special Problem in IT	IND	3		-	5	Mies	-	Pappademetriou, Vasilios
12781	ITMT 597-140	Special Problem in IT	IND	12		-	10	Mies	-	Dawson, Maurice
11240	ITMT 597-147	Special Problem in IT	IND	12		-	10	Mies	-	Goins, Bonnie
11241	ITMT 597-150	Special Problem in IT	IND	12		-	10	Mies	-	Trygstad, Raymond
11242	ITMT 597-165	Special Problem in IT	IND	12		-	10	Mies	-	Trygstad, Raymond
11347	ITMT 597-170	Special Problem in IT	IND	12		-	10	Mies	-	Hajek, Jeremy
12688	ITMT 597-180	Special Problem in IT	IND	3		-	5	Mies	-	Zheng, Yong
11613	ITMT 597-190	Special Problem in IT	IND	12		-	10	Rice	-	McHugh, Louis
13857	ITMS 548-02	Cyber Security Technologies	B	3		-	10	Internet	-	Dawson, Maurice
13856	ITMS 558-01	Operating Systems Security	B	3	R	1825 - 2105	28	Mies	-	Matuszak, Philip
14746	ITMS 558-02	Operating Systems Security	B	3		-	15	Internet	-	Matuszak, Philip
11230	ITMS 578-01	Cyber Security Mgmt	LEC	3	R	1825 - 2105	15	Mies	-	Trygstad, Raymond
11231	ITMS 578-02	Cyber Security Mgmt	LEC	3		-	10	Internet	-	Trygstad, Raymond
11232	ITMS 578-04	Cyber Security Mgmt	LEC	3	T	1825 - 2105	15	Mies	-	
16353	ITMS 578-05	Cyber Security Mgmt	LEC	3		-	10	Internet	-	
13193	ITMS 583-01	Digital Evidence	LEC	3	W	1825 - 2105	15	Mies	-	
13198	ITMS 583-02	Digital Evidence	LEC	3		-	25	Internet	-	
16338	ITMS 584-01	Governance, Risk, & Compliance	LEC	3	MW	1000 - 1115	20	Mies	-	Omar, Marwan
16339	ITMS 584-02	Governance, Risk, & Compliance	LEC	3		-	10	Internet	-	Omar, Marwan
13962	ITMS 588-01	Incdnt Rspnse Disaster Rcvry	LEC	3	W	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	60	Mies	-	Rubinow, Steven
11782	ITMT 531-02	OO Syst Anlys Mod & Des	LEC	3		-	20	Internet	-	Rubinow, Steven
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
11799	ITMT 597-120	Special Problem in IT	IND	12		-	10	Mies	-	Papademas, James
14250	ITMT 597-127	Special Problem in IT	IND	3		-	5	Mies	-	Pappademetriou, Vasilios
12781	ITMT 597-140	Special Problem in IT	IND	12		-	10	Mies	-	Dawson, Maurice
11241	ITMT 597-150	Special Problem in IT	IND	12		-	10	Mies	-	Trygstad, Raymond
11347	ITMT 597-170	Special Problem in IT	IND	12		-	10	Mies	-	Hajek, Jeremy
12688	ITMT 597-180	Special Problem in IT	IND	3		-	5	Mies	-	Zheng, Yong
11613	ITMT 597-190	Special Problem in IT	IND	12		-	10	Rice	-	McHugh, Louis

# CS and INTM Courses for Information Technology and Management Undergraduates Fall 2024

New 3/17/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Computer Science courses available for minors or as ITM electives with adviser consent</b>										
10273	CS 330-01	Discrete Structures	LEC	3	TR	1700 - 1815	100	Mies	-	Wan, Peng-Jun
11839	CS 330-R01	Discrete Structures	REC	0	M	1700 - 1750	100	Mies	-	Wan, Peng-Jun
10274	CS 331-01	Data Structures and Algorithms	LEC	3	WF	1125 - 1240	80	Mies	-	Roy, Shouvik
15106	CS 331-02	Data Structures and Algorithms	LEC	3	MW	1350 - 1505	60	Mies	-	Yao, Lan
10275	CS 331-L01	Laboratory	LAB	0	R	1125 - 1215	21	Mies	-	Roy, Shouvik
11480	CS 331-L02	Laboratory	LAB	0	R	1125 - 1215	39	Mies	-	Roy, Shouvik
12416	CS 331-L03	Laboratory	LAB	0	R	1125 - 1215	20	Mies	-	Roy, Shouvik
15107	CS 331-L05	Laboratory	LAB	0	F	1350 - 1440	20	Mies	-	Yao, Lan
15108	CS 331-L06	Laboratory	LAB	0	F	1350 - 1440	20	Mies	-	Yao, Lan
15109	CS 331-L07	Laboratory	LAB	0	F	1350 - 1440	20	Mies	-	Yan, Yan
10276	CS 350-01	Cmptr Org&Asmby Lang Prgmmg	LEC	3	MW	1515 - 1630	90	Mies	-	Yao, Lan
10278	CS 350-L01	Laboratory	LAB	0	F	1515 - 1605	41	Mies	-	Yao, Lan
11660	CS 350-L02	Laboratory	LAB	0	F	1515 - 1605	28	Mies	-	Yao, Lan
14506	CS 350-L03	Laboratory	LAB	0	F	1515 - 1605	28	Mies	-	Yao, Lan
10279	CS 351-01	Systems Programming	LEC	3	MW	1000 - 1115	100	Mies	-	Ghanei, Farshad
15411	CS 351-02	Systems Programming	B	3	WF	1800 - 1920	100	Internet	-	Lee, Michael
14509	CS 351-L01	Laboratory	LAB	0	F	1000 - 1050	36	Mies	-	Ghanei, Farshad
14510	CS 351-L02	Laboratory	B	0	F	1000 - 1050	30	Mies	-	Ghanei, Farshad
15663	CS 411-02	Computer Graphics	LEC	3		-	20	Internet	-	
11399	CS 422-01	Data Mining	LEC	3	T	1825 - 2105	90	Mies	-	Gurbani, Vijay
11509	CS 422-02	Data Mining	LEC	3		-	30	Internet	-	Gurbani, Vijay
12023	CS 422-03	Data Mining	LEC	3		-	10	Internet	-	Gurbani, Vijay
12062	CS 425-01	Database Organization	LEC	3	TR	1350 - 1505	100	Mies	-	Balekaki, Gerald
10332	CS 425-02	Database Organization	LEC	3	TR	0835 - 0950	90	Mies	-	Balekaki, Gerald
14318	CS 425-03	Database Organization	LEC	3		-	20	Internet	-	Balekaki, Gerald
14519	CS 425-04	Database Organization	LEC	3		-	10	Internet	-	Balekaki, Gerald
10331	CS 425-05	Database Organization	LEC	3	W	1900 - 2140	70	Internet	-	Choi, Michael
15665	CS 430-01	Introduction to Algorithms	B	3	MW	0835 - 0950	89	Mies	-	Bauer, Matthew
15664	CS 430-02	Introduction to Algorithms	LEC	3	TR	1125 - 1240	70	Mies	-	Calinescu, Gruia
14523	CS 430-03	Introduction to Algorithms	B	3		-	40	Internet	-	Wan, Peng-Jun
15110	CS 430-04	Introduction to Algorithms	B	3		-	29	Internet	-	Wan, Peng-Jun
14319	CS 430-05	Introduction to Algorithms	B	3	TR	0545 - 0700	100	Internet	-	Bauer, Matthew
15667	CS 430-R01	Introduction to Algorithms	REC	0	F	0900 - 0950	89	Mies	-	Bauer, Matthew
14522	CS 430-R02	Recitation	REC	0	F	1125 - 1215	70	Mies	-	Wan, Peng-Jun
11844	CS 440-01	Prgmng Languages Translators	LEC	3	TR	1000 - 1115	60	Mies	-	Derakhshan, Farzaneh
10335	CS 440-02	Prgmng Languages Translators	LEC	3		-	25	Internet	-	Derakhshan, Farzaneh
11350	CS 442-01	Mobile Application Development	LEC	3	WF	1125 - 1240	109	Mies	-	Lee, Michael
12417	CS 442-02	Mobile Application Development	LEC	3		-	41	Internet	-	Lee, Michael
16193	CS 443-01	Compiler Construction	LEC	3	TR	1000 - 1115	80	Mies	-	Muller, Stefan
16194	CS 443-02	Compiler Construction	LEC	3		-	20	Internet	-	Muller, Stefan
12419	CS 450-01	Operating Systems	LEC	3	TR	1515 - 1630	100	Mies	-	Ghanei, Farshad
14105	CS 450-02	Operating Systems	LEC	3	TR	1350 - 1505	60	Mies	-	Leung, Wu-Hon
10339	CS 450-03	Operating Systems	LEC	3		-	20	Internet	-	Leung, Wu-Hon
14525	CS 450-04	Operating Systems	LEC	3		-	20	Internet	-	Leung, Wu-Hon
16195	CS 451-01	Parallel/Distributed Computing	LEC	3	MW	1350 - 1505	100	Mies	-	Lenard, Benjamin
16196	CS 451-02	Parallel/Distributed Computing	LEC	3		-	20	Internet	-	Lenard, Benjamin
10340	CS 458-01	Intro to Information Security	LEC	3	MW	1125 - 1240	150	Mies	-	Miller, Mark
10341	CS 458-02	Intro to Information Security	LEC	3		-	38	Internet	-	Miller, Mark
12423	CS 480-01	Introduction to Artificial Int	LEC	3	TR	1515 - 1630	107	Mies	-	Dzikowski, Jacek
12424	CS 480-02	Introduction to Artificial Int	LEC	3		-	24	Internet	-	Dzikowski, Jacek
14320	CS 480-03	Introduction to Artificial Int	LEC	3		-	23	Internet	-	Dzikowski, Jacek
16197	CS 481-01	Intllgnc Txt Analys Knowldg Mgm	LEC	3	MW	1515 - 1630	90	Mies	-	Shu, Kai
16198	CS 481-02	Intllgnc Txt Analys Knowldg Mgm	LEC	3		-	30	Internet	-	Shu, Kai

# CS and INTM Courses for Information Technology and Management Undergraduates Fall 2024

New 3/17/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>Computer Science courses available for minors or as ITM electives with adviser consent</b>										
13929	CS 484-01	Intro to Machine Learning	LEC	3	MW	1000 - 1100	94	Mies	-	Wang, Binghui
13930	CS 484-02	Intro to Machine Learning	LEC	3		-	37	Internet	-	Wang, Binghui
10342	CS 485-01	Computers and Society	LEC	3	MW	1125 - 1240	29	Mies	-	Hanrath, Jon
15671	CS 485-02	Computers and Society	LEC	3	WF	1000 - 1100	29	Mies	-	Roy, Shouvik
10343	CS 487-01	Software Engineering	LEC	3	TR	1125 - 1240	80	Mies	-	Hood, Dennis
10344	CS 487-03	Software Engineering	LEC	3	TR	1515 - 1630	116	Mies	-	Hood, Dennis
14526	CS 487-04	Software Engineering	LEC	3		-	32	Internet	-	Hood, Dennis
14321	CS 487-05	Software Engineering	LEC	3		-	11	Internet	-	Hood, Dennis
<b>Industrial Technology and Management courses available for minors or as ITM electives with adviser consent</b>										
11484	INTM 301-02	Communications for Workplace	LEC	3	MW	1700 - 1815	20	Internet	-	Tomal, Daniel
10454	INTM 315-02	Industrial Enterprises	LEC	3	W	1825 - 2105	20	Internet	-	Maurer, William
13723	INTM 405-01	Maintenance Tech and Mgmt	LEC	3	T	1700 - 1940	5	Mies	-	O'Kane, Brian
13725	INTM 405-02	Maintenance Tech and Mgmt	LEC	3	T	1700 - 1940	8	Internet	-	O'Kane, Brian
11066	INTM 406-01	Quality Management Systems	LEC	3	S	0900 - 1140	15	Mies	-	Shankar, Rama
11067	INTM 406-02	Quality Management Systems	LEC	3	S	0900 - 1140	10	Internet	-	Shankar, Rama
16231	INTM 410-01	Operations Management	LEC	3	R	1825 - 2105	12	Mies	-	Patel, Meet
15797	INTM 410-02	Operations Management	LEC	3	R	1825 - 2105	10	Internet	-	Patel, Meet
10461	INTM 415-01	Advncd Project Mgmt	LEC	3	W	1825 - 2105	3	Mies	-	Kumiega, Andrew
12162	INTM 415-02	Advncd Project Mgmt	LEC	3	W	1825 - 2105	5	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		-	5	Internet	-	Lemming, Raymond
11589	INTM 420-01	Applied Strategies Competitive	LEC	3	M	1350 - 1630	5	Mies	-	Maurer, William
12163	INTM 420-02	Applied Strategies Competitive	LEC	3	M	1350 - 1630	2	Internet	-	Maurer, William
15791	INTM 423-01	Sustainable Facilities Ops	LEC	3	T	1825 - 2105	6	Mies	-	Coates, James
15798	INTM 423-02	Sustainable Facilities Ops	LEC	3	T	1825 - 2105	6	Internet	-	Coates, James
12929	INTM 432-01	Sales and Operations Planning	LEC	3	T	1825 - 2105	14	Mies	-	TBA, Faculty
12930	INTM 432-02	Sales and Operations Planning	LEC	3	T	1825 - 2105	6	Internet	-	TBA, Faculty
15794	INTM 437-02	Smart Factory Automation	LEC	3	T	1825 - 2105	10	Internet	-	Keating, Martin
13720	INTM 438-01	Advanced Machining for MFG 1	LEC	3	W	1825 - 2105	9	Mies	-	Villani, Nicholas
14738	INTM 438-03	Advanced Machining for MFG 1	LEC	3	M	1825 - 2105	9	Mies	-	Villani, Nicholas
11069	INTM 441-01	Supply Chain Management	LEC	3	T	1350 - 1630	6	Mies	-	Rigopoulos, Theodossios
12020	INTM 441-02	Supply Chain Management	LEC	3	T	1350 - 1630	4	Internet	-	Rigopoulos, Theodossios
12165	INTM 442-01	Warehousing and Distribution	LEC	3	R	1825 - 2105	6	Mies	-	Dunn, Robert
12490	INTM 442-02	Warehousing and Distribution	LEC	3	R	1825 - 2105	4	Internet	-	Dunn, Robert
11485	INTM 459-01	Issues in Ind Sustainability	LEC	3	M	1825 - 2105	4	Mies	-	Davis, Blake
11486	INTM 459-02	Issues in Ind Sustainability	LEC	3	M	1825 - 2105	10	Internet	-	Davis, Blake



# Core Curriculum Courses for Information Technology and Management Undergraduates Summer 2024

New 3/18/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor	Term
<b>Undergraduate Core Curriculum Humanities courses</b>											
30075	COM 421-01	Technical Communication	LEC	3		-	25	Internet	-	Ilievska, Katerina	D
35648	ECON 211-01	Introduction to Economics	LEC	3	MW	1900 - 2035	20	Internet	-	Ghosh, Anindita	D
31004	EG 425-01	Cmptr Gphs for Non Engrs	B	3	MW	1700 - 1925	3	Mies	-	Briggs, William	B
35660	HIST 353-01	Prohibition Chicago	LEC	3	TR	1800 - 2025	35	Internet	-	Pugh, Mindy	B
35189	HUM 200-01	History of Photography	LEC	3		-	25	Internet	-	Davis, Jenelle	C
35661	HUM 380-01	The Vikings	LEC	3	MW	1000 - 1310	35	Mies	HH-005	Green, Keith	A
35662	HUM 380-02	Medieval Culture	LEC	3	MW	1350 - 1615	35	Mies	HH-005	Green, Keith	B
35347	PHIL 304-01	Judgment and Decision-Making	LEC	3		-	35	Internet	-	Trout, J.D.	A
35663	PHIL 308-01	Phil and Psych of Language	LEC	3		-	35	Internet	-	Trout, J.D.	A
<b>Undergraduate Core Curriculum Social Science courses</b>											
35786	PS 285-01	Queer Politics	LEC	3		-	27	Internet	-	Williams, Daniel	B
34834	PS 338-01	Energy Policy	LEC	3		-	27	Internet	-	Shapiro, Matthew	A
35639	PSYC 106-01	Recovery Support Internship	N	1		-	15	Internet	-	Dunham, Darren	B
34857	PSYC 221-01	Intro to Psychological Science	LEC	3	MW	0900 - 1210	30	Internet	-	Springer, Jessica	C
34694	PSYC 303-01	Intro to Psychopathology	LEC	3	MW	1220 - 1530	30	Internet	-	Sullivan, Claire	A
35689	PSYC 303-02	Intro to Psychopathology	LEC	3	TR	1220 - 1530	30	Mies	-	Kharbanda, Vardha	C
35238	PSYC 310-01	Social Psychology	LEC	3	TR	0900 - 1210	30	Internet	-	Keating, Robert	A
35640	PSYC 363-01	Intro to Sports Psychology	LEC	3	TR	0900 - 1210	30	Internet	-	Kazukauskas, Kelly	A
35472	PSYC 380-01	DEI at Work	LEC	3	MW	0900 - 1210	30	Internet	-	Keating, Robert	A
35477	PSYC 380-02	Gun Violence, Psyc, Public Hlth	LEC	3	TR	1220 - 1530	30	Internet	-	Silber, Edward	A
34924	PSYC 411-01	Medd Aspects of Dsbling Cond	LEC	3		-	18	Internet	-	Aldridge, Katelyn	A
34022	SSCI 354-01	Urban Policy	LEC	3		-	27	Internet	-	Bliss, Daniel	A
35664	SSCI 385-01	Environmental Sociology	LEC	3		-	27	Internet	-	Renow, Joseph	C
34291	SSCI 493-02	Public Service Internship	N	3		-	5	Mies	-	Rosenberg, Jonathan	D
<b>Undergraduate Core Curriculum Natural Science and Engineering courses for ITM and ACIT majors</b>											
35734	BIOL 105-01	Introduction to Biology	LEC	3	TR	1000 - 1310	15	Internet	-	Li, Lei	C
34019	BIOL 115-01	Human Biology	LEC	3	MW	1000 - 1310	10	Internet	-	Bekyarova, Tanya	A
34020	BIOL 403-01	Biochemistry	LEC	4	TR	0835 - 1245	15	Mies	PS-152	Howard, Andrew	B
34723	PHYS 123-01	General Physics I: Mechanics	LEC	4	MW	1000 - 1225	15	Mies	PS-152	Mishra, Bhooresh	B
34754	PHYS 123-L01	General Physics I: Mechanics	LAB	0	MW	1400 - 1515	15	Mies	PS-265A	Mishra, Bhooresh	B
34754	PHYS 123-L01	General Physics I: Mechanics	REC	0	MW	1230 - 1345	15	Mies	PS-121	Mishra, Bhooresh	B
35783	PHYS 150-05	Intro Special Topics in Astro	LEC	3		-	25	Mies	-		Other
34755	PHYS 221-01	Gen Physics II: Elect&Magntism	LEC	4	MW	1310 - 1535	20	Mies	PS-240	Shylnov, Yurii	B
34756	PHYS 221-L01	Gen Physics II: Elect&Magntism	REC	0	MW	1630 - 1745	20	Mies	PS-240	Shylnov, Yurii	B
34756	PHYS 221-L01	Gen Physics II: Elect&Magntism	LAB	0	MW	1800 - 1915	20	Mies	PS-265A	Shylnov, Yurii	B
35678	PHYS 224-01	Gen Physics III for Engrs	LEC	3	TR	1310 - 1535	20	Mies	PS-240	Shylnov, Yurii	B
<b>Undergraduate Core Curriculum Mathematics courses for ITM and ACIT majors</b>											
35546	MATH 147-01	College Algebra	LEC	4	MTWR	1000 - 1205	35	Mies	-	Popovic, Gorjana	C
35607	MATH 147-02	College Algebra	LEC	4		-	20	Internet	-	Popovic, Gorjana	C
35547	MATH 148-01	Preparation for Calculus	LEC	4	MTWR	1300 - 1505	35	Mies	-	Popovic, Gorjana	C
35608	MATH 148-02	Preparation for Calculus	LEC	4		-	20	Internet	-	Popovic, Gorjana	C
34261	MATH 151-01	Calculus I	LEC	5	TR	1000 - 1220	30	Mies	-		B
34261	MATH 151-01	Calculus I	LEC	5	MW	1000 - 1055	30	Mies	-		B
34261	MATH 151-01	Calculus I	LAB	5	MW	1105 - 1220	30	Mies	-		B
30225	MATH 152-01	Calculus II	LAB	5	MW	1105 - 1220	34	Mies	SB-112J	Maslanka, David	B
30225	MATH 152-01	Calculus II	LEC	5	MW	1000 - 1055	34	Mies	RE-258	Maslanka, David	B

## Summer Term Dates

- A** May 13 to June 22
- B** May 28 to July 20
- C** June 24 to August 3
- D** May 13 to August 3
- Other** Jun 17 to August 2

# Core Curriculum Courses for Information Technology and Management Undergraduates Summer 2024

New 3/18/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor	Term
<b>Undergraduate Core Curriculum Mathematics courses for ITM and ACIT majors</b>											
30225	MATH 152-01	Calculus II	LEC	5	TR	1000 - 1220	34	Mies	RE-258	Maslanka, David	B
30226	MATH 251-01	Multivariate & Vector Calculus	LEC	4	MWR	1000 - 1205	36	Mies	PS-240	Weening, Fred	B
30229	MATH 474-01	Probability and Statistics	LEC	3	MW	1000 - 1225	28	Mies	RE-119	Lubin, Arthur	B
35385	MATH 491-01	Reading and Research	IND	6		-	10	Mies	-	Ong, Kiah	B
<b>Undergraduate Core Curriculum Interprofessional Project (IPRO) courses</b>											
35244	IPRO 497-211	Power Over Ethernet	B	3	TR	1825 - 2115	25	Internet	-	Tomal, Daniel	B
33395	IPRO 497-318	Version 1: IPRO Dev Team	B	3	TR	1000 - 1240	27	Internet	-	Krishnamurthy, Mahesh	B

## Summer Term Dates

- A** May 13 to June 22
- B** May 28 to July 20
- C** June 24 to August 3
- D** May 13 to August 3
- Other** Jun 17 to August 2

# Major Courses for Information Technology and Management Undergraduates Summer 2024

New 3/18/2024

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor	Term
<b>Undergraduate required and major elective courses for ITM and ACIT majors</b>											
35756	ITM 303-01	Intro to OS and Hardware II	B	3	-	-	30	Internet	-	Pappademetriou, Vasilios	B
31668	ITM 311-02	Intro to Software Development	B	3	-	-	18	Internet	-	Shamsuddin, Sheikh	B
35405	ITM 311-04	Intro to Software Development	B	3	-	-	20	Internet	-	Shamsuddin, Sheikh	B
35494	ITM 497-127	Special Projects	IND	20	-	-	5	Mies	-	Pappademetriou, Vasilios	B
35131	ITM 497-140	Special Projects	IND	3	-	-	5	Internet	-	Dawson, Maurice	B
33947	ITM 497-150	Special Projects	IND	20	-	-	10	Mies	-	Trygstad, Raymond	B
32021	ITM 497-170	Special Projects	IND	20	-	-	10	Rice	-	Hajek, Jeremy	B
35707	ITM 497-171	Kosovo: Applied Cybersecurity	IND	20	-	-	20	International	Kosovo	Dawson, Maurice	Other
33631	ITMD 413-01	Open-Source Programming	LEC	3	MW	1825 - 2050	10	Mies	-	Papademas, James	B
33632	ITMD 413-02	Open-Source Programming	LEC	3	-	-	10	Internet	-	Papademas, James	B
35451	ITMD 469-01	GO Programming Language	LEC	3	MW	1825 - 2050	10	Internet	-	Smith, Travis	B
35448	ITMD 469-02	GO Programming Language	LEC	3	-	-	5	Internet	-	Smith, Travis	B
35727	ITMD 469-06	Behavioral Design User Testing	LEC	3	TR	1825 - 2135	10	Mies	-	Krieglstein, Daniel	A
35728	ITMD 469-07	Behavioral Design User Testing	LEC	3	-	-	10	Internet	-	Krieglstein, Daniel	A
35729	ITMM 470-01	Fund of Mgmt for Tech Prof	LEC	3	TR	1350 - 1700	10	Internet	-	Rangarajan, Anuradha	A
35730	ITMM 470-02	Fund of Mgmt for Tech Prof	LEC	3	-	-	10	Internet	-	Rangarajan, Anuradha	A
34813	ITMO 340-01	Intro Data Networks & Internet	LEC	3	-	-	10	Internet	-	Pappademetriou, Vasilios	B
35526	ITMO 356-02	Intro Open Source OS	B	3	-	-	15	Internet	-	Speller, Barry	B
35731	ITMO 453-01	Open Source Server Admin	LEC	3	MW	1000 - 1310	10	Mies	-	Hajek, Jeremy	A
35732	ITMO 453-02	Open Source Server Admin	LEC	3	-	-	5	Internet	-	Hajek, Jeremy	A
34397	ITMS 448-01	Cyber Security Technologies	B	3	TR	1825 - 2105	20	Internet	-	Dawson, Maurice	B
35225	ITMS 448-02	Cyber Security Technologies	B	3	-	-	10	Internet	-	Dawson, Maurice	B
33646	ITMS 478-01	Cyber Security Management	LEC	3	TR	1000 - 1225	10	Mies	-	Trygstad, Raymond	B
33647	ITMS 478-02	Cyber Security Management	LEC	3	-	-	5	Internet	-	Trygstad, Raymond	B
31939	ITMT 491-150	Undergraduate Research	IND	6	-	-	10	Mies	-	Trygstad, Raymond	B
31940	ITMT 491-170	Undergraduate Research	IND	6	-	-	10	Mies	-	Hajek, Jeremy	B
<b>Graduate courses available to ITM &amp; ACIT majors in a Co-Terminal degree program or as major electives with adviser consent</b>											
33637	ITMD 513-01	Open Source Programming	LEC	3	MW	1825 - 2050	10	Mies	-	Papademas, James	B
33638	ITMD 513-02	Open Source Programming	LEC	3	-	-	16	Internet	-	Papademas, James	B
35363	ITMD 513-04	Open Source Programming	LEC	3	-	-	30	Internet	-	Papademas, James	A
35368	ITMD 514-01	Programming for Data Analytics	LEC	3	-	-	10	Internet	-	Zheng, Yong	A
35369	ITMD 514-04	Programming for Data Analytics	LEC	3	-	-	25	Internet	-	Zheng, Yong	A
35449	ITMD 569-01	GO Programming Language	LEC	3	MW	1825 - 2050	10	Internet	-	Smith, Travis	B
35450	ITMD 569-02	GO Programming Language	LEC	3	-	-	5	Internet	-	Smith, Travis	B
35509	ITMD 569-03	GO Programming Language	LEC	3	-	-	17	Internet	-	Smith, Travis	B
35709	ITMD 569-06	Behavioral Design User Testing	LEC	3	TR	1825 - 2135	10	Mies	-	Krieglstein, Daniel	A
35710	ITMD 569-07	Behavioral Design User Testing	LEC	3	-	-	10	Internet	-	Krieglstein, Daniel	A
35712	ITMM 570-01	Fund of Mgmt for Tech Prof	LEC	3	TR	1350 - 1700	10	Internet	-	Rangarajan, Anuradha	A
35713	ITMM 570-02	Fund of Mgmt for Tech Prof	LEC	3	-	-	10	Internet	-	Rangarajan, Anuradha	A
35718	ITMO 553-01	Open Source System Admin	LEC	3	MW	1000 - 1310	10	Mies	-	Hajek, Jeremy	A
35719	ITMO 553-02	Open Source System Admin	LEC	3	-	-	7	Internet	-	Hajek, Jeremy	A
33648	ITMS 557-01	Introduction to Cyber Warfare	LEC	3	-	-	18	Internet	-	McHugh, Louis	B
35724	ITMS 518-02	Coding Security	LEC	3	-	-	20	Internet	-	Omar, Marwan	A
34399	ITMS 548-01	Cyber Security Technologies	B	3	TR	1825 - 2105	10	Internet	-	Dawson, Maurice	B
34403	ITMS 548-02	Cyber Security Technologies	B	3	-	-	7	Internet	-	Dawson, Maurice	B
33649	ITMS 578-01	Cyber Security Mgmt	LEC	3	TR	1000 - 1225	10	Mies	-	Trygstad, Raymond	B
33650	ITMS 578-02	Cyber Security Mgmt	LEC	3	-	-	10	Internet	-	Trygstad, Raymond	B
35574	ITMS 579-02	Topics in Information Security	LEC	9	-	-	15	Mies	-	McHugh, Louis	B
34938	ITMT 591-190	Independent Study/Research	IND	3	-	-	5	Mies	-	McHugh, Louis	C
32583	ITMT 594-150	Special Projects in IT	IND	6	-	-	20	Mies	-	Trygstad, Raymond	D
32022	ITMT 594-170	Special Projects in IT	IND	6	-	-	10	Rice	-	Hajek, Jeremy	D
34388	ITMT 597-140	Special Problem in IT	IND	12	-	-	10	Mies	-	Dawson, Maurice	D
31994	ITMT 597-150	Special Problem in IT	IND	12	-	-	10	Mies	-	Trygstad, Raymond	D
31997	ITMT 597-170	Special Problem in IT	IND	12	-	-	10	Mies	-	Hajek, Jeremy	D
34189	ITMT 597-180	Special Problem in IT	IND	12	-	-	10	Mies	-	Zheng, Yong	D
34568	ITMT 597-181	Special Problem in IT	IND	2	-	-	3	Mies	-	Papademas, James	D
34855	ITMT 597-183	Special Problem in IT	IND	12	-	-	10	Mies	-	McHugh, Louis	D
35492	ITMT 597-221	Special Problem in IT	IND	12	-	-	5	Mies	-	Gopal, Gurram	D
35726	ITMT 597-222	Kosovo: Applied Cybersecurity	IND	12	-	-	20	International	Kosovo	Dawson, Maurice	Other

### Summer Term Dates

- A May 13 to June 22
- B May 28 to July 20
- C June 24 to August 3
- D May 13 to August 3
- Other Jun 17 to August 2