## Minutes

## Reedley College Information Systems

## Career Pathway Advisory Board Meeting

November 5, 2020, 2:00-3:30 pm

Reedley College via Zoom

- 1. Call to Order
- 2. Roll Call
  - a. Administration, staff, and faculty introductions 15 minutes
    - i. Dr. Jerry Buckley, President of Reedley College
    - ii. Dale Van Dam, Vice President of Instruction
    - iii. David Clark, Dean of Instruction, Division C
    - iv. Daniel Morales, Information Systems Instructor, Web Development
    - v. Jason Boyer, Information Systems Instructor, PC Support, Networking, and Security
    - vi. Naun Garcia, Information Systems Instructor, Web Development
  - b. Career Pathway Advisory Board introductions
    - i. Dan Demmers, IT Director, Reedley College
    - ii. Lance Reid, CEO, Telcion
    - iii. Leah Unruh, Reedley College Graphic Designer
    - iv. Drew Baker, Reedley College Webmaster
    - v. Chanell Marturana, Project Manager, Community Health Centers
    - vi. Adrian Acala, Chegg
  - c. Guest introductions
    - i. Sara Shreve, CSR, Program Manager Cisco Networking Academy
- 3. Old Business
- 4. New Business
  - a. State of the Program
    - i. Web Development Daniel Morales and Naun Garcia 10 minutes
    - ii. PC Support, Networking and Security Pathway Jason Boyer 10 minutes
  - b. Break Out Room Sessions with advisors 30 minutes
    - i. Web Development
    - ii. PC Support, Networking, and Security
    - iii. Possible new program: Graphic Design
  - c. Return to Main Session Break-out Results and Wrap-up 20 minutes

## 5. Report of Breakouts

- a. Web Development (D. Morales, N. Garcia, J. Buckley, D. van Dam, D. Baker, L. Unruh, A. Acala)
  - i. Each advisor was asked about their experience, degree and ways to improve our program.
    - 1. Drew Baker emphasized a web emphasis to the work he is currently doing and supported the teaching of web frameworks.

- 2. Leah Unruh suggested using cloud based Adobe programs for any graphics development.
- 3. Adrian Acala suggested group projects that expands to many classes. For example, students in the database class work with students from the coding class to develop an application. Working with people on a common goal/project is very important in this field.
- 4. Everyone agreed on students needing internships and soft skills (people skills) being embedded in each of the courses.
- 5. Advisors unanimously voted for the development of a new program: Graphic Design.
- b. IT Support (J. Boyer, D. Clark, D. Demmers, L. Reid, C. Marturana., S. Shreve)
  - i. Sara presented an overview of Cisco Networking Academy
    - 1. Exploratory Courses
    - 2. Career Courses
      - a. Networking Professional
        - i. IT Essentials (A+ Cert)->CCNA->CCNP
      - b. Network Security Admin
        - i. IT Essentials->CCNA->Cyber Ops
    - 3. Extras
      - a. Talent Bridge
        - i. Matching Engine
        - ii. Alumni Network
        - iii. Career Advice/Prep
        - iv. Virtual Job Events
    - 4. Equipment Needed
      - a. Hands-on highly encouraged
        - i. Suggested equipment list provided
        - ii. Discounts available
        - iii. Surplus equipment may be used
  - ii. Members all expressed support for teaching the Cisco certification courses
  - iii. Lance expressed the need for entry-level techs trained at the Cisco associate levels (CCNA, Devnet/Cyberops). Specifically needed are those qualified in routing and switching and cybersecurity
  - iv. Chanell also expressed that technicians working in healthcare should be welltrained in networking and cybersecurity.
- c. Common
  - i. Soft skills continued to be addressed by the advisory board.
- 6. Next Meeting Spring 2021. Date TBD.
- 7. Adjournment