Academic Preparation that Science & Technology Industries Seek for a Productive Workforce
Bio – Corinne Kanaly

• Inspiration – high school math teacher
• Plan – non-typical career path
• Interest – Computer Science
  – Opportunity in high school for summer class at SD City JC
  – Look for summer internships, volunteer positions, or internal departmental assignments for potential inspirations!
• SDSU Graduate – AB Liberal Arts & Sciences
  – Major – Mathematics; Minor – Business
• Currently – Manager, QCT Technical Publications

** Recommend on-campus recruiting **
Essential Skills for Productive Employees

- Good attitude
- Enthusiastic
- Ability to multitask & set priorities
- Flexible
- Tool knowledge
- Teachable
- Take initiative
- Willing to ask questions
- Intuitive
- Dependable/responsible
Curriculum Suggestion
- A Required Technical Writing Course

- All jobs require employees to write
  - Test plan
  - Presentation
  - Specification
  - Design document

- Topics to include
  - Templates & tools
  - Document contents
  - Basic grammar (ESL)
  - Configuration Mgmt
  - Where to get document help
  - XML & databases
    (CMS - Content Mgmt System)