# **College of Computing**

# ITM New Student Orientation Fall 2022



#### **College of Computing**

### **Information Technology & Management Mission**



 Educate and inform students to prepare them to assume technical and managerial leadership in the information technology field

### Who We Are

- Calvin Nobles, Ph.D., Ph.D., D.B.A., Associate Professor, ITM Department Chair, and M.S. Student Adviser
- Ray Trygstad, Industry Professor, ITM Associate Chair for Undergraduate Affairs and Curriculum, Cybersecurity Co-Terminal Adviser, and Director of Undergraduate Advising
- Gurram Gopal, Ph.D., Industry Professor and ITM Associate Chair for Graduate Affairs and Research
- Maurice "Mo" Dawson, Ph.D., D.C.Sc., SMIEEE, Assistant Professor, Director of the Center for Cyber Security and Forensics Education (C<sup>2</sup>SAFE), and M.S. Student Adviser







### Who We Are

- Marwan Omar, Ph.D., Associate Professor and M.S. Student Adviser
- Yong Zheng, Ph.D., Assistant Professor and M.S. Student Adviser
- Jeremy Hajek, Industry Associate Professor and ITM Undergraduate and MITM Co-Terminal Adviser
- James Papademas, Industry Associate Professor









### Who We Are

- Vasilios "Billy" Pappademetriou, Industry Associate
   Professor, Undergraduate Adviser, Undergraduate Research
   Coordinator, and Outreach Coordinator
- Louis McHugh, Adjunct Industry Professor and Director,
   Cyber-Tech Security, Office of Technology Services
- Kayla Botica, ITM Department Manager
- Ryan Nelson, Assistant Director of Advising for Professional Programs, College of Computing, and Graduate Adviser









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### Who We Are

• **40 more** Adjunct Assistant Professors, Adjunct Industry Professors, and Adjunct Industry Associate Professors are listed in the Directories in the *ITM Undergraduate* and *Graduate Student Information* publications











- Course Philosophy
  - Applications / Theory
- Graduate Course Differentiation
- Faculty Office Hours



- Communications
  - IIT hawk.iit.edu email via Illinois Tech Gmail
  - Weekly email ITM Newsletter via Illinois Tech Gmail
  - itm.iit.edu/blog/
  - itm.iit.edu/facebook/
  - itm.iit.edu/StudentResources/



# Things to Know: Blog - itm.iit.edu/blog



Home > Academic, Security, Stuff for Students > Announcing the DoD Cyber Scholarships for 2021!

#### Announcing the DoD Cyber Scholarships for 2021!

November 19, 2020

author: Ray Trygstad



The U.S. Department of Defense is offering Cyber Scholarships to U.S. citizens who will be Juniors, Seniors, or graduate students in the fall of 2021. Because we are a National Center of Academic Excellence in Cyber Defense Education, you may be eligible to apply. This is a one-year scholarship covering full books, tuition, and a \$25,000 stipend for undergraduates or a \$30,000 stipend for graduate students. The scholarships are renewable but require a new application each year. After graduation, scholarship recipients will work one year of federal service

#### **Recent Posts**

- Calvin Nobles announced as new Chair of Illinois Tech's Department of Information Technology and Management
- Student Discounts for CompTIA Certification Exam Vouchers
- ITM Faculty in Panel Discussion on Cyberscams during COVID
- How to find a job using USAJobs.gov
- What are the major differences between Python and R for data science?

#### Tag Cloud

academics ACM advising Alumni awards business career conferences courses course schedules curriculum cyber forensics Cybersecurity cyber security data centers degrees exams faculty forecasts free food Freeware FUN honors IIT



# Things to Know: Student Information

**COVID-19 Disclaimer:** Policy, conditions, and practices described here may vary due to contingencies related to the COVID-19 pandemic.

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#### ITM Undergraduate Student Information & Departmental Policies Fall 2022 Department of Information Technology & Management Bachelor's Degrees

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# Things to Know: Student Information Directory

**ILLINOIS TECH** 

**College of Computing** 

ITM Undergraduate Student Information & Departmental Policies

Fall 2022

ilambort@iit odu

#### Information Technology & Management (ITM) Faculty & Staff Directory

The first location given is the primary office location. The number given is the office room number. Location addresses are:

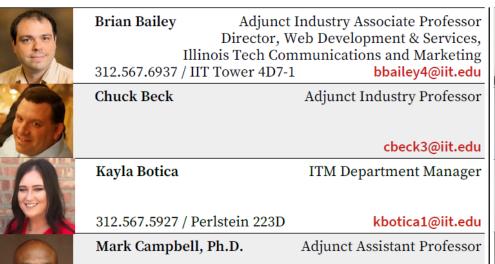
Rice: Daniel F. and Ada L. Rice Campus, 201 East Loop Road, Wheaton, Illinois 60189 Phone Prefix: 630.682

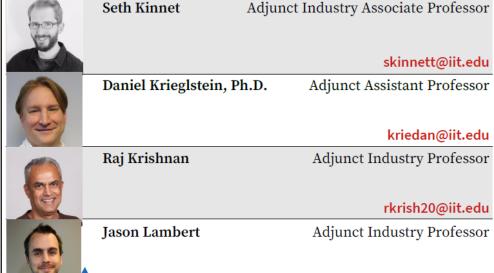
Perlstein: Illinois Tech Mies Campus, Perlstein Hall, 10 West 33<sup>rd</sup> Street, Chicago, Illinois 60616 Phone Prefix: 312.567

Phone numbers not starting with the prefixes above are mobile, personal or multi-location numbers. Adjunct faculty may provide additional

information to their students & their phone numbers may be available upon request from the ITM Program Manager, Kayla Botica.

mcamphell6@iit.edu





- Academic Honesty
   Violations
  - Plagiarism
  - Collaboration and copying
  - Reporting
  - Consequences

- Credit by Exam
- Course stuff
  - Syllabus
    - Departmental Syllabi
  - Grading
  - Evaluations
  - Assessments



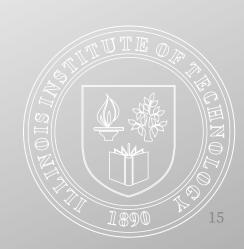
- Student Intellectual Property
- Accelerated Master's Degrees (Co-Terminal)
- Specializations
- Advising
- Academic Achievement

- Student Organizations
  - ITMO
  - WiCyS
  - ACM
  - ACM-W
  - HTCIA
  - Gamma Nu Eta (ΓΝΗ)
  - Upsilon Pi Epsilon (UPE)

- ITM Student Employment
  - Teaching Assistanceships
     (Graduate and Co-Terminal Students only)
  - Research Assistanceships
     (Master of Science Students only)
  - CoC/ITM Administrative Staff
  - OTS Technical Staff



- Careers
  - Employer Showcase
  - LinkedIn
  - Career Services Center
- Online Course Policies
- Computers and Computer Labs



- Live versus online
- Online Course Modalities
  - Live online, usually interactive via Zoom or Collaborate Ultra
    - > Online only meeting live during scheduled course times
    - Usually are -01 sections
  - Asynchronous online
    - > View lecture recordings on your own schedule
    - > Recording should be available within 24 hours of class meeting time
    - ➤ Normally are -02 sections except ITMD 415 / ITMD 515

- Online Course Modalities
  - Online lectures may use Zoom, Google Meet, Blackboard Collaborate Ultra, or Panopto Classroom Recordings accessed via Blackboard
  - Some faculty will teach courses as hybrid at their discretion
    - > Live in-classroom lecture with simultaneous livestream of the class
    - > We have no courses *officially* designated as hybrid
  - Some faculty break long lectures into modules or segments
  - Some faculty will use online lab materials

- Permits for enrollment
  - Ask your adviser
  - Needed for graduate courses for Undergrads
  - Needed for course where prerequisite is waived
  - Departmental permits granted by
    - > Trygstad
    - Gopal
    - > Hajek
    - > Nelson



- Computer Requirement
- Software
  - Microsoft Office for Education Level A3 (support for CoC only)
  - Microsoft Azure Dev Tools for Teaching
  - VMware
  - Oracle (through Professor Louis McHugh)
  - Autodesk
  - IBM
  - ninite.com / winget / Chocolaty



- Office & Lab Locations
  - Faculty and Staff Offices: Perlstein Hall suites 223 and 221
  - 3424 S. State St.
    - > 2030 Smart Lab and server room
  - Galvin Tower
    - > 9th floor: Faculty office, Lab, Digital Radio Lab, and server rooms
    - > 14th floor: Lab in IT-14C7-1
  - Daniel F. & Ada L. Rice Campus, Wheaton
    - > Security & Forensics Lab, RTC Lab, IoT/Cloud Lab, general use labs, ITM server rooms, faculty offices

- Galvin Library
  - New student information
     <a href="http://library.iit.edu/students/services/new-student-guide">http://library.iit.edu/students/services/new-student-guide</a>
  - General Information <a href="http://library.iit.edu/">http://library.iit.edu/</a>



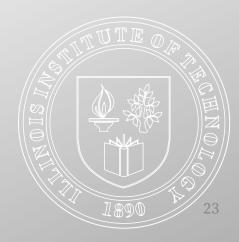
### **English Language Assessments**

- If required, Email pesl@iit.edu for details
- ◆ Testing in Stuart Building & IIT Tower
- Bring:
  - Picture ID IIT ID card or Passport
  - Enrollment Verification IIT ID card or Admission Letter
- Questions?Email <u>pesl@iit.edu</u>



### **Phone Numbers**

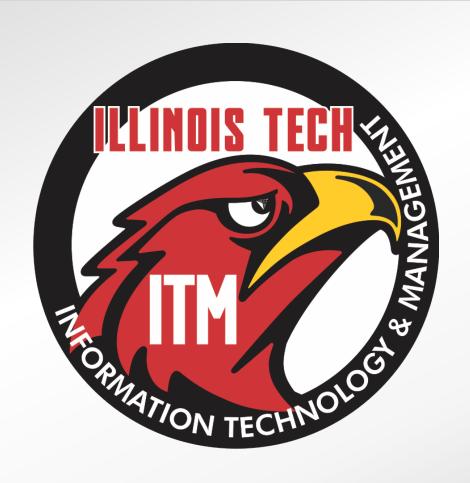
- phonebook.iit.edu
- ◆ ITM Office 312.567.5290
- ◆ CoC Office 312.567.3800
- ◆ Rice Campus 630.682.6000



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### The End - itm.iit.edu/StudentResources





TL/DR: Read the Grad or Undergrad *Student Information publication!!!* 

Questions?