

General Advising Information

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

1. Mon, Nov 8, 8:30am: Student athletes, ROTC students, and students with disabilities
2. Tues, Nov 9, 8:30am: Graduate & U5 (5th Year Undergrad) & U4 (4th Year Undergrad) registration starts
3. Wed, Nov 10, 8:30am: U3 (3rd Year Undergrad) registration starts
4. Thurs, Nov 11, 8:30am: U2 (2nd Year Undergrad) registration starts
5. Fri, Nov 12, 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 Fall 2021 semester.

Spring and summer 2022 class schedules are officially available Monday October 25. (We will not be advising on summer courses until spring.) 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.

Due to the COVID-19 plan now in effect, advising for Spring will take place either live—masks must be worn—or online. Google Meet information for each undergraduate adviser is provided below.

All courses return to standard university scheduling this term, so evening courses are back 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 advising is *online only*. Oh and by the way, I wrote these notes so I am responsible for them.

Professor Trygstad Spring 2022 Advising Google Meet:

URL: <https://meet.google.com/bjt-cvvh-uib> | Code for mobile apps: [bjtcvwhuib](https://meet.google.com/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 Thursday) or on Fridays. **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 if my office door is closed or I am not logged into the Meet, 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 Spring 2022 Advising Google Meet

URL: <https://meet.google.com/kif-efci-kjy> | Code for mobile apps: [kifefcikjy](https://meet.google.com/kifefcikjy) | 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 me 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 <https://hajek.youcanbook.me>.

MATH for BITM Undergrads

BITM first-year students should all register for **MATH 180 Fundamentals of Discrete Math**. BITM students who have completed MATH 180 should take their statistics course. You can register for **BUS 221 Business Statistics** or **MATH 425 Statistical Methods**. Alternatively you can wait for fall and take **PSYC 203** or **MATH 225** which are not being offered in the Spring 2022 semester. **BUS 221** may require a departmental permit from the Director of the Undergraduate Business program, Prof. John Twombly (twombly@iit.edu). If you are not allowed to register for BUS 221, request your permit from Professor Twombly. He will probably not issue any permits until he is sure that all business students who need the class have registered.

MATH for BSACIT Undergrads

First-year students should register for **MATH 151 Calculus I** or **MATH 151 Calculus II** if you have completed **MATH 151**. Upperclass students who have completed the calculus sequence (MATH 151, 152, and 251) should take **MATH 230 Introduction to Discrete Math** or **MATH 474 Probability and Statistics**.

ITM First Year Undergraduate (Freshman) Advising

All ITM first-year students need to take a Natural Science or Engineering elective. Remember that two courses in Natural Science or Engineering must be in the same subject area. In this area we strongly recommend **EG 225 Engineering Graphics for Non-Engineers**, which returns to the Natural Science and Engineering lineup this term with a regular schedule instead of the ad-hoc schedule it was previously run under, and a new instructor, William Briggs—he’s not Jim Novak, but he’s *good*.

All ITM first-year students should also take a lower-level social or behavioral science elective. Remember that you must take 9 hours of lower-level social or behavioral science and humanities (100/200) but it can be two humanities and one social or behavioral science or two social or behavioral science and one humanities course. Some upper level Social Science courses require completion of a prerequisite in the same area so it may be best to take two lower-level social science classes in different areas and only one lower level humanities course. If you did not take it in the Fall term, first-year students should take a 100/200-level humanities elective, i.e. HUM 20X, or take a lower social or behavioral science elective.

ITM Current Second Year Undergraduate (Sophomore) Advising

Sophomore (U-2) 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 the BITM 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. Remember also that BITM students may need **BUS 221 Business Statistics**, or **MATH 425 Statistical Methods**, which are only offered in the Spring term—so you should grab one.

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 a couple of 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 last week 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

All second year students who have completed ITM 311 and ITM 313 need to take ITMD 411 if you have not done so already.

ITM Current Third Year Undergraduate (Junior) Advising

Junior (U-3) BITM students who entered the program as first year undergraduates (freshmen) should be one or two courses into your minor since completion of a minor is required in your ITM program. If you are not, we *seriously* need to talk. 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.

Humanities General Education Elective Selection

Here are Professor Trygstad's recommendations for Upper-Level Humanities General Education electives for Spring 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 are online only. All course data follows the format:

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

Digital Media & Citizenship: Very topical for students in ITM.

29722/COM 380-01/Tues-Thurs 1:50pm-3:05pm/Mies/Mohamed El Marzouki

Social Networks: Social effects of information technology. **Evening course!**

51459/COM 383-V01/Mon-Weds 7:50pm-9:05pm/Internet/Xiaoqian Li

Intercultural Communication: Valuable for dealing with colleagues and clients from all over the world; great instructor.

51994/COM 435-01/Tues-Thurs 3:15pm-4:30pm/Mies/Gregory Pulliam

The Rise of the Global Economy: Great topic taught by a faculty member well respected by ITM students. **Evening course!**

25560/HIST 340-01/Mon 6:25pm-9:05pm/22/Mies -/Val Martin

Prohibition Chicago: Interesting topic by an expert in Chicago history. **Inter-session course which runs 12/28/2020 - 1/6/2021**

51997/HIST 353-J01-/22/ Internet -/Mindy Pugh

Science in the 20th Century: Good course taught by a consistent favorite of ITM students. **Evening course!**

27583/HIST 384-V01/Thurs 6:25pm-9:05pm/22/Mies -/Val Martin

Science Fiction: It sounds intriguing...

52001/LIT 306-01/Tues-Thur 8:35am-9:50pm/22/Mies -/Gregor Baszak

AI, Philosophy, & Ethics: Great topic for ITM; good complement to ITMM 485 which we also offer in the Spring.

52003/PHIL 380-V02/Tues-Thur 8:35am-9:50pm/22/Internet -/Elisabeth Hildt

Social and Behavioral Science General Education Elective Selection

Here are my recommendations for Social and Behavioral Science General Education electives for Spring 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

Science in Society: Interesting class taught by one of the best instructors at IIT. **Evening course!**

51130/SOC 303-01/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.

52022/SSCI 225-01/Tues-Thurs 3:15pm-4:30pm/27/Mies -/Hao Huang

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

20953/PSYC/301-01/Tues-Thurs 5:00pm-6:15pm/49/TBA/Michelle Jackson

Natural Science/Engineering Elective Selection

Here are my recommendations for Natural Science/Engineering General Education electives for Spring 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

Engineering Graphics for Non-Engineers: Learn to read blueprints and much more. Two sections for your convenience.

24369/EG 225-01/Tues-Thurs 10:00am- 11:15am/Mies -/William Briggs

52077/EG 225-02/Tues-Thurs 11:2am-12:40am/Mies -/William Briggs

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

Recommendations for Free Elective Selection

I have listed some free electives on the Humanities page in the course listings below, but I have no specific recommendations for Spring 2022.

Spring 2022 IIT Core Curriculum Elective Listing, Spring 2022 ITM Course Listing, Spring 2022 CS and INTM 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 undergraduate Computer Science (CS) and 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 Spring 2022

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

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

Open-Source Programming: Intermediate Python! Taught by Sam Shamsuddin—not only an experienced sysadmin but also a martial arts guru!

29649/ITMO 413-01/Tues 5:00pm-7:40pm/12/Mies/Sam Shamsuddin

29650/ITMO 413-02/Internet/7/Online/5/Sam Shamsuddin

Topic: Cloud Computing - Azure: Another hot topic taught by senior Microsoft developer Martin Schray. Prereqs are ITMD 411 and ITMD 361.

51201/ITMD 419-01/Mon 6:25pm-9:05pm/10/Mies -/Martin Schray

51202/ITMD 419-02/Internet/5/Online -/Martin Schray

Operating System Virtualization: VMware, Hyper-V, Xen, VirtualBox; the key technologies that drive the modern datacenter and the cloud are introduced and placed in context in this course. Prereq is ITM 301 or ITMO 456.

50317/ITMO 454-01/Thurs 5:30pm-8:50pm/12/Mies -/Phil Matuszak

Coding Security: Not a programming course, but a course about how to ensure that secure coding development practices are in place and that code is securely developed. Taught by a great cybersecurity manager. A required course for Applied Cybersecurity and Information Technology majors.

51221/ITMS 418-01/Thurs 6:25pm-9:05pm/10/Internet -/Bonnie Goins

51222/ITMS 418-02/Coding Security/-/5/Internet -/Bonnie Goins

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

52277/ITMS 446-01/Thurs 6:25pm-9:05PM/15/Internet -/Louis McHugh

52276/ITMS 446-02/-/5/Internet -/Louis McHugh

Cyber Warfare: Threats & Opportunities: We have a cyber warfare course, but this special topics course approaches it from a different perspective.

51247/ITMS 479-03/Tues 6:25pm-9:05pm/10/Mies -/Maurice Dawson

51248/ITMS 479-04/-/4/Internet -/Maurice Dawson

Product Management is a strong technology-intensive business role that is in great demand. Chuck Beck has been a Product Manager for many years now, and as a Senior Product Manager he supervises all the Product Managers in his current firm.

52272/ITMT 495-02/Thurs 6:25pm-9:05pm/10/Mies -/Chuck Beck

52285/ITMT 495-03/-/10/Internet -/Chuck Beck

ITMS courses: There is a very complete set of ITMS courses this term: **ITMS 418, ITMS 428, ITMS 438, ITMS 446, ITMS 448, ITMS 478, ITMS 479, ITMS 484, ITMS 514, and ITMS 534 Human Factors in Cybersecurity**—the first cybersecurity offering by our new Department Chair, Calvin Nobles, who has one of his three doctorates in human factors.

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>

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 Spring 2022

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|--|--------------|--------------------------------|------|-----|------|-------------|-----|----------|----------|-----------------------|
| Humanities | | | | | | | | | | |
| 51452 | AAH 120-01 | Hist of World Architecture II | LEC | 3 | MW | 1000 - 1050 | 102 | Mies | - | Hazard, Erin |
| 51453 | AAH 120-D01 | Discussion | REC | 0 | M | 0900 - 0950 | 25 | Mies | - | Hazard, Erin |
| 51454 | AAH 120-D02 | Discussion | REC | 0 | M | 1125 - 1215 | 25 | Mies | - | Hazard, Erin |
| 51455 | AAH 120-D03 | Discussion | REC | 0 | W | 0900 - 0950 | 25 | Mies | - | Hazard, Erin |
| 51456 | AAH 120-D04 | Discussion | REC | 0 | W | 1125 - 1215 | 25 | Mies | - | Hazard, Erin |
| 52213 | AAH 120-D05 | Hist of World Architecture II | REC | 3 | M | 1125 - 1215 | 25 | Mies | - | |
| 20999 | AAH 323-01 | 20th Century Amer Art&Culture | LEC | 3 | TR | 1000 - 1115 | 33 | Mies | - | Dabbert, James |
| 25553 | AAH 323-02 | 20th Century Amer Art&Culture | LEC | 3 | TR | 1125 - 1240 | 33 | Mies | - | Dabbert, James |
| 21001 | COM 101-01 | University Writing | LEC | 3 | TR | 1350 - 1505 | 15 | Mies | - | Neskoski, Naum |
| 24807 | COM 101-02 | University Writing | LEC | 3 | TR | 1515 - 1630 | 15 | Mies | - | Neskoski, Naum |
| 51991 | COM 310-01 | The Human Voice | LEC | 3 | TR | 1000 - 1115 | 22 | Mies | - | Bauer, Matthew |
| 51992 | COM 377-02 | Communication Law Ethics | LEC | 3 | MW | 1515 - 1630 | 22 | Mies | - | Pulliam, Gregory |
| 29722 | COM 380-01 | Digital Media & Citizenship | LEC | 3 | TR | 1350 - 1505 | 22 | Mies | - | El Marzouki, Mohamed |
| 51459 | COM 383-V01 | Social Networks | LEC | 3 | MW | 1950 - 2105 | 22 | Internet | - | Li, Xiaoqian |
| 51994 | COM 435-01 | Intercultural Communication | LEC | 3 | TR | 1515 - 1630 | 22 | Mies | - | Pulliam, Gregory |
| 51281 | HIST 305-01 | Latin America 1810-Present | LEC | 3 | MW | 1350 - 1505 | 22 | Mies | - | Power, Margaret |
| 51283 | HIST 321-01 | World Religions I | LEC | 3 | MW | 0835 - 0950 | 22 | Internet | - | Seigfried, Karl |
| 51995 | HIST 321-02 | World Religions I | LEC | 3 | MW | 1950 - 2105 | 22 | Internet | - | Seigfried, Karl |
| 51284 | HIST 332-01 | United States Women's History | LEC | 3 | MW | 1350 - 1505 | 22 | Mies | - | Power, Margaret |
| 51996 | HIST 336-01 | Industrializ Amer 1789-1898 | LEC | 3 | T | 1700 - 1940 | 22 | Mies | - | Kollenbroich, James |
| 25560 | HIST 340-01 | Rise of Global Economy | LEC | 3 | M | 1825 - 2105 | 22 | Mies | - | Martin, Val |
| 51997 | HIST 353-J01 | Prohibition Chicago | LEC | 3 | | - | 22 | Internet | - | Pugh, Mindy |
| 51998 | HIST 354-01 | Chicago LGBTQ history | LEC | 3 | MW | 1700 - 1815 | 22 | Mies | - | Pugh, Mindy |
| 21048 | HIST 380-01 | Hist. of East. Europe to 1800 | LEC | 3 | TR | 1515 - 1630 | 22 | Mies | - | Green, Keith |
| 51999 | HIST 380-02 | Hist. of Magick & Occult | LEC | 3 | TR | 1700 - 1815 | 22 | Mies | - | Green, Keith |
| 27583 | HIST 384-01 | Science in the 20th Century | LEC | 3 | R | 1825 - 2105 | 22 | Mies | - | Martin, Val |
| 27584 | HUM 200-01 | Food and Communication | LEC | 3 | TR | 1000 - 1115 | 22 | Mies | - | Branson, Qian |
| 27585 | HUM 200-02 | Food and Communication | LEC | 3 | TR | 0835 - 0950 | 22 | Mies | - | Branson, Qian |
| 27587 | HUM 200-04 | H. G. Wells | LEC | 3 | MW | 1000 - 1115 | 22 | Mies | - | Phelps, Renata |
| 27970 | HUM 200-05 | Ancient Tragedy & Comedy | LEC | 3 | TR | 1350 - 1505 | 22 | Mies | - | Zatirka, Brendon |
| 28384 | HUM 200-06 | Ancient Tragedy & Comedy | LEC | 3 | TR | 1515 - 1630 | 22 | Mies | - | Zatirka, Brendon |
| 50378 | HUM 200-07 | Art & Science | LEC | 3 | MW | 1350 - 1505 | 22 | Mies | - | Monnin, Victor |
| 51294 | HUM 200-08 | Art & Science | LEC | 3 | MW | 1515 - 1630 | 22 | Mies | - | Monnin, Victor |
| 51295 | HUM 200-09 | History of Photography | LEC | 3 | W | 1825 - 2105 | 22 | Mies | - | Davis, Jenelle |
| 51543 | HUM 200-J01 | History of Photography | LEC | 3 | | - | 22 | Internet | - | Davis, Jenelle |
| 52000 | HUM 204-01 | Age of Darwin | LEC | 3 | MW | 1125 - 1240 | 22 | Mies | - | Fang, Ge |
| 51925 | HUM 491-01 | Independent Reading/Research | IND | 2 | | - | 5 | Mies | - | Pulliam, Gregory |
| 52067 | HUM 601-01 | TA Seminar | SEM | 0 | MW | 1250 - 1340 | 30 | Mies | - | McGee, Tracey |
| 52001 | LIT 306-01 | Science Fiction | LEC | 3 | TR | 0835 - 0950 | 22 | Mies | - | Baszak, Gregor |
| 51532 | PHIL 306-01 | Rationality and Science Policy | LEC | 3 | | - | 22 | Internet | - | Trout, J.D. |
| 51535 | PHIL 308-01 | Phil and Psych of Language | LEC | 3 | | - | 22 | Internet | - | Trout, J.D. |
| 25569 | PHIL 342-V01 | Philosophy of Mind | LEC | 3 | TR | 1000 - 1115 | 22 | Internet | - | Schmaus, Warren |
| 52002 | PHIL 343-01 | Philosophy of Social Inquiry | LEC | 3 | MW | 1000 - 1115 | 22 | Mies | - | Fang, Ge |
| 51472 | PHIL 351-V01 | Science and Values | LEC | 3 | TR | 1125 - 1240 | 22 | Internet | - | Schmaus, Warren |
| 52003 | PHIL 380-V02 | AI, Philosophy, & Ethics | LEC | 3 | TR | 0835 - 0950 | 22 | Internet | - | Hildt, Elisabeth |
| Social & Behavioral Science | | | | | | | | | | |
| 20591 | ECON 152-01 | Global Economics | LEC | 3 | TR | 1350 - 1505 | 30 | Mies | - | Tourk, Khairy |
| 20593 | ECON 211-01 | Principles of Economics | LEC | 3 | TR | 1125 - 1240 | 40 | Mies | - | Tourk, Khairy |
| 28273 | ECON 211-02 | Principles of Economics | LEC | 3 | MW | 1000 - 1115 | 40 | Mies | - | |
| 20594 | ECON 423-01 | Econ Analysis Capital Invest | LEC | 3 | MW | 1000 - 1115 | 60 | Mies | - | Twombly, John |
| 20596 | ECON 423-02 | Econ Analysis Capital Invest | LEC | 3 | | - | 15 | Internet | - | Twombly, John |
| 50198 | PS 200-01 | American Government | LEC | 3 | TR | 0835 - 0950 | 27 | Mies | - | Ireland, Patrick |
| 51083 | PS 214-01 | State and Local Government | LEC | 3 | T | 1825 - 2100 | 27 | Mies | - | Marquez, Timothy |
| 28984 | PS 230-01 | International Relations | LEC | 3 | TR | 1350 - 1505 | 27 | Mies | - | Jankovski, Aleksandar |
| 52019 | PS 306-01 | Politics and Public Policy | LEC | 3 | TR | 1700 - 1815 | 27 | Mies | - | |
| 51088 | PS 313-01 | Comparative Public Policy | LEC | 3 | TR | 1000 - 1115 | 27 | Mies | - | |

Core Curriculum Courses for Information Technology and Management Undergraduates Spring 2022

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|--|-------------|--------------------------------|------|-----|------|-------------|-----|----------|----------|-----------------------|
| Social & Behavioral Science | | | | | | | | | | |
| 52020 | PS 329-01 | Environmental Politics/Policy | LEC | 3 | MW | 1350 - 1505 | 27 | Mies | - | Rosenberg, Jonathan |
| 52021 | PS 332-01 | Politics of Sci and Technolgy | LEC | 3 | MW | 1350 - 1505 | 27 | Mies | - | Shapiro, Matthew |
| 51101 | PS 338-01 | Energy Policy | LEC | 3 | MW | 1125 - 1240 | 27 | Mies | - | Shapiro, Matthew |
| 26552 | PS 360-01 | Global Political Economy | LEC | 3 | MW | 1000 - 1115 | 27 | Mies | - | Rosenberg, Jonathan |
| 51104 | PS 372-01 | Govt and Politics in Africa | LEC | 3 | TR | 1125 - 1240 | 27 | Mies | - | Ireland, Patrick |
| 28192 | PS 388-01 | International Law and Orgs | LEC | 3 | TR | 1515 - 1630 | 27 | Mies | - | Jankovski, Aleksandar |
| 24231 | PSYC 204-01 | Rsrch Method in Behavioral Sci | LAB | 4 | F | 1125 - 1215 | 27 | Internet | - | Legate, Nicole |
| 24231 | PSYC 204-01 | Rsrch Method in Behavioral Sci | LEC | 4 | MW | 1000 - 1115 | 27 | Internet | - | Legate, Nicole |
| 20947 | PSYC 221-01 | Intro to Psychological Science | LEC | 3 | MW | 1350 - 1505 | 50 | Internet | - | Legate, Nicole |
| 29070 | PSYC 250-01 | Leadership: Concepts/Practices | LEC | 3 | TR | 1125 - 1240 | 30 | Mies | - | Bullock, Alexandra |
| 20953 | PSYC 301-01 | Industrial Psychology | LEC | 3 | TR | 1700 - 1815 | 50 | Mies | - | Keating, Robert |
| 20957 | PSYC 303-01 | Intro to Psychopathology | LEC | 3 | MW | 0835 - 0950 | 50 | Internet | - | Jagannathan, Nisha |
| 29071 | PSYC 310-01 | Social Psychology | LEC | 3 | TR | 1515 - 1630 | 50 | Mies | - | Keating, Robert |
| 50307 | PSYC 380-02 | Diversity & Inclusion @Work | LEC | 3 | MW | 1125 - 1240 | 30 | Mies | - | Keating, Robert |
| 51186 | PSYC 435-01 | Child Development | LEC | 3 | TR | 0835 - 0950 | 30 | Mies | - | Sheehan, Lindsay |
| 25635 | SOC 200-01 | Introduction to Sociology | LEC | 3 | W | 1825 - 2105 | 27 | Mies | - | Segerstrale, Ullica |
| 51130 | SOC 303-01 | Science in Society | LEC | 3 | T | 1825 - 2105 | 27 | Mies | - | Segerstrale, Ullica |
| 51126 | SOC 322-01 | Sociology of Objects & Tech | LEC | 3 | TR | 1825 - 1940 | 27 | Mies | - | |
| 27639 | SSCI 209-01 | Social Science Research Method | LEC | 3 | MW | 1350 - 1505 | 27 | Mies | - | Mansury, Yuri |
| 27641 | SSCI 220-01 | Global Chicago | LEC | 3 | F | 1000 - 1240 | 27 | Mies | - | Friedman, Elizabeth |
| 52022 | SSCI 225-01 | Geographic Information Systems | LEC | 3 | TR | 1515 - 1630 | 20 | Mies | - | Huang, Hao |
| 27642 | SSCI 285-01 | Social Science and Science Fic | LEC | 3 | R | 1825 - 2105 | 27 | Mies | - | Deis, Christopher |
| 28197 | SSCI 321-01 | Social Inequality | LEC | 3 | M | 1825 - 2105 | 27 | Mies | - | Deis, Christopher |
| 27643 | SSCI 354-01 | Urban Policy | LEC | 3 | MW | 0835 - 0950 | 26 | Mies | - | Bliss, Daniel |
| 50206 | SSCI 355-01 | Regional Economic Development | LEC | 3 | MW | 1515 - 1630 | 27 | Mies | - | Huang, Hao |
| 28198 | SSCI 385-01 | Survey Methods | LEC | 3 | TR | 0835 - 0950 | 27 | Mies | - | Emmons, Carol |
| 52068 | SSCI 389-01 | Urban Planning Analysis | LEC | 3 | MW | 1710 - 1825 | 27 | Mies | - | Mansury, Yuri |
| Mathematics | | | | | | | | | | |
| 20574 | BUS 221-01 | Business Statistics | LEC | 3 | TR | 1515 - 1630 | 40 | Mies | - | Bariff, Martin |
| 50169 | MATH 148-01 | Preparation for Calculus | LEC | 4 | MWF | 0835 - 0950 | 30 | Mies | - | Popovic, Gorjana |
| 23096 | MATH 151-01 | Calculus I | LEC | 5 | MWF | 1000 - 1115 | 28 | Mies | - | Zazi, George |
| 23096 | MATH 151-01 | Calculus I | LAB | 5 | M | 0835 - 0950 | 28 | Mies | - | Zazi, George |
| 26328 | MATH 151-02 | Calculus I | LEC | 5 | MWF | 1350 - 1505 | 28 | Mies | - | Popovic, Gorjana |
| 26328 | MATH 151-02 | Calculus I | LAB | 5 | T | 1515 - 1630 | 28 | Mies | - | Popovic, Gorjana |
| 28246 | MATH 151-03 | Calculus I | LAB | 5 | W | 1515 - 1630 | 28 | Mies | - | Shive, Joseph |
| 28246 | MATH 151-03 | Calculus I | LEC | 5 | MWF | 1125 - 1240 | 28 | Mies | - | Shive, Joseph |
| 50170 | MATH 151-04 | Calculus I | LEC | 5 | MWF | 0835 - 0950 | 28 | Mies | - | Shive, Joseph |
| 50170 | MATH 151-04 | Calculus I | LAB | 5 | R | 1515 - 1630 | 28 | Mies | - | Shive, Joseph |
| 50171 | MATH 151-05 | Calculus I | LEC | 5 | MWF | 1000 - 1115 | 28 | Mies | - | Musial, Paul |
| 50171 | MATH 151-05 | Calculus I | LAB | 5 | F | 0835 - 0950 | 28 | Mies | - | Musial, Paul |
| 20152 | MATH 152-01 | Calculus II | LEC | 5 | MWF | 0835 - 0950 | 32 | Mies | - | Weening, Fred |
| 20152 | MATH 152-01 | Calculus II | LAB | 5 | R | 0835 - 0950 | 32 | Mies | - | Weening, Fred |
| 20153 | MATH 152-02 | Calculus II | LAB | 5 | T | 1000 - 1115 | 32 | Mies | - | Weening, Fred |
| 20153 | MATH 152-02 | Calculus II | LEC | 5 | MWF | 1000 - 1115 | 32 | Mies | - | Weening, Fred |
| 20154 | MATH 152-03 | Calculus II | LEC | 5 | MWF | 1000 - 1115 | 32 | Mies | - | Shive, Joseph |
| 20154 | MATH 152-03 | Calculus II | LAB | 5 | F | 1515 - 1630 | 32 | Mies | - | Shive, Joseph |
| 20155 | MATH 152-04 | Calculus II | LEC | 5 | MWF | 1350 - 1505 | 32 | Mies | - | Shive, Joseph |
| 20155 | MATH 152-04 | Calculus II | LAB | 5 | M | 1515 - 1630 | 32 | Mies | - | Shive, Joseph |
| 20157 | MATH 152-06 | Calculus II | LEC | 5 | MWF | 1125 - 1240 | 32 | Mies | - | Musial, Paul |
| 20157 | MATH 152-06 | Calculus II | LAB | 5 | M | 0835 - 0950 | 32 | Mies | - | Musial, Paul |
| 28995 | MATH 152-07 | Calculus II | B | 5 | W | 1515 - 1630 | 32 | Mies | - | Weening, Fred |
| 28995 | MATH 152-07 | Calculus II | LEC | 5 | MWF | 1125 - 1240 | 32 | Mies | - | Weening, Fred |
| 29744 | MATH 180-01 | Fundamentals of Discrete Math | LEC | 3 | TR | 1000 - 1115 | 30 | Mies | - | Stasi, Despina |
| 51959 | MATH 180-02 | Fundamentals of Discrete Math | LEC | 3 | TR | 1125 - 1240 | 30 | Mies | - | Stasi, Despina |
| 20158 | MATH 230-01 | Introduction to Discrete Math | LEC | 3 | MW | 1125 - 1240 | 30 | Mies | - | Pelsmajer, Michael |
| 20158 | MATH 230-01 | Introduction to Discrete Math | LEC | 3 | F | 1125 - 1240 | 30 | Mies | - | Pelsmajer, Michael |

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

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|--|--------------|--------------------------------|------|-----|------|-------------|-----|----------|----------|---------------------------|
| Mathematics | | | | | | | | | | |
| 20159 | MATH 251-01 | Multivariate & Vector Calculus | REC | 4 | T | 0835 - 0950 | 32 | Mies | - | Miranda, Jesus |
| 20159 | MATH 251-01 | Multivariate & Vector Calculus | LEC | 4 | MWF | 1125 - 1240 | 32 | Mies | - | Miranda, Jesus |
| 26633 | MATH 251-02 | Multivariate & Vector Calculus | LEC | 4 | MWF | 1350 - 1505 | 32 | Mies | - | Weening, Fred |
| 26633 | MATH 251-02 | Multivariate & Vector Calculus | REC | 4 | F | 1125 - 1240 | 32 | Mies | - | Weening, Fred |
| 20161 | MATH 251-03 | Multivariate & Vector Calculus | REC | 4 | F | 1125 - 1240 | 32 | Mies | - | Miranda, Jesus |
| 20161 | MATH 251-03 | Multivariate & Vector Calculus | LEC | 4 | F | 1350 - 1505 | 32 | Mies | - | Miranda, Jesus |
| 20161 | MATH 251-03 | Multivariate & Vector Calculus | LEC | 4 | MW | 1515 - 1630 | 32 | Mies | - | Miranda, Jesus |
| 20162 | MATH 251-04 | Multivariate & Vector Calculus | LEC | 4 | MW | 1700 - 1845 | 36 | Mies | - | Attele, Kapila |
| 20162 | MATH 251-04 | Multivariate & Vector Calculus | REC | 4 | T | 1700 - 1815 | 36 | Mies | - | Attele, Kapila |
| 20163 | MATH 251-05 | Multivariate & Vector Calculus | REC | 4 | W | 1700 - 1815 | 36 | Mies | - | Yimer, Asmamaw |
| 20163 | MATH 251-05 | Multivariate & Vector Calculus | LEC | 4 | TR | 1700 - 1845 | 36 | Mies | - | Yimer, Asmamaw |
| 23497 | MATH 425-01 | Statistical Methods | LEC | 3 | MW | 1000 - 1115 | 18 | Mies | - | Popovic, Gorjana |
| 20171 | MATH 474-01 | Probability and Statistics | LEC | 3 | MW | 1350 - 1505 | 42 | Mies | - | Lubin, Arthur |
| Natural Science & Engineering: Biology | | | | | | | | | | |
| 51156 | BIOL 104-01 | Linux and Perl Programming | B | 3 | F | 1000 - 1230 | 15 | Mies | - | Pombert, Jean |
| 23034 | BIOL 114-01 | Introduction to Human Biology | LEC | 3 | T | 1700 - 1930 | 60 | Mies | - | Krikorian, Charles |
| 20173 | BIOL 115-01 | Human Biology | LEC | 3 | MW | 1125 - 1240 | 65 | Mies | - | Bekyarova, Tanya |
| 50173 | BIOL 115-02 | Human Biology | LEC | 3 | MW | 1350 - 1505 | 64 | Mies | - | Bekyarova, Tanya |
| 20175 | BIOL 117-L01 | Human Biology Lab | LAB | 1 | T | 1350 - 1630 | 20 | Mies | - | Lin, Yuting |
| 20176 | BIOL 117-L02 | Human Biology Lab | LAB | 1 | F | 1000 - 1240 | 20 | Mies | - | Lin, Yuting |
| 50174 | BIOL 117-L03 | Human Biology Lab | LAB | 1 | F | 1350 - 1630 | 20 | Mies | - | Lin, Yuting |
| 50175 | BIOL 117-L04 | Human Biology Lab | LAB | 1 | W | 1000 - 1240 | 24 | Mies | - | Lin, Yuting |
| Natural Science & Engineering: Chemistry | | | | | | | | | | |
| 20001 | CHEM 122-01 | Principles of Chem I w/out Lab | LEC | 3 | MW | 0835 - 0950 | 20 | Mies | - | Proszek Gorninski, Jane |
| 20002 | CHEM 124-01 | Princ of Chemistry I with Lab | LEC | 4 | MW | 0835 - 0950 | 60 | Mies | - | Proszek Gorninski, Jane |
| 51198 | CHEM 124-L01 | Princ of Chemistry I with Lab | LAB | 0 | W | 1350 - 1630 | 20 | Mies | WH-212 | |
| 51967 | CHEM 124-L02 | Princ of Chemistry I with Lab | LAB | 0 | R | 1350 - 1630 | 20 | Mies | WH-212 | |
| 51968 | CHEM 124-L03 | Princ of Chemistry I with Lab | LAB | 0 | F | 1000 - 1240 | 20 | Mies | WH-212 | |
| 51969 | CHEM 125-01 | Prin of Chemistry II w/Lab | LEC | 4 | TR | 1350 - 1505 | 45 | Mies | - | Zion, Benjamin |
| 50105 | CHEM 125-02 | Prin of Chemistry II w/Lab | LEC | 4 | TR | 1125 - 1240 | 45 | Mies | - | Zion, Benjamin |
| 20006 | CHEM 125-L01 | Laboratory | LAB | 0 | M | 1350 - 1630 | 30 | Mies | WH-212 | |
| 23159 | CHEM 125-L02 | Laboratory | LAB | 0 | T | 0835 - 1115 | 30 | Mies | WH-212 | |
| 23160 | CHEM 125-L03 | Laboratory | LAB | 0 | T | 1700 - 1940 | 30 | Mies | WH-212 | |
| 51977 | CHEM 126-01 | Principles Chemistry II | LEC | 3 | TR | 1350 - 1505 | 20 | Mies | - | Zion, Benjamin |
| 50104 | CHEM 126-02 | Principles Chemistry II | LEC | 3 | TR | 1125 - 1240 | 20 | Mies | - | Zion, Benjamin |
| Natural Science & Engineering: Engineering Graphics | | | | | | | | | | |
| 24369 | EG 225-01 | Eng Graphics for Non-Engineers | B | 3 | TR | 1000 - 1115 | 20 | Mies | - | Briggs, William |
| 52077 | EG 225-02 | Eng Graphics for Non-Engineers | B | 3 | TR | 1125 - 1240 | 20 | Mies | - | Briggs, William |
| 22156 | EG 419-01 | Computer Graphics in Engr | B | 3 | T | 1700 - 1940 | 18 | Mies | RE-029 | Briggs, William |
| 24370 | EG 425-01 | Cmptr Gphs for Non Engrs | B | 3 | T | 1700 - 1940 | 7 | Mies | RE-029 | Briggs, William |
| 25371 | EG 497-125 | Special Problems | IND | 20 | | - | 10 | Mies | - | Briggs, William |
| Natural Science & Engineering: Food Science & Nutrition | | | | | | | | | | |
| 29145 | FDSN 201-01 | Nutrition and Wellness | LEC | 3 | TR | 1700 - 1815 | 80 | Mies | - | Roehl, Kelly |
| 29146 | FDSN 201-02 | Nutrition and Wellness | LEC | 3 | | - | 50 | Internet | - | Roehl, Kelly |
| Natural Science & Engineering: Physics | | | | | | | | | | |
| 20189 | PHYS 123-01 | General Physics I: Mechanics | LEC | 4 | MW | 0835 - 0950 | 44 | Mies | - | Laurent-Muehleisen, Sally |
| 20192 | PHYS 123-02 | General Physics I: Mechanics | LEC | 4 | MW | 1000 - 1115 | 44 | Mies | - | Laurent-Muehleisen, Sally |
| 20195 | PHYS 123-03 | General Physics I: Mechanics | LEC | 4 | MW | 1350 - 1505 | 44 | Mies | - | Morrison, Timothy |
| 20198 | PHYS 123-04 | General Physics I: Mechanics | LEC | 4 | TR | 0835 - 0950 | 44 | Internet | - | Springer, Gregory |
| 28204 | PHYS 123-05 | General Physics I: Mechanics | LEC | 4 | TR | 1000 - 1115 | 44 | Mies | - | Gidalevitz, David |
| 50163 | PHYS 123-06 | General Physics I: Mechanics | LEC | 4 | TR | 1350 - 1505 | 44 | Internet | - | Springer, Gregory |
| 20190 | PHYS 123-L01 | Laboratory | REC | 0 | M | 1350 - 1505 | 22 | Mies | - | Laurent-Muehleisen, Sally |
| 20190 | PHYS 123-L01 | Laboratory | LAB | 0 | M | 1515 - 1630 | 22 | Mies | PS-265B | Laurent-Muehleisen, Sally |
| 20191 | PHYS 123-L02 | Laboratory | LAB | 0 | W | 1515 - 1630 | 22 | Mies | PS-265B | Laurent-Muehleisen, Sally |
| 20191 | PHYS 123-L02 | Laboratory | REC | 0 | W | 1350 - 1505 | 22 | Mies | - | Laurent-Muehleisen, Sally |

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

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|--|--------------|--------------------------------|------|-----|------|-------------|-----|----------|----------|---------------------------|
| Natural Science & Engineering: Physics | | | | | | | | | | |
| 20193 | PHYS 123-L03 | Laboratory | LAB | 0 | M | 1950 - 2105 | 22 | Mies | PS-265B | Laurent-Muehleisen, Sally |
| 20193 | PHYS 123-L03 | Laboratory | REC | 0 | M | 1825 - 1940 | 22 | Mies | - | Laurent-Muehleisen, Sally |
| 20194 | PHYS 123-L04 | Laboratory | REC | 0 | W | 1825 - 1940 | 22 | Mies | - | Laurent-Muehleisen, Sally |
| 20194 | PHYS 123-L04 | Laboratory | LAB | 0 | W | 1950 - 2105 | 22 | Mies | PS-265B | Laurent-Muehleisen, Sally |
| 26574 | PHYS 123-L05 | Laboratory | LAB | 0 | T | 1000 - 1115 | 22 | Mies | PS-265B | Morrison, Timothy |
| 26574 | PHYS 123-L05 | Laboratory | REC | 0 | T | 0835 - 0950 | 22 | Mies | - | Morrison, Timothy |
| 20200 | PHYS 123-L06 | Laboratory | REC | 0 | R | 0835 - 0950 | 22 | Mies | - | Morrison, Timothy |
| 20200 | PHYS 123-L06 | Laboratory | LAB | 0 | R | 1000 - 1115 | 22 | Mies | - | Morrison, Timothy |
| 28202 | PHYS 123-L07 | Laboratory | REC | 0 | T | 1350 - 1505 | 22 | Mies | - | Springer, Gregory |
| 28202 | PHYS 123-L07 | Laboratory | LAB | 0 | T | 1515 - 1630 | 22 | Mies | PS-265B | Springer, Gregory |
| 28203 | PHYS 123-L08 | Laboratory | REC | 0 | F | 1350 - 1505 | 22 | Mies | - | Springer, Gregory |
| 28203 | PHYS 123-L08 | Laboratory | LAB | 0 | F | 1515 - 1630 | 22 | Mies | PS-265B | Springer, Gregory |
| 28205 | PHYS 123-L09 | Laboratory | LAB | 0 | T | 1950 - 2105 | 22 | Mies | PS-265B | Gidalevitz, David |
| 28205 | PHYS 123-L09 | Laboratory | REC | 0 | T | 1825 - 1940 | 22 | Mies | - | Gidalevitz, David |
| 28206 | PHYS 123-L10 | Laboratory | REC | 0 | R | 1825 - 1940 | 22 | Mies | - | Gidalevitz, David |
| 28206 | PHYS 123-L10 | Laboratory | LAB | 0 | R | 1950 - 2105 | 22 | Mies | PS-265B | Gidalevitz, David |
| 50164 | PHYS 123-L11 | Laboratory | REC | 0 | W | 0835 - 0950 | 22 | Mies | - | Springer, Gregory |
| 50164 | PHYS 123-L11 | Laboratory | LAB | 0 | W | 1000 - 1115 | 22 | Mies | PS-265B | Springer, Gregory |
| 50165 | PHYS 123-L12 | Laboratory | REC | 0 | F | 0835 - 0950 | 22 | Mies | - | Springer, Gregory |
| 50165 | PHYS 123-L12 | Laboratory | LAB | 0 | F | 1000 - 1115 | 22 | Mies | PS-265B | Springer, Gregory |
| 51069 | PHYS 221-01 | Gen Physics II: Elect&Magntism | LEC | 4 | MW | 1000 - 1115 | 44 | Mies | - | Mishra, Bhoopesh |
| 51070 | PHYS 221-02 | Gen Physics II: Elect&Magntism | LEC | 4 | MW | 1125 - 1240 | 44 | Mies | - | Mishra, Bhoopesh |
| 51071 | PHYS 221-03 | Gen Physics II: Elect&Magntism | LEC | 4 | TR | 1125 - 1240 | 44 | Mies | - | Khatiwada, Rakshya |
| 51072 | PHYS 221-L01 | Laboratory | REC | 0 | T | 0835 - 0950 | 22 | Mies | - | Mishra, Bhoopesh |
| 51072 | PHYS 221-L01 | Laboratory | LAB | 0 | T | 1000 - 1115 | 22 | Mies | PS-265A | Mishra, Bhoopesh |
| 51073 | PHYS 221-L02 | Laboratory | REC | 0 | R | 0835 - 0950 | 22 | Mies | - | Mishra, Bhoopesh |
| 51073 | PHYS 221-L02 | Laboratory | LAB | 0 | R | 1000 - 1115 | 22 | Mies | PS-265A | Mishra, Bhoopesh |
| 51074 | PHYS 221-L03 | Laboratory | REC | 0 | W | 0835 - 0950 | 22 | Mies | - | Mishra, Bhoopesh |
| 51074 | PHYS 221-L03 | Laboratory | LAB | 0 | W | 1000 - 1115 | 22 | Mies | PS-265A | Mishra, Bhoopesh |
| 51075 | PHYS 221-L04 | Laboratory | REC | 0 | F | 0835 - 0950 | 22 | Mies | - | Mishra, Bhoopesh |
| 51075 | PHYS 221-L04 | Laboratory | LAB | 0 | F | 1000 - 1115 | 22 | Mies | PS-265A | Mishra, Bhoopesh |
| 51076 | PHYS 221-L05 | Laboratory | LAB | 0 | T | 1950 - 2105 | 27 | Mies | PS-265A | Khatiwada, Rakshya |
| 51076 | PHYS 221-L05 | Laboratory | REC | 0 | T | 1825 - 1940 | 27 | Mies | - | Khatiwada, Rakshya |
| 51077 | PHYS 221-L06 | Laboratory | REC | 0 | R | 1825 - 1940 | 22 | Mies | - | Khatiwada, Rakshya |
| 51077 | PHYS 221-L06 | Laboratory | LAB | 0 | R | 1950 - 2105 | 22 | Mies | - | Khatiwada, Rakshya |
| Selected Free Electives or Humanities/Social Science "Swing Course" | | | | | | | | | | |
| 51993 | COM 382-V01 | Social Media and Society | LEC | 3 | MW | 0835 - 0950 | 22 | Internet | - | Li, Xiaoqian |
| 21008 | COM 421-01 | Technical Communication | LEC | 3 | TR | 1515 - 1630 | 22 | Mies | - | Roback, Andrew |
| 21009 | COM 421-02 | Technical Communication | LEC | 3 | - | - | 22 | Internet | - | Ilievska, Katerina |
| 51462 | COM 425-01 | Technical Editing | LEC | 3 | TR | 1700 - 1815 | 22 | Mies | - | Roback, Andrew |

Information Technology and Management Courses Spring 2022

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|--|-------------|---------------------------------|------|-----|------|-------------|-----|----------|----------|--------------------------|
| Information Technology and Management Undergraduate Courses | | | | | | | | | | |
| 28888 | ITM 301-01 | Intro OS and Hardware I | B | 3 | M | 1400 - 1720 | 22 | Mies | - | Pappademetriou, Vasilios |
| 51860 | ITM 301-02 | Intro OS and Hardware I | B | 3 | M | 1740 - 2100 | 16 | Mies | - | Pappademetriou, Vasilios |
| 26325 | ITM 311-01 | Intro to Software Development | B | 3 | MW | 1000 - 1140 | 18 | Mies | - | Papademas, Katherine |
| 50312 | ITM 313-01 | Intro to Open Source App Dev | B | 3 | R | 1825 - 2105 | 40 | Internet | - | Shamsuddin, Sheikh |
| 29530 | ITM 497-127 | Special Projects | IND | 20 | | - | 2 | Mies | - | Pappademetriou, Vasilios |
| 20330 | ITM 497-150 | Special Projects | IND | 20 | | - | 10 | Rice | - | Trygstad, Raymond |
| 25365 | ITM 497-170 | Special Projects | IND | 20 | | - | 10 | Mies | - | Hajek, Jeremy |
| 51258 | ITMD 321-01 | Data Modeling and Applications | LEC | 3 | TR | 1350 - 1505 | 45 | Mies | - | Kinnett, Seth |
| 51259 | ITMD 321-02 | Data Modeling and Applications | LEC | 3 | | - | 12 | Internet | - | Kinnett, Seth |
| 28529 | ITMD 361-01 | Fund of Web Development | LEC | 3 | T | 1825 - 2105 | 26 | Mies | - | Kriegelstein, Daniel |
| 28530 | ITMD 361-02 | Fund of Web Development | LEC | 3 | | - | 13 | Internet | - | Kriegelstein, Daniel |
| 28274 | ITMD 362-01 | Human-Computer Interaction | LEC | 3 | MW | 1350 - 1505 | 22 | Mies | - | Stolley, Karl |
| 28457 | ITMD 362-02 | Human-Computer Interaction | LEC | 3 | | - | 5 | Internet | - | Stolley, Karl |
| 25653 | ITMD 411-01 | Intermediate Software Devlpmnt | LEC | 3 | F | 1000 - 1240 | 36 | Mies | - | Papademas, James |
| 25654 | ITMD 411-02 | Intermediate Software Devlpmnt | LEC | 3 | | - | 9 | Internet | - | Papademas, James |
| 29649 | ITMD 413-01 | Open-Source Programming | LEC | 3 | T | 1700 - 1940 | 12 | Internet | - | Shamsuddin, Sheikh |
| 29650 | ITMD 413-02 | Open-Source Programming | LEC | 3 | | - | 5 | Internet | - | Shamsuddin, Sheikh |
| 27522 | ITMD 415-01 | Adv Software Development | LEC | 3 | | - | 10 | Internet | - | Spyrison, Scott |
| 51201 | ITMD 419-01 | Cloud Cloud Computing-Azure | LEC | 3 | M | 1825 - 2105 | 10 | Internet | - | Schray, Martin |
| 51202 | ITMD 419-02 | Topics in Software Development | LEC | 3 | | - | 5 | Internet | - | Schray, Martin |
| 52254 | ITMD 422-01 | Advanced Database Mgmt | LEC | 3 | F | 1000 - 1240 | 10 | Mies | - | Papademas, Luke |
| 52255 | ITMD 422-02 | Advanced Database Mgmt | LEC | 3 | | - | 5 | Internet | - | Papademas, Luke |
| 26657 | ITMD 455-01 | Intelligent Device Apps Android | LEC | 3 | MW | 1350 - 1505 | 10 | Mies | - | Papademas, James |
| 26658 | ITMD 455-02 | Intelligent Device Apps Android | LEC | 3 | | - | 5 | Internet | - | Papademas, James |
| 25670 | ITMD 465-01 | Rich Internet Applications | LEC | 3 | W | 1825 - 2105 | 9 | Mies | - | Bailey, Brian |
| 25671 | ITMD 465-02 | Rich Internet Applications | LEC | 3 | | - | 5 | Internet | - | Bailey, Brian |
| 25672 | ITMD 466-01 | Service-Oriented Architectures | LEC | 3 | T | 1825 - 2105 | 5 | Mies | - | Lee, Hosea |
| 25673 | ITMD 466-02 | Service-Oriented Architectures | LEC | 3 | | - | 5 | Internet | - | Lee, Hosea |
| 51203 | ITMD 467-01 | Web Systems Integration | LEC | 3 | MW | 1515 - 1630 | 10 | Mies | - | Stolley, Karl |
| 51260 | ITMD 467-02 | Web Systems Integration | LEC | 3 | | - | 5 | Internet | - | Stolley, Karl |
| 51209 | ITMM 470-01 | Fund of Mgmt for Tech Prof | LEC | 3 | W | 1825 - 2105 | 9 | Mies | - | Johnson, Thomas |
| 51210 | ITMM 470-02 | Fund of Mgmt for Tech Prof | LEC | 3 | | - | 5 | Internet | - | Johnson, Thomas |
| 25705 | ITMM 471-01 | Project Management for ITM | LEC | 3 | M | 1825 - 2105 | 34 | Mies | - | Vanderjack, Brian |
| 25706 | ITMM 471-02 | Project Management for ITM | LEC | 3 | | - | 8 | Internet | - | Vanderjack, Brian |
| 28903 | ITMM 481-01 | IT Entrepreneurship | LEC | 3 | TR | 1700 - 1815 | 15 | Mies | - | |
| 50313 | ITMM 481-02 | IT Entrepreneurship | LEC | 3 | | - | 5 | Internet | - | |
| 28905 | ITMM 482-01 | Business Innovation | LEC | 3 | MW | 1700 - 1815 | 15 | Mies | - | |
| 29262 | ITMM 482-02 | Business Innovation | LEC | 3 | | - | 5 | Internet | - | |
| 26665 | ITMM 485-01 | Legal and Ethical Issues in IT | LEC | 3 | TR | 1350 - 1505 | 13 | Mies | - | Trygstad, Raymond |
| 26666 | ITMM 485-02 | Legal and Ethical Issues in IT | LEC | 3 | | - | 6 | Internet | - | Trygstad, Raymond |
| 51214 | ITMO 340-01 | Intro Data Networks & Internet | LEC | 3 | W | 1825 - 2105 | 30 | Internet | - | McHugh, Louis |
| 51215 | ITMO 340-02 | Intro Data Networks & Internet | LEC | 3 | | - | 5 | Internet | - | McHugh, Louis |
| 51216 | ITMO 356-01 | Intro Open Source OS | LEC | 3 | W | 1350 - 1710 | 38 | Mies | - | Pappademetriou, Vasilios |
| 25725 | ITMO 441-01 | Network Admin & Operations | LEC | 3 | W | 1825 - 2105 | 15 | Mies | - | Vaccaro, Kevin |
| 25726 | ITMO 441-02 | Network Admin & Operations | LEC | 3 | | - | 8 | Internet | - | Vaccaro, Kevin |
| 50317 | ITMO 454-01 | Operating Sys Virtualization | B | 3 | R | 1730 - 2050 | 12 | Mies | - | Matuszak, Philip |
| 51221 | ITMS 418-01 | Coding Security | LEC | 3 | R | 1825 - 2105 | 10 | Internet | - | Goins, Bonnie |
| 51222 | ITMS 418-02 | Coding Security | LEC | 3 | | - | 5 | Internet | - | Goins, Bonnie |
| 28917 | ITMS 428-01 | Database Security | LEC | 3 | T | 1825 - 2105 | 6 | Mies | - | Vaccaro, Kevin |
| 28918 | ITMS 428-02 | Database Security | LEC | 3 | | - | 5 | Internet | - | Vaccaro, Kevin |
| 51223 | ITMS 438-01 | Cyber Forensics | LEC | 3 | W | 1730 - 2130 | 12 | Rice | - | |
| 52277 | ITMS 446-01 | Active Cyber Defense | B | 3 | R | 1825 - 2105 | 15 | Internet | - | McHugh, Louis |
| 52276 | ITMS 446-02 | Active Cyber Defense | B | 3 | | - | 5 | Internet | - | McHugh, Louis |
| 28302 | ITMS 448-01 | Cyber Security Technologies | B | 3 | TR | 1515 - 1655 | 23 | Mies | - | Dawson, Maurice |
| 50321 | ITMS 448-02 | Cyber Security Technologies | B | 3 | | - | 10 | Internet | - | Dawson, Maurice |
| 50325 | ITMS 478-01 | Cyber Security Management | LEC | 3 | TR | 1515 - 1630 | 10 | Mies | - | Trygstad, Raymond |

Information Technology and Management Courses Spring 2022

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|---|--------------|---------------------------------|------|-----|------|-------------|-----|----------|----------|--------------------|
| Information Technology and Management Undergraduate Courses | | | | | | | | | | |
| 50327 | ITMS 478-02 | Cyber Security Management | LEC | 3 | | - | 5 | Internet | - | Trygstad, Raymond |
| 51247 | ITMS 479-03 | Cyber Warfare: Threats & Oppor | LEC | 3 | T | 1825 - 2105 | 10 | Mies | - | Dawson, Maurice |
| 51248 | ITMS 479-04 | Cyber Warfare: Threats & Oppor | LEC | 3 | | - | 4 | Internet | - | Dawson, Maurice |
| 50340 | ITMS 484-01 | Governance, Risk, & Compliance | LEC | 3 | M | 1825 - 2105 | 10 | Internet | - | Goins, Bonnie |
| 50342 | ITMS 484-02 | Governance, Risk, & Compliance | LEC | 3 | | - | 5 | Internet | - | Goins, Bonnie |
| 51251 | ITMT 430-01 | System Integration | LEC | 3 | M | 0835 - 1015 | 25 | Mies | - | Hajek, Jeremy |
| 51252 | ITMT 430-02 | System Integration | LEC | 3 | M | 0835 - 1015 | 25 | Mies | - | Hajek, Jeremy |
| 51852 | ITMT 430-03 | System Integration | LEC | 3 | M | 0835 - 1015 | 25 | Mies | - | Hajek, Jeremy |
| 51253 | ITMT 430-L01 | System Integration | LAB | 0 | M | 1025 - 1205 | 25 | Mies | - | Hajek, Jeremy |
| 51255 | ITMT 430-L02 | System Integration | LAB | 0 | W | 1025 - 1205 | 25 | Mies | - | Hajek, Jeremy |
| 51855 | ITMT 430-L03 | System Integration | LAB | 0 | W | 0835 - 1015 | 25 | Mies | - | Hajek, Jeremy |
| 25753 | ITMT 491-150 | Undergraduate Research | IND | 6 | | - | 10 | Mies | - | Trygstad, Raymond |
| 25755 | ITMT 491-170 | Undergraduate Research | IND | 6 | | - | 10 | Mies | - | Hajek, Jeremy |
| 52272 | ITMT 495-02 | Product Management | IND | 3 | R | 1825 - 2105 | 10 | Mies | - | Beck, Charles |
| 52285 | ITMT 495-03 | Product Management | IND | 3 | | - | 10 | Internet | - | Beck, Charles |
| Information Technology and Management Graduate Courses available to Undergraduates | | | | | | | | | | |
| 52242 | ITMD 511-01 | Application Dev Methodologies | LEC | 3 | M | 1825 - 2105 | 10 | Mies | - | Smith, Travis |
| 52243 | ITMD 511-02 | Application Dev Methodologies | LEC | 3 | | - | 5 | Internet | - | Smith, Travis |
| 29651 | ITMD 513-01 | Open Source Programming | LEC | 3 | T | 1700 - 1940 | 26 | Internet | - | Shamsuddin, Sheikh |
| 29652 | ITMD 513-02 | Open Source Programming | LEC | 3 | | - | 8 | Internet | - | Shamsuddin, Sheikh |
| 51204 | ITMD 514-01 | Programming for Data Analytics | LEC | 3 | MW | 1700 - 1815 | 21 | Mies | - | Ding, Yuhan |
| 51205 | ITMD 514-02 | Programming for Data Analytics | LEC | 3 | | - | 10 | Internet | - | Ding, Yuhan |
| 27524 | ITMD 515-01 | Advanced Software Programming | LEC | 3 | | - | 21 | Internet | - | Spyrison, Scott |
| 51207 | ITMD 519-01 | Cloud Cloud Computing-Azure | LEC | 3 | M | 1825 - 2105 | 15 | Internet | - | Schray, Martin |
| 51208 | ITMD 519-02 | Topics in Software Development | LEC | 3 | | - | 10 | Internet | - | Schray, Martin |
| 28891 | ITMD 521-01 | Client/Server Techngs & Applct | LEC | 3 | TR | 0835 - 0950 | 25 | Mies | - | Hajek, Jeremy |
| 28892 | ITMD 521-02 | Client/Server Techngs & Applct | LEC | 3 | | - | 3 | Internet | - | Hajek, Jeremy |
| 52250 | ITMD 522-01 | Data Mining & Machine Learning | LEC | 3 | TR | 1000 - 1115 | 10 | Mies | - | Zheng, Yong |
| 52251 | ITMD 522-02 | Data Mining & Machine Learning | LEC | 3 | | - | 5 | Internet | - | Zheng, Yong |
| 27537 | ITMD 523-01 | Adv Topics in Data Management | LEC | 3 | F | 1000 - 1240 | 29 | Mies | - | Papademas, Luke |
| 27538 | ITMD 523-02 | Adv Topics in Data Management | LEC | 3 | | - | 3 | Internet | - | Papademas, Luke |
| 52256 | ITMD 524-01 | Applied AI & Deep Learning | LEC | 3 | TR | 1125 - 1240 | 10 | Mies | - | Zheng, Yong |
| 52257 | ITMD 524-02 | Applied AI & Deep Learning | LEC | 3 | | - | 5 | Internet | - | Zheng, Yong |
| 28283 | ITMD 526-01 | Data Warehousing | LEC | 3 | F | 1125 - 1405 | 29 | Mies | - | Lee, Daniel |
| 28284 | ITMD 526-02 | Data Warehousing | LEC | 3 | | - | 5 | Internet | - | Lee, Daniel |
| 25684 | ITMD 534-01 | Human/Computer Interaction | LEC | 3 | M | 1825 - 2105 | 28 | Mies | - | Ghosh, Subhashish |
| 25685 | ITMD 534-02 | Human/Computer Interaction | LEC | 3 | | - | 8 | Internet | - | Ghosh, Subhashish |
| 26659 | ITMD 555-01 | Intelligent Device Apps Android | LEC | 3 | MW | 1350 - 1505 | 18 | Mies | - | Papademas, James |
| 26660 | ITMD 555-02 | Intelligent Device Apps Android | LEC | 3 | | - | 2 | Internet | - | Papademas, James |
| 25692 | ITMD 565-01 | Rich Internet Applications | LEC | 3 | W | 1825 - 2105 | 39 | Mies | - | Bailey, Brian |
| 25693 | ITMD 565-02 | Rich Internet Applications | LEC | 3 | | - | 15 | Internet | - | Bailey, Brian |
| 25695 | ITMD 566-01 | Service-Oriented Architectures | LEC | 3 | T | 1825 - 2105 | 20 | Mies | - | Lee, Hosea |
| 25696 | ITMD 566-02 | Service-Oriented Architectures | LEC | 3 | | - | 6 | Internet | - | Lee, Hosea |
| 51261 | ITMD 567-01 | Web Systems Integration | LEC | 3 | MW | 1515 - 1630 | 12 | Mies | - | Stolley, Karl |
| 51262 | ITMD 567-02 | Web Systems Integration | LEC | 3 | | - | 5 | Internet | - | Stolley, Karl |
| 29309 | ITMM 537-01 | Vendor Mgmt/Service Lvl Agrmts | LEC | 3 | T | 1700 - 1940 | 20 | Mies | - | Rao, Ramesh |
| 29310 | ITMM 537-02 | Vendor Mgmt/Service Lvl Agrmts | LEC | 3 | | - | 3 | Internet | - | Rao, Ramesh |
| 51211 | ITMM 570-01 | Fund of Mgmt for Tech Prof | LEC | 3 | W | 1825 - 2105 | 18 | Mies | - | Johnson, Thomas |
| 51212 | ITMM 570-02 | Fund of Mgmt for Tech Prof | LEC | 3 | | - | 5 | Internet | - | Johnson, Thomas |
| 25707 | ITMM 571-01 | Project Management for ITM | LEC | 3 | W | 1825 - 2105 | 20 | Mies | - | Vanderjack, Brian |
| 28906 | ITMM 571-02 | Project Management for ITM | LEC | 3 | | - | 7 | Internet | - | Vanderjack, Brian |
| 29265 | ITMM 572-01 | Process Engrng for IT Managers | LEC | 3 | S | 1000 - 1240 | 29 | Mies | - | Hashmi, Nazneen |
| 29266 | ITMM 572-02 | Process Engrng for IT Managers | LEC | 3 | | - | 11 | Internet | - | Hashmi, Nazneen |
| 27541 | ITMM 574-01 | ITM Frameworks | LEC | 3 | S | 1000 - 1240 | 25 | Mies | - | Patel, Rahul |
| 27542 | ITMM 574-02 | ITM Frameworks | LEC | 3 | | - | 4 | Internet | - | Patel, Rahul |
| 28911 | ITMM 581-01 | IT Entrepreneurship | LEC | 3 | TR | 1700 - 1815 | 15 | Mies | - | |

Information Technology and Management Courses Spring 2022

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|---|-------------|-------------------------------------|------|-----|------|-------------|-----|----------|----------|-------------------|
| Information Technology and Management Graduate Courses available to Undergraduates | | | | | | | | | | |
| 50315 | ITMM 581-02 | IT Entrepreneurship | LEC | 3 | | - | 3 | Internet | - | |
| 25901 | ITMM 582-01 | Business Innovation | LEC | 3 | MW | 1700 - 1815 | 24 | Mies | - | |
| 28796 | ITMM 582-02 | Business Innovation | LEC | 3 | | - | 5 | Internet | - | |
| 26667 | ITMM 585-01 | Lgl&Ethical Issu In Info Tech | LEC | 3 | TR | 1350 - 1505 | 22 | Mies | - | Trygstad, Raymond |
| 26668 | ITMM 585-02 | Lgl&Ethical Issu In Info Tech | LEC | 3 | | - | 6 | Internet | - | Trygstad, Raymond |
| 25728 | ITMO 541-01 | Network Admin & Operations | LEC | 3 | W | 1825 - 2105 | 14 | Mies | - | Vaccaro, Kevin |
| 25729 | ITMO 541-02 | Network Admin & Operations | LEC | 3 | | - | 2 | Internet | - | Vaccaro, Kevin |
| 50318 | ITMO 554-01 | Operating Sys Virtualization | B | 3 | R | 1730 - 2050 | 10 | Mies | - | Matuszak, Philip |
| 51242 | ITMS 514-01 | Prgmring for Cyber Analytics | LEC | 3 | MW | 1700 - 1815 | 7 | Mies | - | Ding, Yuhan |
| 51243 | ITMS 514-02 | Prgmring for Cyber Analytics | LEC | 3 | | - | 5 | Internet | - | Ding, Yuhan |
| 51244 | ITMS 518-01 | Coding Security | LEC | 3 | R | 1825 - 2105 | 18 | Internet | - | Goins, Bonnie |
| 51245 | ITMS 518-02 | Coding Security | LEC | 3 | | - | 5 | Internet | - | Goins, Bonnie |
| 28919 | ITMS 528-01 | Database Security | LEC | 3 | T | 1825 - 2105 | 48 | Mies | - | Vaccaro, Kevin |
| 28920 | ITMS 528-02 | Database Security | LEC | 3 | | - | 12 | Internet | - | Vaccaro, Kevin |
| 52266 | ITMS 534-01 | Human Factors in Cybersecurity | LEC | 3 | T | 1825 - 2105 | 15 | Mies | - | Nobles, Calvin |
| 52267 | ITMS 534-02 | Human Factors in Cybersecurity | LEC | 3 | | - | 8 | Internet | - | Nobles, Calvin |
| 25747 | ITMS 538-01 | Cyber Forensics | LEC | 3 | W | 1730 - 2130 | 12 | Rice | - | |
| 52269 | ITMS 546-01 | Active Cyber Defense | B | 3 | R | 1825 - 2105 | 10 | Internet | - | McHugh, Louis |
| 52270 | ITMS 546-02 | Active Cyber Defense | B | 3 | | - | 5 | Internet | - | McHugh, Louis |
| 50320 | ITMS 548-01 | Cyber Security Technologies | B | 3 | TR | 1515 - 1655 | 20 | Mies | - | Dawson, Maurice |
| 50323 | ITMS 548-02 | Cyber Security Technologies | B | 3 | | - | 4 | Internet | - | Dawson, Maurice |
| 50326 | ITMS 578-01 | Cyber Security Mgmt | LEC | 3 | TR | 1515 - 1630 | 15 | Mies | - | Trygstad, Raymond |
| 50331 | ITMS 578-02 | Cyber Security Mgmt | LEC | 3 | | - | 8 | Internet | - | Trygstad, Raymond |
| 51249 | ITMS 579-04 | Cyber Warfare: Threats & Oppor | LEC | 3 | T | 1825 - 2105 | 20 | Mies | - | Dawson, Maurice |
| 51250 | ITMS 579-05 | Cyber Warfare: Threats & Oppor | LEC | 3 | | - | 2 | Internet | - | Dawson, Maurice |
| 50339 | ITMS 584-01 | Governance, Risk, & Compliance | LEC | 3 | M | 1825 - 2105 | 18 | Internet | - | Goins, Bonnie |
| 50341 | ITMS 584-02 | Governance, Risk, & Compliance | LEC | 3 | | - | 5 | Internet | - | Goins, Bonnie |
| 51899 | ITMT 595-01 | Cloud Arch. & Analytics Proj | LEC | 3 | | - | 8 | Mies | - | Hajek, Jeremy |
| 52274 | ITMT 595-02 | Product Management | LEC | 3 | R | 1825 - 2105 | 15 | Mies | - | Beck, Charles |
| 52287 | ITMT 595-03 | Product Management | LEC | 3 | | - | 10 | Internet | - | Beck, Charles |
| 52286 | ITMT 595-05 | Design Large-Scale Networkd Systems | LEC | 3 | MW | 1125 - 1240 | 10 | Mies | - | Sultana, Nik |
| 52273 | TECH 581-01 | Consulting for Technical Prof | LEC | 3 | T | 1000 - 1240 | 15 | Internet | - | Tomal, Daniel |

Computer Science and Industrial Technology and Management Courses Available to ITM Undergraduates Spring 2022

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|--|-------------|--------------------------------|------|-----|------|-------------|-----|----------|----------|---------------------|
| Computer Science courses available as CS Minor courses or ITM electives | | | | | | | | | | |
| 20031 | CS 331-01 | Data Structures and Algorithms | LEC | 3 | WF | 1125 - 1240 | 115 | Mies | - | Lee, Michael |
| 28165 | CS 331-02 | Data Structures and Algorithms | LEC | 3 | T | 1700 - 1930 | 20 | Mies | - | Boliske, Dylan |
| 23393 | CS 331-03 | Data Structures and Algorithms | B | 3 | | - | 90 | Internet | - | Boliske, Dylan |
| 24121 | CS 331-L01 | Laboratory | LAB | 0 | M | 1125 - 1215 | 40 | Mies | - | Lee, Michael |
| 28857 | CS 331-L02 | Laboratory | LAB | 0 | M | 1125 - 1215 | 20 | Mies | - | Lee, Michael |
| 29605 | CS 331-L03 | Laboratory | LAB | 0 | M | 1125 - 1215 | 20 | Mies | - | Lee, Michael |
| 50667 | CS 331-L04 | Laboratory | LAB | 0 | M | 1125 - 1215 | 20 | Mies | - | Lee, Michael |
| 52096 | CS 331-L05 | Laboratory | LAB | 0 | T | 1935 - 2025 | 10 | Mies | - | Boliske, Dylan |
| 52097 | CS 331-L06 | Laboratory | LAB | 0 | T | 1935 - 2025 | 10 | Mies | - | Boliske, Dylan |
| 50212 | CS 340-01 | Programming Paradigms/Patterns | LEC | 3 | WF | 1515 - 1630 | 60 | Mies | - | Lee, Michael |
| 20033 | CS 350-01 | Cmpt Org&Asmby Lang Prgmmg | LEC | 3 | MW | 1350 - 1505 | 110 | Mies | - | Wang, Rujia |
| 22642 | CS 350-L01 | Laboratory | LAB | 0 | F | 1350 - 1440 | 40 | Mies | - | Wang, Rujia |
| 28167 | CS 350-L02 | Laboratory | LAB | 0 | F | 1350 - 1440 | 20 | Mies | - | Wang, Rujia |
| 29606 | CS 350-L03 | Laboratory | LAB | 0 | F | 1350 - 1440 | 20 | Mies | - | Wang, Rujia |
| 51569 | CS 350-L04 | Laboratory | LAB | 0 | F | 1350 - 1440 | 20 | Mies | - | Wang, Rujia |
| 20034 | CS 351-01 | Systems Programming | LEC | 3 | TR | 1125 - 1240 | 110 | Mies | - | Raicu, Ioan |
| 23001 | CS 351-L01 | Laboratory | LAB | 0 | F | 1125 - 1215 | 40 | Mies | - | Raicu, Ioan |
| 28169 | CS 351-L02 | Laboratory | LAB | 0 | F | 1125 - 1215 | 20 | Mies | - | Raicu, Ioan |
| 29607 | CS 351-L03 | Laboratory | LAB | 0 | F | 1125 - 1215 | 20 | Mies | - | Raicu, Ioan |
| 28859 | CS 422-01 | Data Mining | LEC | 3 | R | 1825 - 2105 | 70 | Mies | - | Gurbani, Vijay |
| 28860 | CS 422-02 | Data Mining | LEC | 3 | | - | 20 | Internet | - | Gurbani, Vijay |
| 28861 | CS 422-03 | Data Mining | LEC | 3 | | - | 30 | Internet | - | Gurbani, Vijay |
| 20044 | CS 425-01 | Database Organization | LEC | 3 | M | 1825 - 2105 | 100 | Mies | - | Hong, Yuan |
| 20046 | CS 425-02 | Database Organization | LEC | 3 | W | 1825 - 2105 | 50 | Mies | - | Choi, Michael |
| 22049 | CS 425-03 | Database Organization | LEC | 3 | | - | 20 | Internet | - | Choi, Michael |
| 51873 | CS 425-04 | Database Organization | LEC | 3 | | - | 30 | Internet | - | Choi, Michael |
| 52098 | CS 429-01 | Information Retrieval | LEC | 3 | W | 1825 - 2105 | 40 | Mies | - | Panchal, Jawahar |
| 52099 | CS 429-02 | Information Retrieval | LEC | 3 | | - | 20 | Internet | - | Panchal, Jawahar |
| 20047 | CS 430-01 | Introduction to Algorithms | LEC | 3 | MW | 0835 - 0950 | 90 | Mies | - | Bauer, Matthew |
| 28174 | CS 430-03 | Introduction to Algorithms | LEC | 3 | TR | 1000 - 1115 | 50 | Mies | - | Chlebus, Edward |
| 29608 | CS 430-04 | Introduction to Algorithms | B | 3 | | - | 20 | Internet | - | Chlebus, Edward |
| 24482 | CS 430-05 | Introduction to Algorithms | B | 3 | | - | 30 | Internet | - | Chlebus, Edward |
| 28173 | CS 430-R01 | Recitation | REC | 0 | F | 0900 - 0950 | 90 | Mies | - | Bauer, Matthew |
| 52101 | CS 430-R04 | Recitation | REC | 0 | F | 0900 - 0950 | 25 | Mies | - | Chlebus, Edward |
| 52102 | CS 430-R05 | Recitation | REC | 0 | F | 1000 - 1050 | 25 | Mies | - | Chlebus, Edward |
| 28862 | CS 440-01 | Prgmng Languages Translators | LEC | 3 | WF | 1350 - 1505 | 60 | Mies | - | Lee, Michael |
| 50214 | CS 440-02 | Prgmng Languages Translators | LEC | 3 | | - | 20 | Internet | - | Lee, Michael |
| 24745 | CS 442-01 | Mobile Application Development | LEC | 3 | M | 1700 - 1940 | 40 | Mies | - | Hield, Christopher |
| 29915 | CS 442-02 | Mobile Application Development | LEC | 3 | | - | 10 | Internet | - | Hield, Christopher |
| 51361 | CS 445-01 | Objct Orntd Dsgn Prgmng | LEC | 3 | T | 1825 - 2105 | 40 | Mies | - | Bistriceanu, Virgil |
| 51362 | CS 445-02 | Objct Orntd Dsgn Prgmng | LEC | 3 | | - | 20 | Internet | - | Bistriceanu, Virgil |
| 20059 | CS 450-01 | Operating Systems | LEC | 3 | TR | 0835 - 0950 | 80 | Mies | - | Duan, Yue |
| 20061 | CS 450-02 | Operating Systems | LEC | 3 | | - | 20 | Internet | - | Duan, Yue |
| 51364 | CS 450-03 | Operating Systems | LEC | 3 | | - | 20 | Internet | - | Duan, Yue |
| 51365 | CS 455-01 | Data Communication | LEC | 3 | TR | 1125 - 1240 | 40 | Mies | - | Chlebus, Edward |
| 51366 | CS 455-02 | Data Communication | LEC | 3 | | - | 20 | Internet | - | Chlebus, Edward |
| 52103 | CS 456-01 | Intro Wireless Networks & Perf | LEC | 3 | TR | 1125 - 1240 | 40 | Mies | - | Hood, Cynthia |
| 52104 | CS 456-02 | Intro Wireless Networks & Perf | LEC | 3 | | - | 20 | Internet | - | Hood, Cynthia |
| 50217 | CS 458-01 | Intro to Information Security | LEC | 3 | MW | 1350 - 1505 | 50 | Mies | - | Elmehdwi, Yousef |
| 50218 | CS 458-02 | Intro to Information Security | LEC | 3 | | - | 20 | Internet | - | Elmehdwi, Yousef |
| 52105 | CS 480-01 | Introduction to Artificial Int | LEC | 3 | TR | 1350 - 1505 | 30 | Mies | - | Dzikowski, Jacek |
| 52106 | CS 480-02 | Introduction to Artificial Int | LEC | 3 | | - | 10 | Internet | - | Dzikowski, Jacek |
| 52107 | CS 480-03 | Introduction to Artificial Int | LEC | 3 | | - | 20 | Internet | - | Dzikowski, Jacek |

**Computer Science and Industrial Technology and Management
Courses Available to ITM Undergraduates Spring 2022**

New 10/25/2021

| CRN | Course Code | Course Title | Type | Hrs | Days | Time | Max | Campus | Location | Instructor |
|---|-------------|--------------------------------|------|-----|------|-------------|-----|----------|----------|-------------------------|
| Computer Science courses available as CS Minor courses or ITM electives | | | | | | | | | | |
| 52108 | CS 481-01 | Intllgnc Txt Analys Knwldg Mgm | LEC | 3 | TR | 1515 - 1630 | 20 | Mies | - | Dzikowski, Jacek |
| 52109 | CS 481-02 | Intllgnc Txt Analys Knwldg Mgm | LEC | 3 | | - | 5 | Internet | - | Dzikowski, Jacek |
| 52110 | CS 484-01 | Intro to Machine Learning | LEC | 3 | W | 1825 - 2105 | 50 | Mies | - | Lam, Ming Long |
| 52111 | CS 484-02 | Intro to Machine Learning | LEC | 3 | | - | 20 | Internet | - | Lam, Ming Long |
| 20068 | CS 485-01 | Computers and Society | LEC | 3 | MW | 1000 - 1115 | 20 | Mies | - | Hanrath, Jon |
| 28868 | CS 485-02 | Computers and Society | LEC | 3 | TR | 1125 - 1240 | 15 | Mies | - | Hood, Dennis |
| 51368 | CS 485-03 | Computers and Society | LEC | 3 | | - | 5 | Internet | - | Hood, Dennis |
| 20069 | CS 487-01 | Software Engineering | LEC | 3 | TR | 1515 - 1630 | 60 | Mies | - | Hood, Dennis |
| 28869 | CS 487-02 | Software Engineering | LEC | 3 | TR | 1350 - 1505 | 40 | Mies | - | Hood, Dennis |
| 20071 | CS 487-03 | Software Engineering | LEC | 3 | | - | 20 | Internet | - | Hood, Dennis |
| 20070 | CS 487-04 | Software Engineering | LEC | 3 | | - | 20 | Internet | - | Hood, Dennis |
| Industrial Technology and Management courses available as Minor courses or ITM electives | | | | | | | | | | |
| 24169 | INTM 322-01 | Ind Project Management | LEC | 3 | W | 1825 - 2105 | 12 | Mies | - | Maurer, William |
| 24171 | INTM 322-02 | Ind Project Management | LEC | 3 | | - | 6 | Internet | - | Maurer, William |
| 51432 | INTM 404-01 | Marketing, Sales, & Prod Intro | LEC | 3 | T | 1700 - 1940 | 12 | Mies | - | Lewis, Philip |
| 51433 | INTM 404-02 | Marketing, Sales, & Prod Intro | LEC | 3 | | - | 6 | Internet | - | Lewis, Philip |
| 20506 | INTM 407-01 | Construction Technology | LEC | 3 | M | 1825 - 2105 | 8 | Mies | - | Rawson, Christopher |
| 20508 | INTM 407-02 | Construction Technology | LEC | 3 | | - | 4 | Internet | - | Rawson, Christopher |
| 20512 | INTM 413-01 | Contract Admn for Construction | LEC | 3 | W | 1845 - 2115 | 14 | Mies | - | Arditi, David |
| 27178 | INTM 413-02 | Contract Admn for Construction | LEC | 3 | | - | 4 | Internet | - | Arditi, David |
| 27739 | INTM 416-01 | Integrated Facilities Mgmt | LEC | 3 | W | 1700 - 1940 | 8 | Mies | - | Hamill-Governale, Nancy |
| 27741 | INTM 416-02 | Integrated Facilities Mgmt | LEC | 3 | | - | 4 | Internet | - | Hamill-Governale, Nancy |
| 23532 | INTM 417-01 | Construction Estimating | LEC | 3 | T | 1825 - 2105 | 14 | Mies | - | Lemming, Raymond |
| 24175 | INTM 417-02 | Construction Estimating | LEC | 3 | | - | 4 | Internet | - | Lemming, Raymond |
| 20513 | INTM 418-01 | Industrial Risk Management | LEC | 3 | R | 1825 - 2105 | 8 | Mies | - | Kumiega, Andrew |
| 20515 | INTM 418-02 | Industrial Risk Management | LEC | 3 | | - | 6 | Internet | - | Kumiega, Andrew |
| 50358 | INTM 423-01 | Sustainable Facilities Ops | LEC | 3 | MW | 1700 - 1815 | 8 | Mies | - | Coates, James |
| 50356 | INTM 423-02 | Sustainable Facilities Ops | LEC | 3 | | - | 6 | Internet | - | Coates, James |
| 29697 | INTM 425-01 | Human Resrcs Management | LEC | 3 | R | 1700 - 1940 | 16 | Mies | - | Van Den Bussche, Pamela |
| 29698 | INTM 425-02 | Human Resrcs Management | LEC | 3 | | - | 8 | Internet | - | Van Den Bussche, Pamela |
| 29112 | INTM 427-01 | E-Commerce in Mkt/Supply Chain | LEC | 3 | R | 1350 - 1630 | 16 | Mies | - | Gopal, Gurram |
| 29113 | INTM 427-02 | E-Commerce in Mkt/Supply Chain | LEC | 3 | | - | 6 | Internet | - | Gopal, Gurram |
| 52239 | INTM 436-01 | Lean Manufacturing | LEC | 3 | M | 1825 - 2105 | 12 | Mies | - | Calhoun, Mark |
| 52240 | INTM 436-02 | Lean Manufacturing | | 3 | | - | 6 | Internet | - | |
| 52168 | INTM 437-01 | Smart Factory Automation | LEC | 3 | W | 1825 - 2105 | 8 | Mies | - | Keating, Martin |
| 52169 | INTM 437-02 | Smart Factory Automation | LEC | 3 | | - | 4 | Internet | - | Keating, Martin |
| 52170 | INTM 438-01 | Advanced Metals Mfg I | LEC | 3 | W | 1825 - 2105 | 6 | Mies | - | Villani, Nicholas |
| 52171 | INTM 439-01 | Advanced Metals Mfg II | LEC | 3 | M | 1825 - 2105 | 6 | Mies | - | Villani, Nicholas |
| 51434 | INTM 443-01 | Purchasing | LEC | 3 | W | 1350 - 1630 | 8 | Mies | - | Shields, Herbert |
| 51436 | INTM 443-02 | Purchasing | LEC | 3 | | - | 4 | Internet | - | Shields, Herbert |
| 20529 | INTM 444-01 | Export/Import | LEC | 3 | R | 1825 - 2105 | 8 | Mies | - | Jain, Jagjit |
| 20531 | INTM 444-02 | Export/Import | LEC | 3 | | - | 3 | Internet | - | Jain, Jagjit |