



Department of Computer and Information Technology (CIT)

<http://www.tech.purdue.edu/cit>

CIT Important Information:

CIT offers bachelor's degrees with courses in the following areas:

- Computational Life Sciences
- Computer Forensics
- Database Management
- Information Security & Assurance
- Information Systems
- Information Technology Health Care
- Network Engineering & Administration
- Software Development & Computer Programming
- Systems Integration
- Wireless Technologies & Implementation

The Department of Computer and Information Technology (CIT) is accredited by ABET, Accreditation Board for Engineering and Technology, effective October of 2005. CIT offers two B.S. degree concentrations: Information Systems Technology and Network Engineering Technology. Both options are mapped out in detail on our website at:

<http://www.tech.purdue.edu/cit/academics/undergraduate/curricula/index.cfm>

The first two semesters are the same for students in either concentration. Students are not expected to make a concentration decision at first registration, but are urged to examine each plan of study and make a decision some time during the first year. Delays in a decision may lead to extra semesters for degree completion.

Incoming students are expected to already possess:

- ✓ **Personal Computing Literacy Skills.**
http://www.tech.purdue.edu/cit/contribute_downloads/posminpcskills.doc
- ✓ **Calculus Skills.** Two calculus courses are required for each B.S. concentration. If you feel that you are not proficient in calculus, you may take preparatory courses. Please note: preparatory courses do not fulfill any degree requirements.

University Course Catalog: <https://myPurdue.purdue.edu>

University Schedule of Classes: <https://myPurdue.purdue.edu>

Current CIT West Lafayette faculty and areas of specialization:

Computational Life Sciences
High Performance Computing

Michael D. Kane, Chair
Jeffrey L. Brewer
James E. Goldman
Thomas J. Hacker

Computer Forensics

Marcus K. Rogers, Chair
J. Eric Dietz
James E. Goldman
Richard P. Mislan

Database Management

John A. Springer, Chair
Lonnie D. Bentley
Brandeis Hill Marshall

Discovery Support
Systems

James E. Goldman
Thomas J. Hacker
Michael D. Kane
John A. Springer

End User
Computing

Julie R. Mariga
Guity Ravai
Victor M. Barlow

IT Health Care

Jeffrey L. Brewer
Kevin C. Dittman
Alka R. Harriger
Michael D. Kane
Kyle D. Lutes
Richard P. Mislan

Network Engineering
Technology

Phillip T. Rawles, Chair
Melissa J. Dark
James E. Goldman
Raymond A. Hansen
Anthony H. Smith
Jeffrey C. Sprankle

Software Development

Kyle D. Lutes, Chair
Jeffrey L. Brewer
Alka R. Harriger
Eric . T. Matson
Guity Ravai

Systems Integration

Kevin C. Dittman, Chair
Victor M. Barlow
Lonnie D. Bentley
Jeffrey L. Brewer
Michael D. Kane
Lonnie D. Bentley

Faculty contact information and bios are available at: <http://www.tech.purdue.edu/cit/facultyandstaff/index.cfm>
For more information on courses and areas of specialization, feel free to contact the faculty member directly.

Updated June 2009: Information Subject to Change

CIT Scholarships Available:

CIT Scholarships are available by applying through the College of Technology Scholarship application process. ***(Incoming Freshmen are eligible and encouraged to apply.)***

The application forms and deadlines can be found at: <http://www.tech.purdue.edu/Scholarships>.

Some recent donors to the CIT scholarship program include:

Alcoa, Amoco/BP, Caterpillar, Inc., CIT Alumni and Industrial Advisory Board Scholarship, Crowe Horwath, Eli Lilly & Company, John Deere & Company, United States Steel Corporation

Companies Interested in scholarship donations, please contact Professor Lonnie Bentley, CIT Department Head, (765)494-4545.

Association of Information Technology Professionals (AITP) Student Chapter

Students are encouraged to join AITP. For more information go to: <http://net1.tech.purdue.edu/>

CIT Career Placement: Within six months of graduation, 95% of CIT students report employment. The average starting salary over the last three years is \$56,000. A partial listing of companies who hire CIT students can be found at: <http://www.tech.purdue.edu/cit/career/placement.cfm>

CIT Student Data: Undergraduate enrollment is currently 450 students.
An average of 90 freshmen are admitted each fall.
CIT has over 2500 alumni!

Purdue Scholarships Available: <http://www.purdue.edu/DFA/sandg.php>

Campus Computer Purchase Agreements: <http://www.itap.purdue.edu/shopping>

Information for Undergraduate Admissions - Students & Parents:

http://admissions.purdue.edu/Admissions_Criteria/Important_Dates.html

Apply as early as possible your senior year (August-October).

Information on the Purdue Computer Systems: Information Technology at Purdue(ITaP):

<http://www.itap.purdue.edu>

Note: Whenever possible, we post information to our website. Please make a habit of checking it often for updates and new information. <http://www.tech.purdue.edu/cit>

Questions: *If you have any questions that weren't covered or have questions in the future, please feel free to contact us.*

Contacts:

CIT Main Office: (765)494-2560

Alka Harriger, CIT Professor & Assistant Department Head, harrigea@purdue.edu (765)494-2565

Linda Young, CIT Head Academic Counselor, lyoung@purdue.edu (765)494-6484

Angie Murphy, Assistant to the Department Head, armurphy@purdue.edu (765)496-6003