CIS – Networking Advisory Board Meeting Minutes February 28, 2014 Pachanga's Restaurant, Eureka Ca

In attendance: Dan Calderwood (College of the Redwoods), Chris Romero (College of the Redwoods), Aaron McVanner (Kokatat), Michael Roney (Umpqua Bank), Marc Chaton (Redwood Capital Bank).

Meeting started at 12:15pm

1)

- a) Chris presented a curriculum overview of Network Security Fundamentals (CIS 35) approved by the Curriculum Committee in December
- b) Dan announced that CR is now a certified Cisco Academy, and presented an overview of CCNA: Scaling and Connecting Networks (CIS 33), which will be presented to the Curriculum Committee on March 14
- c) Dan updated the committee on CR's accreditation status and announced that all sanctions have been lifted. Dan and Chris shared with the committee that the major challenge CR currently faces is budgetary in nature.
- 2) Dan and Chris shared the new SLOs for the CIS AS degree and certificate of achievement. PLO-SLO alignment was shared and Dan agreed to bring mapping reports to the next meeting to share with the committee.
- 3) Committee members provided input with regard to industry trend and skill-set requirements including the following:
 - a) Virtualization. Kokatat 100% virtualized using Hyper-V. Aaron mentioned the importance of students understanding the difference between level I vs level II hypervisor
 - b) DBA skills including types of databases and SQL/MySQL
 - c) Malware awareness, detection and eradication
 - d) Understanding backup technologies and strategies
 - e) Project management skills
 - f) Manage BYOD and BYOD challenges
 - g) The importance of documentation
 - h) The importance of quality help-desk software
- 4) Dan asked for other program input. None was offered.

- 5) The next focused meeting will be scheduled in Spring 2015.
- 6) Meeting adjourned at 1:30pm