

### General Advising Information

Spring 2023 student registration access will be activated according to your current standing—determined by credit hours completed—and the following schedule:

1. Mon, Nov 7, 8:30am: Student athletes, ROTC students, and students with disabilities
2. Tues, Nov 8, 8:30am: Graduate & U5 (5th Year Undergrad) & U4 (4th Year Undergrad) registration starts
3. Wed, Nov 9, 8:30am: U3 (3rd Year Undergrad) registration starts
4. Thurs, Nov 10, 8:30am: U2 (2nd Year Undergrad) registration starts
5. Fri, Nov 11, 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 2025 class schedules are officially available Monday October 24. (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](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.

**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 Wednesday advising is *online only*. Oh and by the way, I wrote these notes so I am responsible for them.

#### Professor Trygstad Spring 2023 Advising Google Meet:

URL: <https://meet.google.com/bjt-cvvh-uib> | Code for mobile apps: [bjtcvwhuib](https://play.google.com/store/apps/details?id=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. **Monday and Wednesday appointments will be via Google meet only.** During office hours just come to my office or log into the Meet and say something so I hear you are there; I may not be on that screen. On Fridays 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 2023 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.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 2023 semester. **BUS 221** may require a departmental permit from the Director of the Undergraduate Business program, Prof. John Twombly ([twombly@iit.edu](mailto: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 152 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 is in the Natural Science and Engineering lineup this term with a regular schedule.

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—we 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 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 the department's recommendations for Upper-Level Humanities General Education electives for Spring 2023 with the 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. Can be taken as an inter-session course.

52875/COM 380-J01/MTWRF 1:00pm- 3:00/22/Internet -/ Mohamed El Marzouki **Inter-session course which runs 12/26/2022 - 1/6/2023**

29722/COM 380-01/Tues-Thurs 11:25am-12:40pm/22/Mies -/Mohamed El Marzouki

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

51459/COM 383-01/Mon-Weds 7:50pm-9:05pm/22/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/22/Mies -/Gregory Pulliam

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

22560/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 12/26/2022 - 1/6/2023**

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

**Science in the 20<sup>th</sup> 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

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

52880/HIST 373-01/3/Mon-Wed 10:00am-10:50am/80/Mies -/Carly Kocurek (Lecture)

52881/HIST 373-D01/0/Friday 9:00am-9:50am/20/Mies -/Carly Kocurek (Discussion)

52882/HIST 373-D02/0/Friday 10:00am-11:05am/20/Mies -/Carly Kocurek (Discussion)

52883/HIST 373-D02/0/Friday 11:00am-11:50AMm/20/Mies -/Carly Kocurek (Discussion)

52884/HIST 373-D03/0/Friday 1:00pm-1:50pm/20/Mies -/Carly Kocurek (Discussion)

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

52004/PHIL 580-02-/22/Internet -/

### Social and Behavioral Science General Education Elective Selection

Here are recommendations for Social and Behavioral Science General Education electives for Spring 2022 with the 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.

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!

20953/PSYC 301-01/Tues-Thurs 5:00pm-6:15pm/50/Mies -/Frank Shu

20954/PSYC 301-02 /Tues-Thurs 1:50pm-3:05pm/50/Mies -/Frank Shu

**WARNING** I have not listed it, but you may notice that there are two sections of an online Social/Behavioral Science elective in the spring term: **ECON 423-02/04 Economic Analysis of Capital Investments**. I do not recommend this class either live or online, despite the extreme scarcity of online general education electives. This is because experience has shown that if you take this course and four other classes, ECON 423 will be as much work as your other four classes combined. I like John Twombly who teaches ECON 423 and you probably would too—he is an excellent teacher—but his expectations are extremely high as is the workload in his class. If you really need to do a social science elective online AND you are not afraid of hard work (*really* hard work), then GO FOR IT.

### Natural Science/Engineering Elective Selection

Here are recommendations for Natural Science/Engineering General Education electives for Spring 2023 with the 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.

### Spring 2022 IIT Core Curriculum Elective Listing, Spring 2022 ITM Course Listing, Spring 2022 CS and INTM Course Listing

We've included a complete list of what we view as all the applicable IIT Core Curriculum courses for the Spring 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 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.

Just to help you understand changes to our curriculum that are coming down the road, the Web Design and Application Development specialization in the Bachelor of Information Technology and Management has been redesigned and will be officially effective as of the Fall 2023 Semester. Since we are no longer offering the existing ITMD 46X Web courses, this will be effectively in place as of Spring 2023. Please see the changes below.

#### Former Curriculum Specialization:

#### Web Design and Application Development

Focuses on the design and development of fully-interactive websites and applications for Internet deployment.

Code	Title	Credit Hours
ITMO 441	Network Admin & Operations	3
ITMD 462	Web Site App Development	3
Select two courses from the following;		6
ITMO 444	Cloud Computing Technologies	3
ITMD 453	Enterprise Intelligent Device	3
ITMD 454	Mass-Market Intelligent Device	3
ITMD 455	Open-Source Intelligent Device	3
ITMD 463	Intermediate Web App Develop	3
ITMD 464	Adv Web Appl Devlpmnt	3
ITMD 465	Rich Internet Applications	3
ITMD 466	Service-Oriented Architectures	3
ITMD 467	Web Systems Integration	3
ITMD 469	Topics in Application Develop	3
<b>Total Credit Hours</b>		<b>12</b>

#### Revised Curriculum Specialization: (changes in red)

#### Web Design and Application Development

Focuses on the design and development of fully-interactive websites and applications for Internet deployment.

Code	Title	Credit Hours
ITMD 441	Web Application Foundations	3
ITMD 442	Full-Stack Web Development	3
Select two courses from the following;		6
ITMD 443	Front-End Web Development	3
ITMD 444	Back-End Web Development	3
ITMD 445	Web Real-Time Communications	3
ITMD 446	Web Microservices and APIs	3
ITMD 447	Web Systems Integration	3
ITMD 449	Topics in Web Development	3
ITMD 466	Service-Oriented Architectures	3
<b>Total Credit Hours</b>		<b>12</b>

(Note: ITMO 441 Network Admin & Operations and ITMO 444 Cloud Computing Technologies can still be taken as elective courses.)

### ITM "Featured" Electives for Spring 2023

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/Online/7/Online/5/Internet -/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/Online/5/Internet -/Martin Schray

**Full-Stack Web Development:** The second course in our new Web Design and Application Development curriculum; first time we've offered it.

52811/ITMD 442-01/LEC/Wed 6:25pm-9:05pm/25/Mies -/Brian Bailey

52812/ITMD 442-02/LEC/ - /10/Internet -/Brian Bailey

**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

52378/ITMO 454-02/Onlione/10/Internet -/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:** 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 Security Ops Center:** Learn how to build and manage a Security Operations Center!

52837/ITMS 479-01/LEC/Tues 6:25pm-9:05pm/15/Internet -/Bonnie Goins

52838/ITMS 479-02/LEC/ - /7/Internet -/Bonnie Goins

**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.

(This course will be renumbered to ITMM 487, possibly before you register.)

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**—offered by our 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 2023

New 10/24/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location or Dates	Instructor
<b>Humanities</b>										
51452	AAH 120-01	Hist of World Architecture II	LEC	3	MW	1125 - 1215	125	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	1000 - 1050	25	Mies	-	Hazard, Erin
51455	AAH 120-D03	Discussion	REC	0	M	1000 - 1050	25	Mies	-	Hazard, Erin
51456	AAH 120-D04	Discussion	REC	0	W	0900 - 0950	25	Mies	-	Hazard, Erin
52213	AAH 120-D05	Hist of World Architecture II	REC	0	W	1000 - 1050	25	Mies	-	Hazard, Erin
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
52374	AAH 491-01	Independent Reading & Research	IND	3		-	2	Mies	-	Hazard, Erin
21001	COM 101-01	University Writing	LEC	3	TR	1125 - 1240	15	Mies	-	Neskoski, Naum
24807	COM 101-02	University Writing	LEC	3	TR	1515 - 1630	15	Mies	-	Neskoski, Naum
52873	COM 201-01	Digital Writing	LEC	3	TR	1000 - 1115	22	Mies	-	El Marzouki, Mohamed
51991	COM 310-01	The Human Voice	LEC	3	TR	1000 - 1115	22	Mies	-	Bauer, Matthew
29722	COM 380-01	Digital Media & Citizenship	LEC	3	TR	1125 - 1240	22	Mies	-	El Marzouki, Mohamed
52894	COM 380-02	Social Data Analytics	LEC	3	MW	0835 - 0950	22	Internet	-	Li, Xiaoqian
52874	COM 380-03	Lang Theory in Nat Lang Proc	LEC	3	MW	1000 - 1115	22	Mies	-	Muller, Hannah
52875	COM 380-J01	Digital Media & Citizenship	LEC	3	MTWRF	1300 - 1500	22	Internet	12/26/22 - 1/6/23	El Marzouki, Mohamed
51459	COM 383-01	Social Networks	LEC	3	MW	1950 - 2105	22	Internet	-	Li, Xiaoqian
21008	COM 421-01	Technical Communication	LEC	3		-	22	Internet	-	Ilievska, Katerina
21009	COM 421-02	Technical Communication	LEC	3	MW	1515 - 1630	22	Internet	-	Roback, Andrew
51462	COM 425-01	Technical Editing	LEC	3	MW	1700 - 1815	22	Internet	-	Roback, Andrew
51994	COM 435-01	Intercultural Communication	LEC	3	TR	1515 - 1630	22	Internet	-	Pulliam, Gregory
52876	COM 440-01	Introduction to Journalism	LEC	3	MW	1515 - 1630	22	Internet	-	Pulliam, Gregory
50965	COM 491-175	Independent Reading and Res	IND	3		-	1	Mies	-	Kocurek, Carly
51996	HIST 336-01	Industrializ Amer 1789-1898	LEC	3		-	24	Mies	-	
52879	HIST 337-01	Amer Century 1898-1975	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	12/26/22 - 1/6/23	Pugh, Mindy
51998	HIST 354-01	Chicago LGBTQ history	LEC	3	MW	1700 - 1815	22	Mies	-	Pugh, Mindy
52880	HIST 373-01	History of Video Games	LEC	3	MW	1000 - 1050	80	Mies	-	Kocurek, Carly
52881	HIST 373-D01	History of Video Games	REC	0	F	0900 - 0950	20	Mies	-	Kocurek, Carly
52882	HIST 373-D02	History of Video Games	REC	0	F	1000 - 1050	20	Mies	-	Kocurek, Carly
52883	HIST 373-D03	History of Video Games	REC	3	F	1100 - 1150	20	Mies	-	Kocurek, Carly
52884	HIST 373-D04	History of Video Games	REC	0	F	1300 - 1350	20	Mies	-	Kocurek, Carly
52885	HIST 377-01	Filming the Past	LEC	3	M	1700 - 1940	22	Mies	-	Hicks, Mar
21048	HIST 380-01	Topics in History	LEC	3		-	23	Mies	-	
51999	HIST 380-02	Hist. of Magick & Occult	LEC	3	TR	1515 - 1630	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	Philosophy and Human Nature	LEC	3	MW	1350 - 1505	22	Mies	-	Fang, Ge
27585	HUM 200-02	Writing about Data	LEC	3	MW	0835 - 0950	22	Mies	-	Muller, Hannah
51543	HUM 200-03	Tolkien's Lord of the Rings	LEC	3	TR	1350 - 1505	22	Mies	-	Green, Keith
27587	HUM 200-04	History of Photography	LEC	3	W	1825 - 2105	22	Internet	-	Davis, Jenelle
27970	HUM 200-05	History of Photography	LEC	3	T	1825 - 2105	22	Mies	-	Davis, Jenelle
28384	HUM 200-06	Sci. & Poli. in Modern China	LEC	3		-	22	Internet	-	Jin, Xiaoxing
50378	HUM 200-07	Grimms' Fairy Tales	LEC	3	TR	1000 - 1115	22	Internet	-	Seigfried, Karl
51294	HUM 200-08	Norse Mythology & Religion	LEC	3	TR	1350 - 1505	22	Mies	-	Seigfried, Karl
51295	HUM 200-09	Love in the Ancient World	LEC	3	TR	1125 - 1240	22	Mies	-	Zatirka, Brendon
52887	HUM 200-10	The Ethics of Migration	LEC	3	MW	1350 - 1505	22	Mies	-	Ton, Khang That Vinh
52888	HUM 200-11	Love in the Ancient World	LEC	3	TR	1350 - 1505	22	Mies	-	Zatirka, Brendon
52889	HUM 250-01	Introduction to STS	LEC	3	MW	1350 - 1505	22	Mies	-	Monnin, Victor
52890	HUM 352-01	Gender & Technological Change	LEC	3	W	1700 - 1940	22	Mies	-	Hicks, Mar
52891	HUM 380-01	Topics in Humanities	LEC	3	MW	1515 - 1630	22	Mies	-	Monnin, Victor
52892	HUM 380-02	Sci. & Politics in Modern China	LEC	3	RF	1515 - 1630	22	Mies	-	Jin, Xiaoxing
52893	LIT 366-01	20th Century Amer Literature	LEC	3	MW	1125 - 1240	22	Mies	-	Baszak, Gregor
51532	PHIL 306-01	Rationality and Science Policy	LEC	3		-	22	Internet	1/9/23 - 2/19/23	Trout, J.D.

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CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location or Dates	Instructor
<b>Humanities (continued)</b>										
51535	PHIL 308-01	Phil and Psych of Language	LEC	3		-	22	Internet	2/20/23 - 4/2/23	Trout, J.D.
52002	PHIL 343-01	Philosophy of Social Inquiry	LEC	3	MW	1125 - 1240	22	Mies	-	Fang, Ge
51475	PHIL 551-01	Science and Values	LEC	3		-	3	Internet	-	
52004	PHIL 580-02	AI, Philosophy, & Ethics	LEC	3		-	4	Internet	-	
52458	PHIL 580-03	Philosophy of Mind	LEC	3		-	1	Internet	-	
<b>Social and Behavioral Science</b>										
20591	ECON 152-01	Global Economics	LEC	3	MW	1515 - 1630	40	Mies	-	
20593	ECON 211-01	Principles of Economics	LEC	3	MW	1125 - 1240	40	Mies	-	Tourk, Khairy
28273	ECON 211-02	Principles of Economics	LEC	3	MW	1000 - 1115	40	Mies	-	Cha, Seung Youn
52456	ECON 211-03	Principles of Economics	LEC	3	TR	1000 - 1115	35	Mies	-	Cha, Seung Youn
52596	ECON 211-04	Principles of Economics	LEC	3	TR	1125 - 1240	35	Mies	-	Cooper, Ricky
20594	ECON 423-01	Econ Analysis Capital Invest	LEC	3	TR	1000 - 1115	40	Mies	-	Twombly, John
20596	ECON 423-02	Econ Analysis Capital Invest	LEC	3		-	15	Internet	-	Twombly, John
52597	ECON 423-03	Econ Analysis Capital Invest	LEC	3	TR	1350 - 1505	40	Mies	-	Twombly, John
52598	ECON 423-04	Econ Analysis Capital Invest	LEC	3		-	15	Internet	-	Twombly, John
50198	PS 200-01	American Government	LEC	3	TR	1125 - 1240	27	Mies	-	Ireland, Patrick
51083	PS 214-01	State and Local Government	LEC	3	T	1825 - 2100	27	Mies	-	Rossi, Marco
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	Internet	-	Simmt, Kevin
51088	PS 313-01	Comparative Public Policy	LEC	3	TR	1000 - 1115	27	Internet	-	Simmt, Kevin
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
28192	PS 388-01	International Law and Orgs	LEC	3	TR	1515 - 1630	27	Mies	-	Jankovski, Aleksandar
27977	PS 497-140	Directed Readings in PS	IND	3		-	10	Mies	-	Shapiro, Matthew
52896	PSYC 102-01	Intro to Recovery Support	LEC	2	T	1800 - 1940	15	Internet	-	Rivera, Nicolette
52897	PSYC 104-01	EBP in Recovery Support	LEC	2	R	1800 - 1940	15	Internet	-	Ancira, Christina
52898	PSYC 106-01	Recovery Support Internship	N	1	R	1800 - 1930	15	Internet	-	
24231	PSYC 204-01	Rsrch Method in Behavioral Sci	LAB	4	W	0835 - 0925	27	Mies	-	Keating, Robert
24231	PSYC 204-01	Rsrch Method in Behavioral Sci	LEC	4	MW	1000 - 1115	27	Mies	-	Keating, Robert
20947	PSYC 221-01	Intro to Psychological Science	LEC	3	MW	1515 - 1630	50	Mies	-	Sumner, Spencer
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	-	Shu, Frank
20954	PSYC 301-02	Industrial Psychology	LEC	3	TR	1350 - 1505	50	Mies	-	Shu, Frank
20957	PSYC 303-01	Intro to Psychopathology	LEC	3	MW	1000 - 1115	50	Mies	-	Petersen, Ashley
29071	PSYC 310-01	Social Psychology	LEC	3	MW	1350 - 1505	50	Mies	-	Moller, Arlen
52669	PSYC 320-01	Applied Correlation/Regression	LEC	3	MW	1515 - 1630	30	Mies	-	Keating, Robert
52670	PSYC 330-01	Health Psychology	LEC	3	TR	1350 - 1505	30	Mies	-	Tseng, Yen Chun
52899	PSYC 352-01	Personality Theory	LEC	3	MW	1125 - 1240	30	Mies	-	Lane, Francis
50307	PSYC 380-01	Positive Psychology	LEC	3	TR	1000 - 1115	30	Mies	-	Ditchman, Nicole
52671	PSYC 436-01	Adult 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
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	27	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	27	Mies	-	Bliss, Daniel
50206	SSCI 355-01	Regional Economic Development	LEC	3	MW	1515 - 1630	27	Mies	-	Huang, Hao
52387	SSCI 376-01	Global Migration	LEC	3	TR	0835 - 0950	27	Mies	-	Ireland, Patrick
28198	SSCI 385-01	Survey Methods	LEC	3	TR	1000 - 1115	27	Mies	-	Emmons, Carol
29691	SSCI 387-01	Fieldwork Methods	LEC	3	W	1000 - 1240	27	Internet	-	Simmt, Kevin
52068	SSCI 389-01	Urban Planning Analysis	LEC	3	MW	1710 - 1825	27	Mies	-	Mansury, Yuri

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CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location or Dates	Instructor
<b>Natural Science and Engineering</b>										
51156	BIOL 104-01	Linux and Perl Programming	B	3	F	1000 - 1230	15	Internet	-	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	22	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	22	Mies	-	Lin, Yuting
50175	BIOL 117-L04	Human Biology Lab	LAB	1	W	1000 - 1240	24	Mies	-	Lin, Yuting
20001	CHEM 122-01	Principles of Chem I w/out Lab	LEC	3	MW	0835 - 0950	20	Mies	-	Zion, Benjamin
52359	CHEM 123-L03	General Chemistry Lab	LAB	1	F	1000 - 1240	20	Mies	-	Osuna, Cinthya
20002	CHEM 124-01	Princ of Chemistry I with Lab	LEC	4	MW	0835 - 0950	60	Mies	-	Zion, Benjamin
51968	CHEM 124-L03	Princ of Chemistry I with Lab	LAB	0	F	1000 - 1240	20	Mies	-	Osuna, Cinthya
51969	CHEM 125-01	Prin of Chemistry II w/Lab	LEC	4	TR	0835 - 0950	45	Mies	-	Banerjee, Somdev
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	-	Osuna, Cinthya
23159	CHEM 125-L02	Laboratory	LAB	0	T	1700 - 1940	30	Mies	-	Osuna, Cinthya
23160	CHEM 125-L03	Laboratory	LAB	0	W	1000 - 1240	30	Mies	-	Osuna, Cinthya
52841	CHEM 125-L04	Laboratory	LAB	4	W	1350 - 1630	30	Mies	WH-212	Osuna, Cinthya
51977	CHEM 126-01	Principles Chemistry II	LEC	3	TR	0835 - 0950	20	Mies	-	Banerjee, Somdev
50104	CHEM 126-02	Principles Chemistry II	LEC	3	TR	1125 - 1240	20	Mies	-	Zion, Benjamin
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
24370	EG 425-01	Cmptr Gphs for Non Engrs	B	3	T	1700 - 1940	7	Mies	-	Briggs, William
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
51341	FDSN 301-01	Exploring Food Science & Tech	LEC	3	TR	1000 - 1115	35	Mies	-	Zhang, Wei
51342	FDSN 301-02	Exploring Food Science & Tech	LEC	3		-	15	Internet	-	Zhang, Wei
20189	PHYS 123-01	General Physics I: Mechanics	LEC	4	MW	1000 - 1115	44	Mies	-	Mishra, Bhoopesh
20192	PHYS 123-02	General Physics I: Mechanics	LEC	4	MW	1125 - 1240	44	Mies	-	Mishra, Bhoopesh
20195	PHYS 123-03	General Physics I: Mechanics	LEC	4	MW	1350 - 1505	44	Mies	-	Gidalevitz, David
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	-	Springer, Gregory
50163	PHYS 123-06	General Physics I: Mechanics	LEC	4	TR	1125 - 1240	44	Internet	-	Snopok, Pavel
20190	PHYS 123-L01	Laboratory	REC	0	M	1350 - 1505	22	Mies	-	Mishra, Bhoopesh
20190	PHYS 123-L01	Laboratory	LAB	0	M	1515 - 1630	22	Mies	PS-265B	Mishra, Bhoopesh
20191	PHYS 123-L02	Laboratory	REC	0	W	1350 - 1505	22	Mies	-	Mishra, Bhoopesh
20191	PHYS 123-L02	Laboratory	LAB	0	W	1515 - 1630	22	Mies	-	Mishra, Bhoopesh
20193	PHYS 123-L03	Laboratory	REC	0	M	1700 - 1815	22	Mies	-	Mishra, Bhoopesh
20193	PHYS 123-L03	Laboratory	LAB	0	M	1825 - 1940	22	Mies	PS-265B	Mishra, Bhoopesh
20194	PHYS 123-L04	Laboratory	REC	0	W	1700 - 1815	22	Mies	-	Mishra, Bhoopesh
20194	PHYS 123-L04	Laboratory	LAB	0	W	1825 - 1940	22	Mies	PS-265B	Mishra, Bhoopesh
26574	PHYS 123-L05	Laboratory	LAB	0	T	1000 - 1115	22	Mies	PS-265B	Gidalevitz, David
26574	PHYS 123-L05	Laboratory	REC	0	T	0835 - 0950	22	Mies	-	Gidalevitz, David
20200	PHYS 123-L06	Laboratory	REC	0	R	0835 - 0950	22	Mies	-	Gidalevitz, David
20200	PHYS 123-L06	Laboratory	LAB	0	R	1000 - 1115	22	Mies	PS-265B	Gidalevitz, David
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	REC	0	T	1700 - 1815	22	Mies	-	Springer, Gregory
28205	PHYS 123-L09	Laboratory	LAB	0	T	1825 - 1940	22	Mies	PS-265B	Springer, Gregory
28206	PHYS 123-L10	Laboratory	LAB	0	R	1825 - 1940	22	Mies	PS-265B	Springer, Gregory
28206	PHYS 123-L10	Laboratory	REC	0	R	1700 - 1815	22	Mies	-	Springer, Gregory
50164	PHYS 123-L11	Laboratory	LAB	0	W	1000 - 1115	22	Mies	PS-265B	Snopok, Pavel
50164	PHYS 123-L11	Laboratory	REC	0	W	0835 - 0950	22	Mies	-	Snopok, Pavel



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CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location or Dates	Instructor
<b>Natural Science and Engineering (continued)</b>										
50165	PHYS 123-L12	Laboratory	LAB	0	F	1000 - 1115	22	Mies	PS-265B	Snopok, Pavel
50165	PHYS 123-L12	Laboratory	REC	0	F	0835 - 0950	22	Mies	-	Snopok, Pavel
51069	PHYS 221-01	Gen Physics II: Elect&Magntism	LEC	4	MW	1000 - 1115	44	Mies	-	Zasadzinski, John
51070	PHYS 221-02	Gen Physics II: Elect&Magntism	LEC	4	MW	1125 - 1240	44	Mies	-	Dorrill, Ryan
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	-	Zasadzinski, John
51072	PHYS 221-L01	Laboratory	LAB	0	T	1000 - 1115	22	Mies	PS-265A	Zasadzinski, John
51073	PHYS 221-L02	Laboratory	REC	0	R	0835 - 0950	22	Mies	-	Zasadzinski, John
51073	PHYS 221-L02	Laboratory	LAB	0	R	1000 - 1115	22	Mies	PS-265A	Zasadzinski, John
51074	PHYS 221-L03	Laboratory	LAB	0	W	1000 - 1115	22	Mies	PS-265A	Dorrill, Ryan
51074	PHYS 221-L03	Laboratory	REC	0	W	0835 - 0950	22	Mies	-	Dorrill, Ryan
51075	PHYS 221-L04	Laboratory	REC	0	F	0835 - 0950	22	Mies	-	Dorrill, Ryan
51075	PHYS 221-L04	Laboratory	LAB	0	F	1000 - 1115	22	Mies	-	Dorrill, Ryan
51076	PHYS 221-L05	Laboratory	REC	0	T	1825 - 1940	24	Mies	-	Khatiwada, Rakshya
51076	PHYS 221-L05	Laboratory	LAB	0	T	1950 - 2105	24	Mies	-	Khatiwada, Rakshya
51077	PHYS 221-L06	Laboratory	REC	0	R	1700 - 1815	22	Mies	-	Khatiwada, Rakshya
51077	PHYS 221-L06	Laboratory	LAB	0	R	1825 - 1940	22	Mies	PS-265A	Khatiwada, Rakshya
<b>Mathematics</b>										
20574	BUS 221-01	Business Statistics	LEC	3	TR	1000 - 1115	30	Mies	-	-
50169	MATH 148-01	Preparation for Calculus	LEC	4	MWF	0835 - 0950	40	Mies	-	Musial, Paul
23096	MATH 151-01	Calculus I	LAB	5	M	0835 - 0950	30	Mies	-	Osisiogu, Onyekachi
23096	MATH 151-01	Calculus I	LEC	5	MWF	1000 - 1115	30	Mies	-	Osisiogu, Onyekachi
26328	MATH 151-02	Calculus I	LEC	5	MWF	1350 - 1505	30	Mies	-	Popovic, Gorjana
26328	MATH 151-02	Calculus I	LAB	5	T	1515 - 1630	30	Mies	-	Popovic, Gorjana
28246	MATH 151-03	Calculus I	LAB	5	F	1350 - 1505	30	Mies	-	Alhejoj, Kawkab
28246	MATH 151-03	Calculus I	LEC	5	MWF	1125 - 1240	30	Mies	-	Alhejoj, Kawkab
50170	MATH 151-04	Calculus I	LAB	5	R	1515 - 1630	30	Mies	-	Hassan, Mofak
50170	MATH 151-04	Calculus I	LEC	5	MWF	0835 - 0950	30	Mies	-	Hassan, Mofak
50171	MATH 151-05	Calculus I	LEC	5	MWF	1000 - 1115	30	Mies	-	Dahlberg, Samantha
50171	MATH 151-05	Calculus I	LAB	5	F	0835 - 0950	30	Mies	-	Dahlberg, Samantha
52574	MATH 151-06	Calculus I	LEC	5	MWF	1700 - 1815	35	Mies	-	Hassan, Mofak
52574	MATH 151-06	Calculus I	LAB	5	W	1515 - 1630	35	Mies	-	Hassan, Mofak
52575	MATH 151-07	Calculus I	LEC	5	MWF	1125 - 1240	30	Mies	-	Popovic, Gorjana
52575	MATH 151-07	Calculus I	LAB	5	F	1000 - 1115	30	Mies	-	Popovic, Gorjana
20152	MATH 152-01	Calculus II	LAB	5	R	0835 - 0950	35	Mies	-	Shive, Joseph
20152	MATH 152-01	Calculus II	LEC	5	MWF	0835 - 0950	35	Mies	-	Shive, Joseph
20153	MATH 152-02	Calculus II	LAB	5	T	1000 - 1115	35	Mies	-	Shive, Joseph
20153	MATH 152-02	Calculus II	LEC	5	MWF	1000 - 1115	35	Mies	-	Shive, Joseph
20154	MATH 152-03	Calculus II	LAB	5	F	1515 - 1630	35	Mies	-	Dahlberg, Samantha
20154	MATH 152-03	Calculus II	LEC	5	MWF	1125 - 1240	35	Mies	-	Dahlberg, Samantha
20155	MATH 152-04	Calculus II	LAB	5	M	1515 - 1630	35	Mies	-	Stasi, Despina
20155	MATH 152-04	Calculus II	LEC	5	MWF	1350 - 1505	35	Mies	-	Stasi, Despina
20157	MATH 152-06	Calculus II	LEC	5	MWF	1125 - 1240	35	Mies	-	Osisiogu, Onyekachi
20157	MATH 152-06	Calculus II	LAB	5	R	1515 - 1630	35	Mies	-	Osisiogu, Onyekachi
29744	MATH 180-01	Fundamentals of Discrete Math	LEC	3	MW	1000 - 1115	30	Mies	-	Stasi, Despina
51959	MATH 180-02	Fundamentals of Discrete Math	LEC	3	MW	1125 - 1240	30	Mies	-	Stasi, Despina
20158	MATH 230-01	Introduction to Discrete Math	LEC	3	MW	1125 - 1240	30	Mies	-	Ellis, Robert
20158	MATH 230-01	Introduction to Discrete Math	LEC	3	F	1125 - 1240	30	Mies	-	Ellis, Robert

# Information Technology and Management Courses for ITM Undergraduates Spring 2023

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CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
<b>ITM Undergraduate Courses</b>										
28888	ITM 301-01	Intro OS and Hardware I	B	3	M	1350 - 1710	24	Mies	-	Pappademetriou, Vasilios
51860	ITM 301-02	Intro OS and Hardware I	B	3		-	24	Internet	-	Pappademetriou, Vasilios
52807	ITM 303-01	Intro to OS and Hardware II	LAB	3	W	1350 - 1710	24	Mies	-	Pappademetriou, Vasilios
52808	ITM 303-02	Intro to OS and Hardware II	LAB	3		-	24	Internet	-	Pappademetriou, Vasilios
26325	ITM 311-01	Intro to Software Development	B	3	MW	1125 - 1305	40	Mies	-	Speller, Barry
52809	ITM 311-02	Intro to Software Development	B	3		-	10	Internet	-	Speller, Barry
52810	ITM 311-04	Intro to Software Development	B	3		-	20	Internet	-	Speller, Barry
50312	ITM 313-01	Intro to Open Source App Dev	B	3	R	1825 - 2105	40	Internet	-	Shamsuddin, Sheikh
52839	ITM 497-01	Special Projects	IND	3	TR	1350 - 1505	5	Mies	-	Dawson, Maurice
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	MW	1350 - 1505	25	Mies	-	Hajek, Jeremy
51259	ITMD 321-02	Data Modeling and Applications	LEC	3		-	12	Internet	-	Hajek, Jeremy
52530	ITMD 321-04	Data Modeling and Applications	LEC	3		-	10	Internet	-	Hajek, Jeremy
28529	ITMD 361-01	Fund of Web Development	LEC	3	T	1825 - 2105	28	Mies	-	Krieglstein, Daniel
28530	ITMD 361-02	Fund of Web Development	LEC	3		-	17	Internet	-	Krieglstein, Daniel
52531	ITMD 361-04	Fund of Web Development	LEC	3		-	10	Internet	-	Krieglstein, Daniel
28274	ITMD 362-01	Human-Computer Interaction	LEC	3	R	1825 - 2105	27	Mies	-	Krieglstein, Daniel
28457	ITMD 362-02	Human-Computer Interaction	LEC	3		-	10	Internet	-	Krieglstein, Daniel
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 Computing-Azure	LEC	3	M	1825 - 2105	10	Internet	-	Schray, Martin
51202	ITMD 419-02	Cloud Computing- Azure	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
52811	ITMD 442-01	Full-Stack Web Development	LEC	3	W	1825 - 2105	25	Mies	-	Bailey, Brian
52812	ITMD 442-02	Full-Stack Web Development	LEC	3		-	10	Internet	-	Bailey, Brian
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
25672	ITMD 466-01	Service-Oriented Architectures	LEC	3	M	1825 - 2105	5	Mies	-	Lee, Hosea
25673	ITMD 466-02	Service-Oriented Architectures	LEC	3		-	5	Internet	-	Lee, Hosea
51209	ITMM 470-01	Fund of Mgmt for Tech Prof	LEC	3	R	1700 - 1940	9	Mies	-	Johnson, Thomas
51210	ITMM 470-02	Fund of Mgmt for Tech Prof	LEC	3		-	6	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		-	10	Internet	-	Vanderjack, Brian
28903	ITMM 481-01	IT Entrepreneurship	LEC	3	TR	1350 - 1505	15	Mies	-	Gopal, Gurram
50313	ITMM 481-02	IT Entrepreneurship	LEC	3		-	5	Internet	-	Gopal, Gurram
52833	ITMM 482-01	Business Innovation	LEC	3	W	1825 - 2105	10	Mies	-	Campbell, Mark
52834	ITMM 482-02	Business Innovation	LEC	3		-	10	Internet	-	Campbell, Mark
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	34	Internet	-	McHugh, Louis
51215	ITMO 340-02	Intro Data Networks & Internet	LEC	3		-	7	Internet	-	McHugh, Louis
51216	ITMO 356-01	Intro Open Source OS	B	3	M	1740 - 2100	24	Mies	-	Pappademetriou, Vasilios
52835	ITMO 356-02	Intro Open Source OS	B	3		-	10	Internet	-	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	1700 - 2020	12	Mies	-	Matuszak, Philip
52378	ITMO 454-02	Operating Sys Virtualization	B	3		-	10	Internet	-	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

# Information Technology and Management Courses for ITM Undergraduates Spring 2023

New 10/24/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
28918	ITMS 428-02	Database Security	LEC	3		-	5	Internet	-	Vaccaro, Kevin
51223	ITMS 438-01	Cyber Forensics	LEC	3	W	1000 - 1240	12	Mies	-	Omar, Marwan
52836	ITMS 438-02	Cyber Forensics	LEC	3		-	7	Internet	-	Omar, Marwan
52277	ITMS 446-01	Active Cyber Defense	LAB	3	R	1825 - 2105	15	Internet	-	McHugh, Louis
52276	ITMS 446-02	Active Cyber Defense	LAB	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
50327	ITMS 478-02	Cyber Security Management	LEC	3		-	5	Internet	-	Trygstad, Raymond
52837	ITMS 479-01	Cyber Security Ops Center	LEC	3	T	1825 - 2105	15	Internet	-	Goins, Bonnie
52838	ITMS 479-02	Cyber Security Ops Center	LEC	3		-	7	Internet	-	Goins, Bonnie
50340	ITMS 484-01	Governance, Risk, & Compliance	LEC	3	M	1000 - 1240	10	Internet	-	Omar, Marwan
50342	ITMS 484-02	Governance, Risk, & Compliance	LEC	3		-	5	Internet	-	Omar, Marwan
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	LEC	3	T	1825 - 2105	10	Mies	-	Beck, Charles
52285	ITMT 495-03	Product Management	LEC	3		-	10	Internet	-	Beck, Charles
<b>ITM Graduate Courses Available to ITM Undergraduates</b>										
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
52245	ITMD 511-04	Application Dev Methodologies	LEC	3		-	23	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	1000 - 1115	21	Mies	-	Ding, Yuhan
51205	ITMD 514-02	Programming for Data Analytics	LEC	3		-	10	Internet	-	Ding, Yuhan
52248	ITMD 514-04	Programming for Data Analytics	LEC	3		-	20	Internet	-	Petrovic, Sonja
27524	ITMD 515-01	Advanced Software Programming	LEC	3		-	21	Internet	-	Spyrison, Scott
52249	ITMD 515-04	Advanced Software Programming	LEC	3		-	25	Internet	-	Spyrison, Scott
51207	ITMD 519-01	Cloud Computing-Azure	LEC	3	M	1825 - 2105	15	Internet	-	Schray, Martin
51208	ITMD 519-02	Cloud Computing- Azure	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		-	14	Internet	-	Hajek, Jeremy
52250	ITMD 522-01	Data Mining & Machine Learning	LEC	3	TR	1000 - 1115	20	Mies	-	Zheng, Yong
52251	ITMD 522-02	Data Mining & Machine Learning	LEC	3		-	8	Internet	-	Zheng, Yong
52253	ITMD 522-04	Data Mining & Machine Learning	LEC	3		-	20	Internet	-	Zheng, Yong
27537	ITMD 523-01	Adv Topics in Data Management	LEC	3	TR	1125 - 1240	20	Mies	-	Zheng, Yong
27538	ITMD 523-02	Adv Topics in Data Management	LEC	3		-	5	Internet	-	Zheng, Yong
28283	ITMD 526-01	Data Warehousing	LEC	3	M	1825 - 2105	10	Mies	-	Lee, Daniel
28284	ITMD 526-02	Data Warehousing	LEC	3		-	11	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
52259	ITMD 534-04	Human/Computer Interaction	LEC	3		-	20	Internet	-	Ghosh, Subhashish
52831	ITMD 542-01	Full-Stack Web Development	LEC	3	W	1825 - 2105	25	Mies	-	Bailey, Brian
52832	ITMD 542-02	Full-Stack Web Development	LEC	3		-	10	Internet	-	Bailey, Brian
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		-	3	Internet	-	Papademas, James
52260	ITMD 555-04	Intelligent Device Apps Android	LEC	3		-	35	Internet	-	Papademas, James
25695	ITMD 566-01	Service-Oriented Architectures	LEC	3	M	1825 - 2105	15	Mies	-	Lee, Hosea
25696	ITMD 566-02	Service-Oriented Architectures	LEC	3		-	10	Internet	-	Lee, Hosea
52814	ITMM 537-01	Vendor Mgmt/Service Lvl Agrmts	LEC	3	T	1515 - 1755	25	Mies	-	Rao, Ramesh
52815	ITMM 537-02	Vendor Mgmt/Service Lvl Agrmts	LEC	3		-	10	Internet	-	Rao, Ramesh

# Information Technology and Management Courses for ITM Undergraduates Spring 2023

New 10/24/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
51211	ITMM 570-01	Fund of Mgmt for Tech Prof	LEC	3	R	1700 - 1940	18	Mies	-	Johnson, Thomas
51212	ITMM 570-02	Fund of Mgmt for Tech Prof	LEC	3		-	5	Internet	-	Johnson, Thomas
29265	ITMM 572-01	Process Engrng for IT Managers	LEC	3	S	1000 - 1240	29	Internet	-	Hashmi, Nazneen
29266	ITMM 572-02	Process Engrng for IT Managers	LEC	3		-	12	Internet	-	Hashmi, Nazneen
52817	ITMM 572-04	Process Engrng for IT Managers	LEC	3		-	10	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		-	8	Internet	-	Patel, Rahul
28911	ITMM 581-01	IT Entrepreneurship	LEC	3	TR	1350 - 1505	15	Mies	-	Gopal, Gurram
50315	ITMM 581-02	IT Entrepreneurship	LEC	3		-	5	Internet	-	Gopal, Gurram
52818	ITMM 582-01	Business Innovation	LEC	3	W	1825 - 2105	10	Mies	-	Campbell, Mark
52819	ITMM 582-02	Business Innovation	LEC	3		-	10	Internet	-	Campbell, Mark
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		-	20	Internet	-	Trygstad, Raymond
25729	ITMO 541-02	Network Admin & Operations	LEC	3		-	2	Internet	-	Vaccaro, Kevin
50318	ITMO 554-01	Operating Sys Virtualization	B	3	R	1700 - 2020	10	Mies	-	Matuszak, Philip
52379	ITMO 554-02	Operating Sys Virtualization	B	3		-	10	Internet	-	Matuszak, Philip
51242	ITMS 514-01	Prgmring for Cyber Analytics	LEC	3	MW	1000 - 1115	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		-	16	Internet	-	Vaccaro, Kevin
52266	ITMS 534-01	Human Factors in Cybersecurity	LEC	3	T	1700 - 1940	15	Mies	-	Nobles, Calvin
52267	ITMS 534-02	Human Factors in Cybersecurity	LEC	3		-	14	Internet	-	Nobles, Calvin
25747	ITMS 538-01	Cyber Forensics	B	3	W	1000 - 1240	20	Mies	-	Omar, Marwan
52821	ITMS 538-02	Cyber Forensics	B	3		-	7	Internet	-	Omar, Marwan
52269	ITMS 546-01	Active Cyber Defense	LAB	3	R	1825 - 2105	10	Internet	-	McHugh, Louis
52270	ITMS 546-02	Active Cyber Defense	LAB	3		-	10	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		-	8	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		-	10	Internet	-	Trygstad, Raymond
52822	ITMS 579-01	Cyber Security Ops Center	LEC	3	T	1825 - 2105	15	Internet	-	Goins, Bonnie
52823	ITMS 579-02	Cyber Security Ops Center	LEC	3		-	7	Internet	-	Goins, Bonnie
50339	ITMS 584-01	Governance, Risk, & Compliance	LEC	3	M	1000 - 1240	18	Internet	-	Omar, Marwan
50341	ITMS 584-02	Governance, Risk, & Compliance	LEC	3		-	5	Internet	-	Omar, Marwan
52825	ITMT 531-01	OO Syst Anlys Mod & Des	LEC	3	MW	1515 - 1630	10	Internet	-	Vuppalapaty, Parthasaradhy
52826	ITMT 531-02	OO Syst Anlys Mod & Des	LEC	3		-	10	Internet	-	Vuppalapaty, Parthasaradhy
52274	ITMT 595-02	Product Management	LEC	3	T	1825 - 2105	15	Mies	-	Beck, Charles
52287	ITMT 595-03	Product Management	LEC	3		-	10	Internet	-	Beck, Charles
52286	ITMT 595-05	Dsgn Large-Scale Networked Sys	LEC	3		-	10	Mies	-	
52273	TECH 581-01	Consulting for Technical Prof	LEC	3	T	1000 - 1240	15	Internet	-	Tomal, Daniel
52830	TECH 581-02	Consulting for Technical Prof	LEC	3		-	5	Internet	-	Tomal, Daniel

# Computer Science Courses for Information Technology and Management Undergraduates Spring 2023

New 10/24/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
20031	CS 331-01	Data Structures and Algorithms	LEC	3	TR	1350 - 1505	100	Mies	-	Yao, Lan
28165	CS 331-02	Data Structures and Algorithms	LEC	3	M	1700 - 1930	40	Mies	-	
23393	CS 331-03	Data Structures and Algorithms	B	3		-	80	Internet	-	
52390	CS 331-04	Data Structures and Algorithms	B	3	WF	2000 - 2130	80	Internet	-	
24121	CS 331-L01	Laboratory	LAB	0	W	1350 - 1440	40	Mies	-	Yao, Lan
28857	CS 331-L02	Laboratory	LAB	0	W	1350 - 1440	20	Mies	-	Yao, Lan
50667	CS 331-L03	Laboratory	LAB	0	W	1350 - 1440	20	Mies	-	Yao, Lan
52706	CS 331-L04	Laboratory	LAB	0	W	1350 - 1440	20	Mies	-	Yao, Lan
52096	CS 331-L05	Laboratory	LAB	0	M	1935 - 2025	10	Mies	-	
52707	CS 331-L06	Laboratory	LAB	0	M	1935 - 2025	20	Mies	-	
50212	CS 340-01	Programming Paradigms/Patterns	LEC	3	WF	1515 - 1630	70	Mies	-	Lee, Michael
20033	CS 350-01	Cmptr Org&Asmby Lang Prgmmg	LEC	3	TR	1125 - 1240	100	Mies	-	Yao, Lan
22642	CS 350-L01	Laboratory	LAB	0	F	1125 - 1215	30	Mies	-	Yao, Lan
28167	CS 350-L02	Laboratory	LAB	0	F	1125 - 1215	20	Mies	-	Yao, Lan
29606	CS 350-L03	Laboratory	LAB	0	F	1125 - 1215	20	Mies	-	Yao, Lan
52708	CS 350-L04	Laboratory	LAB	0	F	1125 - 1215	30	Mies	-	Yao, Lan
20034	CS 351-01	Systems Programming	LEC	3	WF	1125 - 1240	90	Mies	-	Lee, Michael
23001	CS 351-L01	Laboratory	LAB	0	M	1125 - 1215	30	Mies	-	Lee, Michael
52709	CS 351-L02	Laboratory	LAB	0	M	1125 - 1215	20	Mies	-	Lee, Michael
52710	CS 351-L03	Laboratory	LAB	0	M	1125 - 1215	20	Mies	-	Lee, Michael
52711	CS 351-L04	Laboratory	LAB	0	M	1125 - 1215	20	Mies	-	Lee, Michael
24854	CS 401-01	Intro to Advanced Studies I	LEC	3	W	1515 - 1655	30	Mies	-	Choi, Michael
24856	CS 401-02	Intro to Advanced Studies I	B	3		-	20	Internet	-	Choi, Michael
28171	CS 401-L01	Laboratory	LAB	0	W	1700 - 1840	30	Mies	-	Choi, Michael
52712	CS 402-01	Intro to Advnd Studies II	B	3	M	1825 - 2005	20	Mies	-	Bistriceanu, Virgil
23546	CS 402-02	Intro to Advnd Studies II	B	3		-	20	Internet	-	Bistriceanu, Virgil
52713	CS 402-L01	Laboratory	LAB	0	R	1825 - 2005	20	Mies	-	Bistriceanu, Virgil
28859	CS 422-01	Data Mining	LEC	3	R	1825 - 2105	70	Mies	-	Gurbani, Vijay
28860	CS 422-02	Data Mining	LEC	3		-	30	Internet	-	Gurbani, Vijay
28861	CS 422-03	Data Mining	LEC	3		-	30	Internet	-	Gurbani, Vijay
50213	CS 422-04	Data Mining	LEC	3	TR	1930 - 2100	100	Internet	-	Panchal, Jawahar
20044	CS 425-01	Database Organization	LEC	3	MW	0835 - 0950	100	Mies	-	
20046	CS 425-02	Database Organization	LEC	3	MW	1515 - 1630	70	Mies	-	Elmehdwi, Yousef
22049	CS 425-03	Database Organization	LEC	3		-	20	Internet	-	Elmehdwi, Yousef
51873	CS 425-04	Database Organization	LEC	3		-	30	Internet	-	Elmehdwi, Yousef
52714	CS 430-01	Introduction to Algorithms	B	3	TR	1350 - 1505	100	Mies	-	
52715	CS 430-02	Introduction to Algorithms	LEC	3	TR	1515 - 1630	60	Mies	-	Yao, Lan
29608	CS 430-03	Introduction to Algorithms	B	3		-	10	Internet	-	Yao, Lan
24482	CS 430-04	Introduction to Algorithms	B	3		-	35	Internet	-	Yao, Lan
52717	CS 430-R01	Recitation	B	0	F	1350 - 1440	50	Mies	-	
52718	CS 430-R02	Recitation	REC	0	F	1515 - 1605	50	Mies	-	
52101	CS 430-R04	Recitation	REC	0	F	1700 - 1750	30	Mies	-	Yao, Lan
52102	CS 430-R05	Recitation	REC	0	F	1825 - 1915	30	Mies	-	Yao, Lan
28862	CS 440-01	Prgmng Languages Translators	LEC	3	TR	1000 - 1115	90	Mies	-	Muller, Stefan
50214	CS 440-02	Prgmng Languages Translators	LEC	3		-	30	Internet	-	Muller, Stefan
24745	CS 442-01	Mobile Application Development	LEC	3	T	1700 - 1940	80	Mies	-	Hield, Christopher
29915	CS 442-02	Mobile Application Development	LEC	3		-	20	Internet	-	Hield, Christopher
20059	CS 450-01	Operating Systems	LEC	3	WF	1000 - 1115	80	Mies	-	Lee, Michael
20061	CS 450-02	Operating Systems	LEC	3	TR	1125 - 1240	60	Internet	-	Leung, Wu-Hon
52720	CS 450-03	Operating Systems	LEC	3		-	20	Internet	-	Leung, Wu-Hon
51364	CS 450-04	Operating Systems	LEC	3		-	20	Internet	-	Leung, Wu-Hon
52721	CS 450-05	Operating Systems	LEC	3	MW	2000 - 2130	60	Internet	-	Leung, Wu-Hon
50217	CS 458-01	Intro to Information Security	LEC	3	MW	1350 - 1505	60	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	1515 - 1630	60	Mies	-	Dzikowski, Jacek
52106	CS 480-02	Introduction to Artificial Int	LEC	3		-	20	Internet	-	Dzikowski, Jacek
52107	CS 480-03	Introduction to Artificial Int	LEC	3		-	40	Internet	-	Dzikowski, Jacek

# Computer Science Courses for Information Technology and Management Undergraduates Spring 2023

New 10/24/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
52108	CS 481-01	Intllgnc Txt Analys Knwldg Mgm	LEC	3	TR	1350 - 1505	30	Mies	-	Dzikowski, Jacek
52109	CS 481-02	Intllgnc Txt Analys Knwldg Mgm	LEC	3		-	10	Internet	-	Dzikowski, Jacek
52110	CS 484-01	Intro to Machine Learning	LEC	3	R	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	30	Mies	-	Hanrath, Jon
28868	CS 485-02	Computers and Society	LEC	3	MW	0835 - 0950	30	Internet	-	Hood, Dennis
20069	CS 487-01	Software Engineering	LEC	3	T	1825 - 2105	70	Mies	-	Bistriceanu, Virgil
28869	CS 487-02	Software Engineering	LEC	3	TR	0835 - 0950	60	Internet	-	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 for Information Technology and Management Undergraduates Spring 2023

New 10/24/2022

CRN	Course Code	Course Title	Type	Hrs	Days	Time	Max	Campus	Location	Instructor
24169	INTM 322-01	Ind Project Management	LEC	3	R	1700 - 1940	10	Mies	-	Maurer, William
24171	INTM 322-02	Ind Project Management	LEC	3	R	1700 - 1940	10	Internet	-	Maurer, William
52652	INTM 403-01	Management and Leadership	LEC	3	TR	1700 - 1815	16	Mies	-	Rigopoulos, Theodossios
52663	INTM 403-02	Management and Leadership	LEC	3	TR	1700 - 1815	8	Internet	-	Rigopoulos, Theodossios
51432	INTM 404-01	Marketing, Sales, & Prod Intro	LEC	3	T	1700 - 1940	10	Mies	-	Lewis, Philip
51433	INTM 404-02	Marketing, Sales, & Prod Intro	LEC	3	T	1700 - 1940	10	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		-	6	Internet	-	Rawson, Christopher
20512	INTM 413-01	Contract Admn for Construction	LEC	3	T	1350 - 1630	14	Mies	-	Haite, Christopher
27178	INTM 413-02	Contract Admn for Construction	LEC	3		-	4	Internet	-	Haite, Christopher
27739	INTM 416-01	Integrated Facilities Mgmt	LEC	3	W	1825 - 2105	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	T	1825 - 2105	8	Mies	-	Kumiega, Andrew
20515	INTM 418-02	Industrial Risk Management	LEC	3		-	6	Internet	-	Kumiega, Andrew
52653	INTM 419-01	Budgeting and Finance for FM	LEC	3	MW	1700 - 1815	16	Mies	-	Coates, James
52664	INTM 419-02	Budgeting and Finance for FM	LEC	3	MW	1700 - 1815	8	Internet	-	Coates, James
29697	INTM 425-01	Human Resrcs Management	LEC	3	W	1700 - 1940	10	Mies	-	Van Den Bussche, Pamela
29698	INTM 425-02	Human Resrcs Management	LEC	3	W	1700 - 1940	10	Internet	-	Van Den Bussche, Pamela
52654	INTM 434-01	Manufacturing 4.0	LEC	3	T	1825 - 2105	8	Mies	-	
52655	INTM 434-02	Manufacturing 4.0	LEC	3		-	6	Internet	-	
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	M	1825 - 2105	8	Mies	-	Jain, Jagjit
20531	INTM 444-02	Export/Import	LEC	3		-	3	Internet	-	Jain, Jagjit
52657	INTM 448-01	Agile Methodologies	LEC	3	R	1825 - 2105	8	Mies	-	
52658	INTM 448-02	Agile Methodologies	LEC	3		-	6	Internet	-	
52776	INTM 452-01	Pharma Mfg Tech, Reg & Prac	LEC	3	MW	1700 - 1815	8	Mies	-	Naris, Marius
52777	INTM 452-02	Pharma Mfg Tech, Reg & Prac	LEC	3		-	4	Internet	-	Naris, Marius
52660	INTM 461-01	Energy Options for Industry	LEC	3	W	1825 - 2105	8	Mies	-	
52661	INTM 461-02	Energy Options for Industry	LEC	3		-	4	Internet	-	