CIS & CIT STUDENTS

Generous Scholarships at Illinois Tech

COD Students receive from \$14,000/year up to full tuition in merit-based Scholarships*

* These scholarships are awarded based on your academic performance and not financial need.

Requirements & Eligibility

- Enroll in the FastForward to Illinois Tech Program (http://itm.iit.edu/fastforward/)
- Earn minimum cumulative GPA of 3.0 out of 4.0 at the time of application
- Earn an associate of applied science degree at COD in CIS, CIT, or Cyber and Defense
- Bachelor of Science students should earn an Associate of Science degree at COD

Transfer Degree Opportunities

2+2 programs

- Bachelor of Science in Applied Cybersecurity & Information Technology
- Bachelor of Information Technology & Management Transfer Program

2+3 programs

Bachelor's Degree along with One Year Master's Degree Program:

- Co-Terminal Master of Cyber Forensics & Security
- Co-Terminal Master of Information Technology & Management
- Co-Terminal Master of Science in Applied Cybersecurity & Digital Forensics

Illinois Tech Rankings

- #1 in Illinois & #32 in the Nation for Occupational Earnings Power—The Brookings Institution
- #1 in Illinois & #62 in the Nation for 20 year Mid-Career Earning/ROI after Financial Aid
- ABET Accredited Information Technology—one of 40 in the nation
- NSA designated as a National Center of Academic Excellence in Cyber Defense Education
- College Choices ranking of 7 in the nation for "bachelor degree in information technology"
- Universities.com ranking of 2 for "best cyber security colleges in Illinois"
- Cybersecuritydegrees.com ranking of #1 out of ten for the "best cyber security degrees in Illinois for 2018"
- Accreditedschoolsonline.org ranking of #11 in the nation for the "best accredited information technology degrees for 2018"

Career Prospects

Job placement rates of 97%. Join the long list of COD graduates who were hired into top jobs at great pay by premier employers such as Google, Amazon, Microsoft, Motorola, the FBI, Goldman Sachs, J.P. Morgan Chase, Bank of America, Visa, Federal Reserve Bank, Argonne National Lab, Thomson Reuters, KPMG, and many more.

Learn more: http://www.iit.edu/itm/

COURSE TRANSFERS TO ILLINOIS TECH COLLEGE OF COMPUTING FROM COLLEGE OF DUPAGE COMPUTING DEGREES

Computer & Information Technology (CIT.AAS)

COD COURSE	TITLE	ILLINOIS TECH EQUIVALENT
Placement in Third Year	r Illinois Tech	
MATH 1635 (3)	Statistics	BUS 221
MATH 2115 (3)	Discrete Mathematics	MATH 180 or MATH 230
CIT 1112 (3)	Advanced System Maintenance	ITM 301
CIT 1123 (3)	Scaling Networks	ITMO Elective
CIT 1124 (3)	Connecting Networks	ITMO Elective
CIT 1613 (3)	Enterprise Desktop PC Support Technician	ITMO Elective
CIT 1640 (3)	Security+	ITMS 478 (ITMS Elective)
CIT 2251 (3)	CCNA Security	ITMS Elective
CIT 1645 (3)	Internet Telephony	ITMO 446 (ITMO Elective)
CIT 2410 (3)	CCNA Voice	ITMO Elective
CIT 1650 (3) (elective)	IT Project Plus	ITMM 471
CIT 2652 (3) (elective)	Computer Forensics II	ITMS 438 (ITMS Elective)

Cybersecurity and Defense (CIT.AAS.CYBER)

COD COURSE **TITLE** ILLINOIS TECH EQUIVALENT

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Placement in Third Year Illinois Tech		
MATH 1635 (3)	Statistics	BUS 221
MATH 2115 (3)	Discrete Mathematics	MATH 180 or MATH 230
CIT 1123 (3)	Scaling Networks	ITMO Elective
CIT 1124 (3)	Connecting Networks	ITMO Elective
CIT 1640 (3)	Security+	ITMS 478 (ITMS Elective)
CIT 2251 (3)	CCNA Security	ITMS Elective
CIT 2640 (3)	Ethical Hacking	ITMS 443 (ITMS Elective)
CIS 1450 (3)	Introduction to Linux/Unix Operating Systems	ITMO 356
CRIMJ 1165 (3)	Computers and Criminal Justice	ITMS Elective
CIT 1650 (3) (elective)	IT Project Plus	ITMM 471
CIT 2652 (3) (elective)	Computer Forensics II	ITMS 438 (ITMS Elective)

Computer Information Systems (CIS.AAS.SOFTW) C++, Java, and Python Emphasis only

COD COURSE TITLE ILLINOIS TECH EQUIVALENT Placement in Third Year Illinois Tech ENGLI 1105 (3) Workplace Writing ITM 300 BUS 221 MATH 1635 (3) **Statistics** MATH 180 or MATH 230 MATH 2115 (3) Discrete Mathematics Introduction to Linux/Unix Operating Systems CIS 1450 (3) **ITMO 356** CIS 2330 (3) Introduction to XML ITMD Elective CIS 2531 (4) Introduction to Python Programming ITM 313 CIS 2532 (4) **Advanced Python Programming** ITMD 413 (ITMD Elective) CIS 2541 (4) C++ Language Programming ITM 312 CIS 2542 (4) Advanced C++ with Data Structure Applications ITMD 412 (ITMD Elective) CIS 2571 (4) Introduction to Java ITM 311 **ITMD 411** CIS 2572 (4) Collections in Java CIS 2770 (3) Introduction to System Analysis and Design ITMD Elective CIS 2790 (3) Systems Analyst Simulation ITMD Elective

Transfer credit can be granted for additional CIS/CIT courses as per http://www.itm.iit.edu/data/COD-ITMTransferEvaluation2018.pdf. CIS/CIT courses not included here may be transferred as free or technical electives.

Students are advised to take 1 year of Mathematics consisting of statistics and discrete mathematics, and at least 2 semesters of science in the same subject area.

Learn more: http://www.iit.edu/itm/

