

# ITM FACULTY RESOURCES

**HANDBOOKS | OPEN POSITIONS | BULLETINS | CURRICULA | ASSESSMENT | GRADING | GOVERNANCE | OPTIONAL | ADVISING  
PROMOTIONAL MATERIALS | DRAFT DOCUMENTS | WORKING PAPERS | INFORMATIONAL/HISTORICAL | EXTERNAL DOCUMENTS**

## **\*\* ITM Department Covid-19 Contingency Teaching Resources \*\***

### **Active Documents**

All documents are in Adobe Acrobat format; while there may be revisions for some of them in work, these documents are all active and in effect at this time.

- Department Information
  - *ITM Faculty Information and Departmental Policies*  
<http://www.itm.iit.edu/faculty/ITMFacultyInformation&DepartmentalPolicies.pdf>
  - *ITM Undergraduate Student Information Fall 2021*  
<http://www.itm.iit.edu/data/ITMUndergraduateStudentInformationFall2020.pdf>
  - *ITM Graduate Student Information Fall 2021*  
<http://www.itm.iit.edu/data/ITMGraduateStudentInformationFall2020.pdf>
  - *ITM Executive Advisory Board Charter*  
<http://www.itm.iit.edu/data/ITMExecutiveAdvisoryBoardCharter.pdf>
  - *ITM Undergraduate Degrees Background Brief*  
<http://www.itm.iit.edu/data/ITM-UndergraduateDegreesBrief.pdf.pdf>
  - *ITM Guidelines for preparation of scholarly papers and papers for publication and Policies for M.S. Thesis and Projects*  
<http://www.itm.iit.edu/data/ITMResearchPaperGuidelines.pdf>
- Open Positions
  - *Tenure-Track Faculty Appointments*  
<http://www.itm.iit.edu/faculty/ITMTenure-TrackJobPosting-Fall2021.pdf>
  - *Adjunct Faculty Appointments in Cybersecurity and Digital Forensics*  
<http://www.itm.iit.edu/faculty/CybersecurityAdjunctFacultyJobPostingSpring19.pdf>
  - *Adjunct Faculty Appointments in Information Technology and Management*  
<http://www.itm.iit.edu/faculty/ITMAdjunctFacultyJobPostingSpring19.pdf>
- Bulletins
  - *IIT Undergraduate Bulletin*  
<http://bulletin.iit.edu/undergraduate/>
  - *ITM Undergraduate Bulletin Content*  
<http://bulletin.iit.edu/undergraduate/colleges/applied-technology/information-technology-management-school-applied-technology/>
  - *ITM Undergraduate Bulletin Content: Bachelor of Science in Applied Cybersecurity and Information Technology*  
[http://itm.iit.edu/data/BS\\_in\\_Applied\\_Cybersecurity\\_and\\_IT\\_Degree\\_Bulletin\\_Pages.pdf](http://itm.iit.edu/data/BS_in_Applied_Cybersecurity_and_IT_Degree_Bulletin_Pages.pdf)
  - *Full IIT Undergraduate Bulletin 2010-Present*  
<https://web.iit.edu/academic-affairs/undergraduate-bulletin>
  - *Archived IIT Undergraduate Bulletins (1993-2018)*  
<http://www.itm.iit.edu/faculty/undergraduatebulletins.php>
  - *Archived IIT Graduate Bulletins (2008-2018)*  
<https://web.iit.edu/academic-affairs/graduate-bulletin/previous-graduate-bulletins>
  - *IIT Graduate Bulletin*  
<http://bulletin.iit.edu/graduate/>
  - *ITM Graduate Bulletin Content*  
<http://bulletin.iit.edu/graduate/colleges/applied-technology/department-information-technology->

- management/
  - *ITM Graduate Bulletin Content: Master of Science in Information Technology and Management (New for Fall 2020)*  
<http://itm.iit.edu/data/MSITM2020-2021Bulletin.pdf>
    - *Master of Science in Applied Cybersecurity and Digital Forensics in one page*  
[http://itm.iit.edu/cyberdegrees/MSACDF-One\\_Page.pdf](http://itm.iit.edu/cyberdegrees/MSACDF-One_Page.pdf)
- Curricula and Curricular Materials
  - ITM Departmental Syllabi for undergraduate courses  
<http://www.itm.iit.edu/faculty/itmdepartmentalsyllabus.html>
  - ITM Undergraduate Program Educational Objectives effective Fall 2021  
<http://www.itm.iit.edu/data/ITMUndergraduatePEOsEffectiveFall2021.pdf>
  - *ITM Learning Objective Guidelines v5 (Replaced SAT Learning Objective Guidelines)*  
[http://www.itm.iit.edu/faculty/ITMLearningObjectiveGuidelines\\_v5.pdf](http://www.itm.iit.edu/faculty/ITMLearningObjectiveGuidelines_v5.pdf)
  - *Appointment of Faculty Members of the Information Technology and Management Curriculum Committee, Fall 2020 - Spring 2022*  
<http://www.itm.iit.edu/faculty/CurriculumCommitteeFacultyAppointment2020.pdf>
  - *Appointment of Faculty Members of the Information Technology and Management Curriculum Committee, Fall 2018 - Spring 2020*  
<http://www.itm.iit.edu/faculty/ITMCurriculumCommitteeFacultyAppointment2018.pdf>
  - *Appointment of Faculty Members of the Information Technology and Management Curriculum Committee, Fall 2016 - Spring 2018*  
<http://www.itm.iit.edu/faculty/CurriculumCommitteeFacultyAppointment2016.pdf>
  - Memorandum for the Record to Undergraduate Academic Affairs: Acceptable Accelerated Master's Program Undergraduate/Graduate Degree Combinations  
[http://www.itm.iit.edu/faculty/MemoToUGAA-ITM\\_AMP\\_Degree\\_Combinations\\_v2.pdf](http://www.itm.iit.edu/faculty/MemoToUGAA-ITM_AMP_Degree_Combinations_v2.pdf)
  - Report of the ITM Web Curriculum Subcommittee Part 1 2/18/2021  
[http://www.itm.iit.edu/faculty/ITMWebSubcommitteeReportPart1\\_2-18-2021.pdf](http://www.itm.iit.edu/faculty/ITMWebSubcommitteeReportPart1_2-18-2021.pdf)
  - Minor Changes to the ITM Undergraduate Curriculum 2/18/2021  
<http://www.itm.iit.edu/faculty/MinorChangesToITMUndergraduateCurriculum2-18-2021.pdf>
  - Memorandum for the Record - Renumbering ITM 400-level Courses to 300-level Courses  
<http://www.itm.iit.edu/faculty/MemoForTheRecord-RenumberingITM400-levelCoursesTo300-levelCourses.pdf>
  - Minor Changes to the Master of ITM Data Analytics & Management Specialization 10/24/2020  
<http://www.itm.iit.edu/faculty/ChangesToTheITMDataAnalytics&ManagementSpecialization.pdf>
  - ITM Graduate Certificate Revisions 4/16/2020  
[http://www.itm.iit.edu/faculty/ITMGraduateCertificateRevisions\\_4-16-2020.pdf](http://www.itm.iit.edu/faculty/ITMGraduateCertificateRevisions_4-16-2020.pdf)
  - Minor Changes to ITM Undergraduate Curriculum 3/22/19  
<http://www.itm.iit.edu/faculty/MinorChangesToITMUndergraduateCurriculum3-22-19.pdf>
  - Changes to ITM Graduate Curricula 3/22/19  
<http://www.itm.iit.edu/faculty/ChangesToITMGraduateCurricula3-22-19.pdf>
  - The Tapestry of Information Technology at Illinois Institute of Technology  
<http://www.itm.iit.edu/faculty/IT2017Tapestry-ITM.pdf>  
(ITM version of *Figure 6.3: Modern illustration depicting the field of IT from 2017 Curriculum Guidelines for Undergraduate Degree Programs in Information Technology (IT 2017)*)
  - ITM Syllabus Templates  
<http://www.itm.iit.edu/faculty/syllabus/>
  - *ITM Co-Terminal Degree Programs*  
[http://www.itm.iit.edu/data/ITM\\_Co-TerminalDegreePrograms\\_2017.pdf](http://www.itm.iit.edu/data/ITM_Co-TerminalDegreePrograms_2017.pdf)
- Accreditation
  - *ITM ABET Accreditation Plan 2020*  
[http://www.itm.iit.edu/faculty/ITM\\_ABET\\_Accreditation\\_Plan\\_2020.pdf](http://www.itm.iit.edu/faculty/ITM_ABET_Accreditation_Plan_2020.pdf)

- *Faculty Vitae for ABET Self-Study submission*  
<http://www.itm.iit.edu/faculty/FacultyVitaeForABET.pdf>
  - *Example: Full Faculty Vitae* (untrimmed Microsoft word file)  
[http://www.itm.iit.edu/faculty/Faculty\\_Vitae\\_of\\_Raymond\\_E\\_Trygstad\\_\(Aug\\_2019\)\\_12pt\\_type.docx](http://www.itm.iit.edu/faculty/Faculty_Vitae_of_Raymond_E_Trygstad_(Aug_2019)_12pt_type.docx)
  - *Example: Two-Page ABET-Compliant Faculty Vitae* (trimmed Microsoft word file)  
[http://www.itm.iit.edu/faculty/Faculty\\_Vitae\\_of\\_Raymond\\_E\\_Trygstad\\_\(Aug\\_2019\)\\_12pt\\_type\\_2page.doc](http://www.itm.iit.edu/faculty/Faculty_Vitae_of_Raymond_E_Trygstad_(Aug_2019)_12pt_type_2page.doc)
- Assessment & Quality Improvement
  - Reports
    - *ITM Undergraduate Assessment Report Spring 2016*  
[http://www.itm.iit.edu/faculty/ITM Assessment Report Spring 2016 \(final\).pdf](http://www.itm.iit.edu/faculty/ITM Assessment Report Spring 2016 (final).pdf)
    - *ITM Undergraduate Assessment Report Fall 2016*  
<http://www.itm.iit.edu/faculty/ITM Assessment Report Fall 2016.pdf>
    - *ITM Undergraduate Assessment Report Spring 2017*  
<http://www.itm.iit.edu/faculty/ITM Assessment Report Spring 2017.pdf>
    - *ITM Undergraduate Assessment Report Fall 2017*  
<http://www.itm.iit.edu/faculty/ITMUndergraduateAssessmentReportFall2017.pdf>
    - *ITM Undergraduate Assessment Report Spring 2018*  
<http://www.itm.iit.edu/faculty/ITMUndergraduateAssessmentReportSpring2018.pdf>
    - *ITM Graduate Assessment Report 2017-2018*  
<http://www.itm.iit.edu/faculty/ITMGraduateAssessmentReport2017-2018.pdf>
  - Plans
    - *2019-2021 ITM Undergraduate Assessment Plan (Version 3)*  
<http://www.itm.iit.edu/faculty/2019-2021ITMUndergraduateAssessmentPlanV3.pdf>
    - *2019-2021 ITM Graduate Program Assessment Plan (Version 3)*  
<http://www.itm.iit.edu/faculty/2019-2021ITMGraduateProgramAssessmentPlanV3.pdf>
    - *2018-2019 B.S. in Applied Cybersecurity and Information Technology Assessment Plan (Revision 1)*  
<http://www.itm.iit.edu/faculty/2018-2019BSACITAssessmentPlanRev1.pdf>  
(This has been superceded by the 2019-2021 ITM Undergraduate Assessment Plan above.)
    - *2016-2018 ITM Undergraduate Assessment Plan (Revision 4)*  
[http://www.itm.iit.edu/faculty/2016-2018ITMUndergraduateAssessmentPlan\(Rev4\).pdf](http://www.itm.iit.edu/faculty/2016-2018ITMUndergraduateAssessmentPlan(Rev4).pdf)
    - *2016-2018 ITM Graduate Program Assessment Plan (Revision 2)*  
[http://www.itm.iit.edu/faculty/2016-2018ITMGraduateProgramAssessmentPlan\(Rev.2\).pdf](http://www.itm.iit.edu/faculty/2016-2018ITMGraduateProgramAssessmentPlan(Rev.2).pdf)
    - *Fall 2021 ITM Assessment Plan*  
<http://www.itm.iit.edu/faculty/Fall2021ITMAssessmentPlan.pdf>
    - *Spring 2021 ITM Assessment Plan*  
<http://www.itm.iit.edu/faculty/Spring2021ITMAssessmentPlan.pdf>
    - *Fall 2020 ITM Assessment Plan*  
<http://www.itm.iit.edu/faculty/Fall2020ITMAssessmentPlan.pdf>
    - *Fall 2019 ITM Assessment Plan*  
<http://www.itm.iit.edu/faculty/Fall2019ITMAssessmentPlan.pdf>
    - *Fall 2018 ITM Assessment Plan*  
<http://www.itm.iit.edu/faculty/Fall2018ITMAssessmentPlan.pdf>
    - *Spring 2018 ITM Assessment Plan*  
<http://www.itm.iit.edu/faculty/Spring2018ITMAssessmentPlan.pdf>
    - *Fall 2017 ITM Assessment Plan*  
<http://www.itm.iit.edu/faculty/Fall2017AssessmentPlan.pdf>
- Grading
  - *IIT Official Grade Legend*  
[http://web.iit.edu/sites/web/files/departments/registrar/pdfs/iit\\_grade\\_legend\\_official.pdf](http://web.iit.edu/sites/web/files/departments/registrar/pdfs/iit_grade_legend_official.pdf)

- ITM Academic Honesty Violation Report  
[http://www.itm.iit.edu/faculty/ITM\\_Academic\\_Honesty\\_Violation\\_Report.pdf](http://www.itm.iit.edu/faculty/ITM_Academic_Honesty_Violation_Report.pdf)
- IIT Change of Grade Request  
<http://www.itm.iit.edu/faculty/gradechange/> (link)

The actual change is entered through MyIIT. Go to the *Teaching* tab, and in the center section under *Office of the Registrar - Faculty & Staff* select *Change of Grade Request Form*.

Information necessary to make a grade change: Faculty Name, Subject (ITMD, ITMM, etc.), Course Number, Course Section, CRN, Term (Fall/Spring/Summer & year), Student ID (A#), Student Name, Reason(s) for Grade Change (select from menu), Current Final Grade (select from drop-down), New Final Grade (select from drop-down)  
(Course section and CRN can be found at <https://wildfly-prd.iit.edu/coursestatusreport/>)

- IIT Incomplete 'I' Grade Request  
<https://my105.iit.edu/registrar/forms/view.php?id=30257> (link)

Students must complete and submit this form after the last day to withdraw and before the first day of final exam week.

- Faculty Governance
  - *Standards for Appointment and Retention for ITM Faculty*  
<http://www.itm.iit.edu/faculty/StandardsForITMfacultyAppointment.pdf>
  - *Promotion and Tenure for the Department of Information Technology and Management*  
<http://www.itm.iit.edu/faculty/PromotionAndTenureForITM.pdf>
- Faculty Awards
  - *School of Applied Technology Educational Excellence Award - Criteria*  
[http://www.itm.iit.edu/faculty/SAT\\_Educational\\_Excellence\\_Award.pdf](http://www.itm.iit.edu/faculty/SAT_Educational_Excellence_Award.pdf)
  - *School of Applied Technology Educational Excellence Award - Recipients*  
<http://www.itm.iit.edu/faculty/SAT-ITM-EducationalExcellenceAward.pdf>
  - *Jeffrey Kimont Memorial Teaching Award Recipients*  
<http://www.itm.iit.edu/faculty/JeffreyKimontMemorialTeachingAwardRecipients.pdf>
    - This award is given annually to the outstanding adjunct faculty member for that academic year. It is named in honor of Industry Professor of Information Technology and Management Jeff Kimont, who was the first full-time faculty member in Information Technology and Management. He loved jazz, Java, and his family, and we miss him.
- *Guidelines for C-Course Instructors*  
[http://www.itm.iit.edu/faculty/Guidelines\\_for\\_C-Course\\_Instructors.pdf](http://www.itm.iit.edu/faculty/Guidelines_for_C-Course_Instructors.pdf)
- *Fall 2018 ITM Faculty Meeting Notes*  
<http://www.itm.iit.edu/faculty/Fall2018FacultyMeetingNotes.pdf>
- *New Faculty Orientation 8/16/18 Faculty Policies*  
<http://www.itm.iit.edu/faculty/NewFacultyOrientation8-16-18FacultyPolicies.pdf>
- *SAT Computer & Digital Technology Laboratory Policies*  
[http://www.itm.iit.edu/data/SAT\\_Lab\\_Policies.pdf](http://www.itm.iit.edu/data/SAT_Lab_Policies.pdf)
- *ITM Accreditation Press Release*  
[http://www.itm.iit.edu/faculty/ITM\\_Department\\_Accreditation\\_Release.pdf](http://www.itm.iit.edu/faculty/ITM_Department_Accreditation_Release.pdf)
- *IT-ITM Course Numbering Scheme*  
<http://www.itm.iit.edu/data/IT-ITM Course Numbering.pdf>
- *IT-ITM Subject Designation Changes*  
<http://www.itm.iit.edu/data/ITMsubjectDesignationChanges.pdf>
- *ITM Notebook Computer Specification*  
<http://www.itm.iit.edu/data/ITMNotebookComputerSpecifications.pdf>
- *Rice Campus/ITM Green Computing Initiative*  
<http://www.itm.iit.edu/data/CPDGreenComputing.pdf>
- *ITM Student Intellectual Property*  
<http://www.itm.iit.edu/faculty/licensing.php>

## Optional Documents

These documents are provided for your use but are not required or mandatory.

- *ITM Guidelines for preparation of scholarly papers and papers for publication and Policies for M.S. Thesis and Projects*  
<http://www.itm.iit.edu/data/ITMResearchPaperGuidelines.pdf>
- *ACM publications submission template* for Microsoft Word  
(Use for all ACM paper submissions. If templated paper does not perfectly match this template, it will be rejected.)  
[http://www.itm.iit.edu/data/ACM\\_submission\\_template.docx](http://www.itm.iit.edu/data/ACM_submission_template.docx)  
Full instructions for submissions are at:  
<https://www.acm.org/publications/authors/submissions>
- *IEEE publications submission templates:*
  - *IEEE Conference template:* for Microsoft Word  
<http://www.itm.iit.edu/data/IEEE-conference-template-letter.docx>  
Instructions for template use (external link):  
<https://www.ieee.org/conferences/publishing/templates.html>
  - *IEEE CS Magazine template:* for Microsoft Word  
<http://www.itm.iit.edu/data/IEEE-CS-Magazine-template.docx>
  - *IEEE Transactions template:* for Microsoft Word  
<http://www.itm.iit.edu/data/IEEE-Transactions-template-and-instructions-on-how-to-create-your-article.doc>  
Instructions for template use:  
<http://www.itm.iit.edu/data/IEEE-Transactions-instructions-only.pdf>
- *IIT School Of Applied Technology Research Paper Grading Criteria*  
<http://www.itm.iit.edu/data/ITMResearchPGradingCriteria.pdf>  
(This is a fillable form intended as a guideline for the evaluation and grading of graduate research papers. It automatically calculates the grade based on the points assigned for each criteria area, and can be saved with the data entered to return to students via Blackboard or email.)
- *Google Voice Tutorial for ITM Faculty*  
<http://www.itm.iit.edu/faculty/GoogleVoiceTutorialForITMFaculty.pdf>
- *Getting Started with IIT Online and Blackboard - IIT Online*  
[http://www.itm.iit.edu/faculty/get\\_started\\_with\\_bb\\_and\\_iit\\_online.pdf](http://www.itm.iit.edu/faculty/get_started_with_bb_and_iit_online.pdf)
- *Best Practices for Teaching on Camera - IIT Online Technical Services*  
[http://www.itm.iit.edu/faculty/best\\_practices\\_for\\_teaching\\_on\\_camera\\_updated.pdf](http://www.itm.iit.edu/faculty/best_practices_for_teaching_on_camera_updated.pdf)
- *College of Computing ITM Powerpoint Template wide 16:9*  
<http://www.itm.iit.edu/faculty/syllabus/CollegeOfComputingPowerpointTemplate.potx>
- *College of Computing ITM Syllabus Template Microsoft Word*  
<http://www.itm.iit.edu/faculty/syllabus/ITMSyllabusTemplateFall2020.dotx>
- *College of Computing ITM Syllabus Template Libre Office/OpenOffice*  
<http://www.itm.iit.edu/faculty/syllabus/ITMSyllabusTemplateFall2020.ott>
- *Download IIT Fonts to support these templates.*  
<http://www.itm.iit.edu/faculty/syllabus/NewFontsIllinoisTech.zip>

## Advising Documents

These documents are provided for use by advisors.

- *Spring 2022 ITM Undergraduate Advising Notes*  
<http://www.itm.iit.edu/data/Fall2021ITMUndergraduateAdvisingNotes.pdf>
- *ITM Undergraduate Advising Best Practices*  
<http://www.itm.iit.edu/faculty/ITMUndergraduateAdvisingBestPractices.pdf>
- *Course Schedule (searchable, filterable, downloadable as xls)*  
<https://wildfly-prd.iit.edu/coursestatusreport/>

- **Pop:** Easy Student Course Schedule Maker, by ITM alum Eric Tendian  
<https://pop.weclarify.com/fall2019.html>
- *Information for College of DuPage CIT and CIS Students*  
[http://www.itm.iit.edu/info/COD\\_Computing\\_to\\_IIT\\_ITM.pdf](http://www.itm.iit.edu/info/COD_Computing_to_IIT_ITM.pdf)
- *COD IIT Guaranteed Admissions Agreement 12/20/18*  
[http://www.itm.iit.edu/data/COD\\_IIT\\_Guaranteed\\_Admissions\\_Agreement.pdf](http://www.itm.iit.edu/data/COD_IIT_Guaranteed_Admissions_Agreement.pdf)
- *ITM - COD Course Equivalents*  
<http://www.itm.iit.edu/data/COD-ITMTransferEvaluation2019.pdf>
- *ITM - COD CIS Articulation Agreement 12/20/18*  
[http://www.itm.iit.edu/data/IIT\\_COD\\_CIS\\_SAT.pdf](http://www.itm.iit.edu/data/IIT_COD_CIS_SAT.pdf)
- *ITM - COD CIT Articulation Agreement 12/20/18*  
[http://www.itm.iit.edu/data/IIT\\_COD\\_CIT\\_SAT.pdf](http://www.itm.iit.edu/data/IIT_COD_CIT_SAT.pdf)
- *Illinois Tech Computer Science to ITM Course Conversion 2/20/19*  
[http://www.itm.iit.edu/faculty/CS--ITM\\_Course\\_Translation.pdf](http://www.itm.iit.edu/faculty/CS--ITM_Course_Translation.pdf)
- *IIT Undergraduate Academic Affairs Transfer Guidelines for the Bachelor of Information Technology and Management*
  - Chicago City Colleges
  - College of Dupage
  - College of Lake County
  - Elgin Community College
  - Harper College
  - Joliet Junior College
  - Kankakee Community College
  - McHenry County Community College
  - Moraine Valley Community College
  - Morton College
  - Oakton Community College
  - Prairie State College
  - South Suburban College
  - Triton College
  - Waubensee Community College
- *IIT Undergraduate Academic Affairs Transfer Guidelines for the Bachelor of Science in Applied Cybersecurity and Information Technology*
  - Chicago City Colleges
  - College of Dupage
  - College of Lake County
  - Elgin Community College
  - Harper College
  - Joliet Junior College
  - Kankakee Community College
  - McHenry County Community College
  - Moraine Valley Community College
  - Morton College
  - Oakton Community College
  - Prairie State College
  - South Suburban College
  - Triton College
  - Waubensee Community College

## Promotional Materials

- *2019 ITM and Cybersecurity Brochure*  
[http://www.itm.iit.edu/info/UGA\\_6145\\_ITMBrochure\\_Web.pdf](http://www.itm.iit.edu/info/UGA_6145_ITMBrochure_Web.pdf)
- *ITM by the Numbers*  
[http://www.itm.iit.edu/info/CyberSecurity\\_ITM\\_ByTheNumbersSheet\\_SAT\\_6357\\_Final\\_02-14-19.pdf](http://www.itm.iit.edu/info/CyberSecurity_ITM_ByTheNumbersSheet_SAT_6357_Final_02-14-19.pdf)
- *Information for College of DuPage CIT and CIS Students*  
[http://www.itm.iit.edu/info/COD\\_Computing\\_to\\_IIT\\_ITM.pdf](http://www.itm.iit.edu/info/COD_Computing_to_IIT_ITM.pdf)
- *COD IIT Guaranteed Admissions Agreement 12/20/18*  
[http://www.itm.iit.edu/info/COD\\_IIT\\_Guaranteed\\_Admissions\\_Agreement.pdf](http://www.itm.iit.edu/info/COD_IIT_Guaranteed_Admissions_Agreement.pdf)
- *Master of Information Technology and Management Facebook Promotion September 2019*  
<https://mktg.iit.edu/information-technology-management/>
  - *Master of Information Technology and Management Facebook Promotion Poster (pdf) September 2019*  
[http://www.itm.iit.edu/data/Master-of-Information-Technology-and-Management\\_Illinois\\_Institute\\_of\\_Technology\\_1pager.pdf](http://www.itm.iit.edu/data/Master-of-Information-Technology-and-Management_Illinois_Institute_of_Technology_1pager.pdf)
- *Illinois Tech Cybersecurity Facebook Promotion September 2019*  
<https://mktg.iit.edu/cybersecurity/>

### Draft Documents

These documents are currently in draft which means final approval has not been given; they should nevertheless be considered active guidance and should be followed in the absence of other guidelines covering the same material. Some documents may have been recently approved and if so, are being maintained here for continuity purposes for one additional semester.

- Bachelor of Science in Information Technology (BSIT)
  - This degree has been withdrawn from consideration and information moved to Informational and Historical Documents below.
- Graduate Certificates in Information Technology and Management
  - These revisions have been approved by the Curriculum Committee and the ITM Faculty. Some will be incorporated in the next *Graduate Bulletin* while others will be submitted to the Graduate Studies Committee for approval.  
[http://www.itm.iit.edu/faculty/ITMGraduateCertificateRevisions\\_4-16-2020.pdf](http://www.itm.iit.edu/faculty/ITMGraduateCertificateRevisions_4-16-2020.pdf)
- Master of Science in Information Technology and Management (MSITM)
  - **NOTE:** This program has been fully approved and the final version of the Bulletin pages is included above under **Bulletins**
  - New Program Proposal - Master of Science in Information Technology and Management  
<http://www.itm.iit.edu/faculty/NewProgramProposal-MS-ITM.pdf>
  - Draft ITM *Graduate Bulletin* pages with the MSITM included (draft)  
[http://www.itm.iit.edu/faculty/department-information-technology-management\\_Fall2019](http://www.itm.iit.edu/faculty/department-information-technology-management_Fall2019)
  - Draft ITM *Graduate Bulletin* Master of Science in Information Technology and Management pages  
<http://www.itm.iit.edu/faculty/master-of-science-information-technology-management-draft.pdf>

### Working Papers

These documents are in work or preliminary drafts but are not yet in the draft stage. They are provided purely for information or comments and internal IIT working documents do not represent active policy or curricula.

- Summary of the ITM Data Management and MIS Specializations (for departmental Data Summit)  
[http://www.itm.iit.edu/faculty/Summary\\_of\\_the\\_ITM\\_Data\\_Management\\_and\\_MIS\\_Specializations.pdf](http://www.itm.iit.edu/faculty/Summary_of_the_ITM_Data_Management_and_MIS_Specializations.pdf)
- *ITM Certification Mapping 3/28/08*  
<http://www.itm.iit.edu/faculty/ITMCertificationMapping-3-28-08.pdf>
- IIT MITM Technology Innovation Specialization  
<http://www.itm.iit.edu/faculty/IIT-MITM-TechnologyInnovationSpecialization.pdf>

- IIT MITM Executive Masters Program  
[http://www.itm.iit.edu/faculty/ITMExecutiveSpecialization\\_v4.pdf](http://www.itm.iit.edu/faculty/ITMExecutiveSpecialization_v4.pdf)  
 IIT MITM Executive Masters Program Course Descriptions  
<http://www.itm.iit.edu/faculty/ITMExecutiveSpecializationCourseDescriptions.pdf>

### Informational and Historical Documents

These documents are purely informational or historical in nature. They are provided for information or record purposes and historical IIT documents, drafts, and working documents do not represent active policy or curricula.

- Bachelor of Science in Information Technology (BSIT)
  - New Program Proposal - Bachelor of Science in Information Technology  
<http://www.itm.iit.edu/faculty/BSITProposal.pdf>
  - ITM *Undergraduate Bulletin* pages with the BSIT included (draft)  
<http://www.itm.iit.edu/faculty/information-technology-management-school-applied-technology-with-BSIT.pdf>
  - ITM *Undergraduate Bulletin* Bachelor of Science in Information Technology pages  
<http://www.itm.iit.edu/faculty/bachelor-of-science-information-technology-draft.pdf>
- Computing Disciplines at IIT (Informational chart)  
<http://www.itm.iit.edu/faculty/IITComputingDisciplines.pdf>
  - Major Computing Disciplines (adds Information Systems and Software Engineering to the chart above)  
<http://www.itm.iit.edu/faculty/MajorComputingDisciplines.pdf>
- The Information Technology Discipline at IIT (Informational chart)  
<http://www.itm.iit.edu/faculty/TheInformationTechnologyDisciplineAtIIT.pdf>
- School of Applied Technology Fact Sheet  
<http://www.itm.iit.edu/faculty/SATFactSheet.pdf>
- Bachelor of Science in Applied Cybersecurity and Information Technology (BSACIT) Proposal (Approved)  
 Includes revisions from ITM Curriculum Committee and the Undergraduate Studies Committee; approved by the Committee (as revised) on 9/21/17, by the UGSC on 11/14/17, by the UFC on 1/12/18, and by the Board of Trustees on 2/15/18.  
[http://www.itm.iit.edu/data/BS\\_in\\_Applied\\_Cybersecurity\\_and\\_IT\\_Proposal\\_2017.pdf](http://www.itm.iit.edu/data/BS_in_Applied_Cybersecurity_and_IT_Proposal_2017.pdf)
  - Supporting Powerpoint for new Bachelor's degree (pdf)  
<http://www.itm.iit.edu/faculty/UFC-BSACIT2018S.pdf>
- Master of Science in Applied Cybersecurity and Digital Forensics (MSACDF) new degree  
[http://www.itm.iit.edu//data/800new\\_MSACDF\\_2017.pdf](http://www.itm.iit.edu//data/800new_MSACDF_2017.pdf)
- Master of Cyber Forensics and Security revision  
[http://www.itm.iit.edu/data/801revised\\_MCYF\\_2017.pdf](http://www.itm.iit.edu/data/801revised_MCYF_2017.pdf)
  - Supporting Powerpoint for new and revised cybersecurity Master's degrees (pdf)  
<http://www.itm.iit.edu/faculty/GSC-MSACDF2018S.pdf>
- *Master of Information Security Technologies & Management degree program proposal*  
[http://www.itm.iit.edu/faculty/MISTM\\_Proposal\\_8-28-05.pdf](http://www.itm.iit.edu/faculty/MISTM_Proposal_8-28-05.pdf)
  - *MITM/MISTM Bulletin Revision* <http://www.itm.iit.edu/faculty/MITM&MISTM-Bulletin-08-28-05.pdf>  
 This update reflects a proposed revision of the Graduate Bulletin to incorporate the Master of Information Security Technologies & Management degree.

### External Resources and Links

These documents from external organizations are relevant and important to our department and the academic discipline of information technology. These are tools essential in the development of course learning objectives/student outcomes. When possible excerpts are provided in editable format.

- *2017 Curriculum Guidelines for Undergraduate Degree Programs in Information Technology (IT 2017)* - ACM/IEEE Computer Society (current)




<http://www.itm.iit.edu/faculty/it2017.pdf>

- Excerpt from IT 2017 addressing Cybersecurity Principles
  - <http://www.itm.iit.edu/faculty/IT2017CybersecurityV2.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017CybersecurityV2.odt>
- Excerpt from IT 2017 addressing Global Professional Practice
  - <http://www.itm.iit.edu/faculty/IT2017GlobalProfessionalPractice.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017GlobalProfessionalPractice.odt>
- Excerpt from IT 2017 addressing Information Management
  - <http://www.itm.iit.edu/faculty/IT2017InformationManagement.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017InformationManagement.odt>
- Excerpt from IT 2017 addressing Integrated Systems Technology
  - <http://www.itm.iit.edu/faculty/IT2017IntegratedSystemsTechnology.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017IntegratedSystemsTechnology.odt>
- Excerpt from IT 2017 addressing Networking
  - <http://www.itm.iit.edu/faculty/IT2017NetworkingV2.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017NetworkingV2.odt>
- Excerpt from IT 2017 addressing Platform Technologies
  - <http://www.itm.iit.edu/faculty/IT2017PlatformTechnologies.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017PlatformTechnologies.odt>
- Excerpt from IT 2017 addressing Software Fundamentals
  - <http://www.itm.iit.edu/faculty/IT2017SoftwareFundamentals.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017SoftwareFundamentals.odt>
- Excerpt from IT 2017 addressing System Paradigms
  - <http://www.itm.iit.edu/faculty/IT2017SystemParadigms.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017SystemParadigms.odt>
- Excerpt from IT 2017 addressing User Experience Design
  - <http://www.itm.iit.edu/faculty/IT2017UserExperienceDesign.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017UserExperienceDesign.odt>
- Excerpt from IT 2017 addressing Web and Mobile Systems
  - <http://www.itm.iit.edu/faculty/IT2017WebAndMobileSystems.pdf>
  - <http://www.itm.iit.edu/faculty/IT2017WebAndMobileSystems.odt>
- *2017 Curriculum Guidelines for Post-Secondary Degree Programs in Cybersecurity (CSEC 2017) - ACM/IEEE Computer Society/AIS/ifip (current)*
  - [http://www.itm.iit.edu/faculty/newcover\\_csec2017.pdf](http://www.itm.iit.edu/faculty/newcover_csec2017.pdf)
  - CSEC 2017 Knowledge Area 4.1: Data Security
    - [http://www.itm.iit.edu/faculty/4.1-KnowledgeArea-DataSecurity\\_CSEC2017.pdf](http://www.itm.iit.edu/faculty/4.1-KnowledgeArea-DataSecurity_CSEC2017.pdf)
    - [http://www.itm.iit.edu/faculty/4.1-KnowledgeArea-DataSecurity\\_CSEC2017.docx](http://www.itm.iit.edu/faculty/4.1-KnowledgeArea-DataSecurity_CSEC2017.docx) (Word)
  - CSEC 2017 Knowledge Area 4.2: Software Security
    - [http://www.itm.iit.edu/faculty/4.2-KnowledgeArea-SoftwareSecurity\\_CSEC2017.pdf](http://www.itm.iit.edu/faculty/4.2-KnowledgeArea-SoftwareSecurity_CSEC2017.pdf)
    - [http://www.itm.iit.edu/faculty/4.2-KnowledgeArea-SoftwareSecurity\\_CSEC2017.docx](http://www.itm.iit.edu/faculty/4.2-KnowledgeArea-SoftwareSecurity_CSEC2017.docx) (Word)
  - CSEC 2017 Knowledge Area 4.3: Component Security
    - [http://www.itm.iit.edu/faculty/4.3-KnowledgeArea-ComponentSecurity\\_CSEC2017.pdf](http://www.itm.iit.edu/faculty/4.3-KnowledgeArea-ComponentSecurity_CSEC2017.pdf)
  - CSEC 2017 Knowledge Area 4.4: Connection Security
    - [http://www.itm.iit.edu/faculty/4.4-KnowledgeArea-ConnectionSecurity\\_CSEC2017.pdf](http://www.itm.iit.edu/faculty/4.4-KnowledgeArea-ConnectionSecurity_CSEC2017.pdf)
  - CSEC 2017 Knowledge Area 4.5: System Security
    - [http://www.itm.iit.edu/faculty/4.5-KnowledgeArea-SystemSecurity\\_CSEC2017.pdf](http://www.itm.iit.edu/faculty/4.5-KnowledgeArea-SystemSecurity_CSEC2017.pdf)
  - CSEC 2017 Knowledge Area 4.6: Human Security
    - [http://www.itm.iit.edu/faculty/4.6-KnowledgeArea-HumanSecurity\\_CSEC2017.pdf](http://www.itm.iit.edu/faculty/4.6-KnowledgeArea-HumanSecurity_CSEC2017.pdf)
  - CSEC 2017 Knowledge Area 4.7: Organizational Security
    - [http://www.itm.iit.edu/faculty/4.7-KnowledgeArea-OrganizationalSecurity\\_CSEC2017.pdf](http://www.itm.iit.edu/faculty/4.7-KnowledgeArea-OrganizationalSecurity_CSEC2017.pdf)

- CSEC 2017 Knowledge Area 4.8: Societal Security  
[http://www.itm.iit.edu/faculty/4.8-KnowledgeArea-SocietalSecurity\\_CSEC2017.pdf](http://www.itm.iit.edu/faculty/4.8-KnowledgeArea-SocietalSecurity_CSEC2017.pdf)
- 2008 Curriculum Guidelines for Undergraduate Degree Programs in Information Technology - ACM/IEEE Computer Society (previous)  
[http://www.itm.iit.edu/faculty/IT2008\\_Curriculum.pdf](http://www.itm.iit.edu/faculty/IT2008_Curriculum.pdf)
- 2012 Information Technology Competency Model - Employment and Training Administration, United States Department of Labor  
<http://www.itm.iit.edu/faculty/InformationTechnologyCompetencyModel.pdf>
  - Excerpt from 2012 ITCM addressing Databases  
<http://www.itm.iit.edu/faculty/ITCM2012-Databases.txt> (text)
  - Excerpt from 2012 ITCM addressing Risk Management, Security, and Information Assurance  
<http://www.itm.iit.edu/faculty/ITCM2012-Cybersecurity.txt> (text)
  - Excerpt from 2012 ITCM addressing Networking  
<http://www.itm.iit.edu/faculty/ITCM2012-Networks.txt> (text)
  - Excerpt from 2012 ITCM addressing Software Development and Management  
<http://www.itm.iit.edu/faculty/InformationTechnologyCompetencyModel-SoftwareDevelopmentAndManagement.pdf>
  - Excerpt from 2012 ITCM addressing Communication, Teamwork, and Planning & Organizing (ITM 100 / ITMM 471 focused)  
<http://www.itm.iit.edu/faculty/InformationTechnologyCompetencyModel-CommunicationTeamworkPlanningAndOrganizing.pdf>
- Skills Framework for the Information Age Reference Version 7, SFIA-7  
[http://www.itm.iit.edu/faculty/SFIA\\_Reference\\_v7.pdf](http://www.itm.iit.edu/faculty/SFIA_Reference_v7.pdf)  
**NOTE:** SFIA 8 Documents are available under "Content" in the **Blackboard** Information Technology & Mgmt Shared Course (BB\_DEPT\_ITMG)
  - List of Bodies of Knowledge relevant to SFIA  
<https://sfia-online.org/en/tools-and-resources/bodies-of-knowledge/list-of-bodies-of-knowledge>
- Guide to the Enterprise Information Technology Body of Knowledge (EITBOK) Draft - IEEE Computer Society  
<http://eitbokwiki.org/Background> (link)
- Guide to the Systems Engineering Body of Knowledge (SEBOK) - IEEE Computer Society  
[https://www.sebokwiki.org/wiki/Guide\\_to\\_the\\_Systems\\_Engineering\\_Body\\_of\\_Knowledge\\_\(SEBoK\)](https://www.sebokwiki.org/wiki/Guide_to_the_Systems_Engineering_Body_of_Knowledge_(SEBoK)) (link)
- National Initiative for Cybersecurity Education (NICE) Cybersecurity Workforce Framework NIST SP 800-181 Revision 1 - NICE/NIST  
<https://csrc.nist.gov/publications/detail/sp/800-181/rev-1/final>
- National Initiative for Cybersecurity Education (NICE) Cybersecurity Workforce Framework NIST SP 800-181 - NICE/NIST  
<http://www.itm.iit.edu/faculty/NIST.SP.800-181.pdf>  
**NOTE:** Out of date but has the only existing listing of Tasks, Knowledge, Skills, and Abilities for each defined job role.
- National Center of Academic Excellence in Cyber Defense Education - National IA Education and Training Programs of the Information Assurance Directorate of the National Security Agency
  - National NSA/DHS Centers of Academic Excellence in Cyber Defense Education Knowledge Units 2020 (Valid for 2021)  
[https://dl.dod.cyber.mil/wp-content/uploads/cae/pdf/unclass-cae-cd\\_ku.pdf](https://dl.dod.cyber.mil/wp-content/uploads/cae/pdf/unclass-cae-cd_ku.pdf)
  - National NSA/DHS Centers of Academic Excellence in Cyber Defense Education Program of Study / CAE Designation Summary (CAE Checklist)  
[https://www.caecommunity.org/sites/default/files/PoS\\_CA\\_E\\_Checklist\\_2020.pdf](https://www.caecommunity.org/sites/default/files/PoS_CA_E_Checklist_2020.pdf)
  - NSA/DHS Centers of Academic Excellence in Information Assurance/Cyber Defense Knowledge Unit Mapping to the National Cybersecurity Workforce Framework  
[http://www.itm.iit.edu/faculty/NSA\\_DHS\\_CA\\_E\\_KU\\_Mapping\\_to\\_NICE\\_FW\\_2.0.pdf](http://www.itm.iit.edu/faculty/NSA_DHS_CA_E_KU_Mapping_to_NICE_FW_2.0.pdf)

- ABET Accreditation
  - ABET Criteria for Accrediting Information Technology Programs 2021-2022  
<https://www.abet.org/wp-content/uploads/2021/01/C001-21-22-CAC-Criteria.pdf>
  - ABET CAC Self-Study Questionnaire 2021-2022  
<https://www.abet.org/wp-content/uploads/2020/09/C002B-CAC-Self-Study-Questionnaire-9-21-20.docx>
  - ABET CAC Self-Study Questionnaire 2022-2023  
<https://www.abet.org/wp-content/uploads/2021/09/C002B-CAC-Self-Study-Questionnaire.docx>
  - ABET Accreditation Policy and Procedure Manual 2021-2022  
<https://www.abet.org/wp-content/uploads/2021/01/A001-21-22-Accreditation-Policy-and-Procedure-Manual.pdf>

PDF Copy of this page.  **NOTE:** Links in this PDF file do not appear to work in Microsoft Edge, but work fine in Goggle Chrome and in Firefox.

Please submit additional faculty resources to Ray Trygstad ([trygstad@iit.edu](mailto:trygstad@iit.edu)) or Kayla Botica ([kbotica1@iit.edu](mailto:kbotica1@iit.edu)).

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