Fall 25 Orientation

- Security
  - Backup
    - If your machine were damaged or stolen would you be prepared?
  - https://safecomputing.umich.edu
    - Malware
      - https://safecomputing.umich.edu/protect-yourself/secure-your-devices/antivirus-personal
    - Phishing and Scams
      - Phishing/scam Job offers
        - https://safecomputing.umich.edu/protect-yourself/scams-fraud/job-offer-scams
      - "Got a minute" style
        - https://safecomputing.umich.edu/security-alerts/got-minute-are-you-available
  - Duo being replaced with Okta by Nov. 5
- Central (ITS) https://its.umich.edu
  - Standard Computing Services -- https://its.umich.edu/computing/computers-software/standard-computing-services
    - Google Workspace for Education
      - 250Gb Drive storage
      - Chrome additions
      - Gemini and NotebookLM
        - Gemini -
          - Context window of millions of tokens
          - Does not include Google integrations (e.g. won't summarize your e-mail)
        - NoteBookLM
          - Upload your own sources (up to 50)
          - Generates summaries, audio, timelines
          - https://its.umich.edu/computing/ai/notebook-lm-gemini
    - Adobe Creative Cloud
      - 5Tb storage
      - https://dropbox.umich.edu -- Dropbox
      - https://its.umich.edu/computing/computers-software/adobe-creative-cloud
    - https://its.umich.edu/communication/collaboration/slack/getting-started -- Slack
    - https://its.umich.edu/academics-research/teaching-learning/linkedin-learning -- LinkedIn Learning
    - https://its.umich.edu/communication/videoconferencing/zoom -- Zoom
    - https://its.umich.edu/communication/collaboration/microsoft-office-365 -- Office 365
  - Infrastructure
    - Wireless
      - MWireless
      - WiFi 6E
    - MPrint -- https://mprint.umich.edu
      - $24/term
        - $0.06/side b&w
        - $0.23/side color
        - Tabloid - 2x
        - .pdf preferred
    - Virtual Sites
      - https://its.umich.edu/computing/computers-software/virtual-sites
    - VPN
      - https://its.umich.edu/enterprise/wifi-networks/vpn/getting-started
  - Support
    - Tech Shop -- https://techshop.umich.edu
      - Dell
      - Apple
      - Walk-up diagnostics
    - 734 764-HELP -- https://its.umich.edu/help
      - They
  - UM-GPT
    - U-M GPT is offered at no cost
      - GPT 4.1
      - GPT-Image-1
      - Claude 4 Sonnet
      - o3-mini
    - https://its.umich.edu/computing/ai -- AI
  - ITS Software Directory
    - Autodesk products
    - ArcGIS
    - https://its.umich.edu/computing/computers-software/software-directory
- Local
  - Unit IT
    - taubmancollegeit@umich.edu
    - Specialize in College activities and applications
    - Computer and software recommendations
      - https://taubmancollege.umich.edu/about/facilities/computing
  - Printing Services https://mediacenter.tcaup.umich.edu
    - Large format printing
    - Rhino Educational Reseller
    - Equipment loans
    - Information Desk
  - Taubman intranet https://intranet.tcaup.umich.edu/knowledge-base/
    - Room and equipment reservations -- https://intranet.tcaup.umich.edu/knowledge-base/schedule-equipment-rooms/
    - Computer Lab software list
      - https://intranet.tcaup.umich.edu/knowledge-base/computer-lab-resources/
    - Remote Access computer reservations https://internal.tcaup.umich.edu/resources/scheduling_systems/study_space/ Instructions:https://intranet.tcaup.umich.edu/knowledge-base/schedule-equipment-rooms --> Computer Lab Space for Students
  - Labs
    - TVLab Room 2106
      - Taubman Visualization Lab -- Specialization in visualization resources
    - Computer Lab Room 2109
      - 24x7
      - 32Gb w RTX 4000
      - Onsite and remote access
  - MPrint printer locations https://mprint.umich.edu
    - Third floor 3116
    - Third floor Room 3158
    - Printer selections begin with: m-aab-31
- Regional
  - Duderstadt Center https://dc.umich.edu
    - Visualization Studio -- https://xr.engin.umich.edu/visualization-studio/
    - https://www.dc.umich.edu/technologies/software-lists/
    - 3D printing
      - Consider FABLab first
    - Equipment loans