# Spring 2025

# BRCC Computer Science / Engineering Advisory Board Meeting

Date: February 20, 2025

Time: 10:00 a.m.

Location: DLASC – Magnolia Bldg.

Chair: Ms. Kristie Harrington

Meeting: In-person

### Agenda



- Welcome
- Introductions
- Department Updates
- Student Engagement
- Industry Trends and Employee Needs
- Campus Activities
- Final Points & Takeaways

### Welcome/Introductions

- Administrators
- Faculty
- Business Partners



Scan code to sign-in.



#### Department Updates

- Degree Programs
  - Enrollment
    - AS Engineering (185)
    - Computer Network (25)
    - AS Computer Science (254)
    - AAS Computer Science (144)
      - Mobile App Development (25)
      - Cloud Computing (18)
      - Cybersecurity (69)
- Certifications
  - Workforce
    - Spring 2025 AWS Cloud Computing Foundations, IT Networking, Excel Basics, PowerPoint Basics, Intro to Data Analytics, Introduction to Cybersecurity
    - Fall 2024 Intro to Cybersecurity, Python Fundamentals, PowerPoint Basics

#### Course Embedded

Testout PC Pro, TestOut LINUX Pro, TestOut IT
 Fundamentals Pro, TestOut Hybrid Server Pro: Core,
 TestOut Digital Literacy Pro, CertMaster Learn Network+



#### Department Updates (cont.)

- LA Cyber Academy (Statewide)
  - Participating institutions: BPCC, LSUS, NSU, SUNO, GSU, BRCC
  - Courses included in program:
  - 1. IT Fundamentals (<u>Tech+</u>)
  - 2. IT Systems Components Hardware (<u>A+</u> <u>Core 1</u>)
  - 3. IT Systems Components Software (<u>A+</u> <u>Core 2</u>)
  - 4. Introduction to Problem Solving (*Python*)
  - 5. Basic Networking (*Network+*)
  - 6. Cybersecurity Principles (Security+)



### Student Engagement

- Career Fair
- MOU Updates (College Partners)
  - Are there changed needed?
- College Navigators
- Degree Audits (DegreeWorks)



## Industry Trends / Employee Needs

- Hardware
- Software
- Soft Skills
- Technical Skills
- Certifications
- Student Workers
- Etc.



#### Campus Activities

- Career Fair (3-11-2025)
- Resume Workshop (3-17-2025)
- Mock Interviews (3-20-2025)



# Final Points & Takeaways



Scan code to sign-in.

