Thinking and Being FIT

Being FIT: Fluent with Information Technology will require lifelong learning.

FIT is only the starting point, but we have been exposed to many topics.

The Most Important Areas...

- Foundations and culture of computing
- World Wide Web...
- Programming...
- Databases...
- Special topics

Exposure to Skills...
- Pine (directories and email)
- SSH (sftp)
- Web Browsers (HTML)
- Search engines
- VB 6.0
- MS Access

Foundations and culture of computing

- Networks and protocols
- Computer architecture
- Acculturation
- Specific systems

The Web

- HTML
- Credibility and trust
Programming

- Program, algorithm
- Programming concepts
- Visual Basic
- Particular algorithms
- Animation

Databases

- Database concepts
  - Table
  - Attribute
  - Row
  - Relation
  - Query
  - Schema
- Operations on Tables
- Access, QBE/SQL
- SCCHC

Special topics

- What is art?
- Trust
- Privacy
- Viruses

It would be wise to review

- The projects
- The quizzes
- The labs
Now it’s time to head out on your own!!!

- How to find information
- Find work-arounds to bugs or system incompatibilities
- Explore and test what’s out there
- Reasoning by analogy and example
- FIT 100’s goal is to initiate you on a life-long learning process. You will determine when you need to learn more about IT and then just go out and do it!