

**POLK STATE COLLEGE
ACADEMIC QUALITY COUNCIL MINUTES**

Meeting: Academic Quality Council (AQC)

Date/Time: November 16, 2020 at 3:00 p.m.

Location: Zoom: Videoconferencing

Recorder: Yvonne Velez

Attending Members: Orathai Northern, John Glenn, April Robinson, Fatin Morris Guirguis, Earl Brown, Von McGriff, Pamela Jones, Mark Hartfield, Susan Moerschbacher, Carolyn Orr, Gregory Toole, Bulmuo Maakuu, Bruce Dubendorff (on behalf of Margaret Strengel-Martinez), Megan Cavanah, Dale Anderson, Maria Lehoczky, Merrybeth Etherton, Richard Benson, Mary Westgate, Blessen Jacob, Courtlann Thomas, Lawrence Pakowski, Susan Desbrow, and Mary Clark

Other Faculty/Staff Members: John Huff and John Stewart

I. Welcome and Introductions

Orathai Northern welcomed everyone and called the meeting to order. A quorum was reached at 3:03 p.m.

II. Approval of Minutes

Dale Anderson made a motion to approve minutes from the October 16, 2020 meeting; Earl Brown seconded. No further discussion ensued; the motion passed unanimously.

III. Program Modification: *Network Systems Engineering Technology, AS (Infrastructure)*

Presenter: John Huff

The Network Systems Engineering Technology Program proposes adding an elective course to the Infrastructure Specialization of the degree. This course allows students to develop the ability to deploy Application Programming Interfaces (APIs) and automation. These specialized skillsets are currently in demand. The new course also enables a student to prepare to take the Cisco Certified DevNet Associate Exam to earn the DEVASC credential.

IV. New Course: CTS 9997C – DevNet Associate (DevAsc)

Presenter: John Huff

The networking industry is undergoing a transformation to using a software-oriented approach with Application Programming Interfaces (APIs) and automation. This change is driven by the ever-increasing complexity and size of networks due to new connections with the Internet of Things (IoT), as well as the need to deliver more agile networking services. This change requires a new software-oriented skillset that complements existing networking skills.

The Network Systems Engineering Technology Program is adding this class as an elective to the Infrastructure Specialization of the degree to provide students with the best practices in modern software development. This course enables students to explore secure use of Application Programming Interfaces and includes how to automate network operations using APIs. This new course prepares students for employment in software-oriented operations extending into the cloud.

The new course is effective for the Fall 2021 Term (2022-1).

Earl Brown made a motion to approve; Merrybeth Etherton seconded. No further discussion ensued; the motion passed unanimously.

V. Adjournment

Orathai Northern reminded the committee members of the next meeting scheduled for Thursday, January 21, 2021, as well as the upcoming proposal deadline on Thursday, November 19, 2020. Also, the *2021-2022 Polk State College Catalog/Student Handbook* proposed changes are to be presented no later than the February 15, 2021 AQC meeting. This deadline requires that all remaining proposals for the spring semester must be launched and approved by the Curriculog Originators before the proposal deadline of Wednesday, January 20, 2021.

Mark Hartfield made a motion to adjourn the meeting; Bruce Dubendorff seconded. The meeting adjourned at 3:10 p.m.