Santa Rosa Junior College Department of Engineering and Applied Technology Civil Engineering, Surveying and Geospatial Technology (CESGT) Program Professional Advisory Committee Fall Meeting Minutes – NOVEMBER 1, 2023, 12:00 PM to 1:00 PM

In Attendance:

Mathew Dudley – Chair, Cinquini & Passarino, Inc. Tony Cinquini – member, Cinquini & Passarino, Inc. Art Graff – proxy for Bryce Bauer, Bauer Associates, Inc. Andre Hawks – GeoStructural Engineering, Inc. Mona Ibrahim – member, City of Windsor Steve Klein – member, Munselle Civil Engineering, Inc.

Members Absent: Mike Jones – member, Sonoma County Water Agency

Sammie Reeser – CESGT faculty Annie Maher – CESGT Faculty Dawn Urista – E&AT Administrative Assistant Reg Parks – CESGT Program Coordinator, SRJC Rachel Smith – Director, Workforce Programs and CTE Grants, SRJC

- 1. Meeting called to order at 12:05pm. Members received an email packet in advance containing the agenda and a CESGT program update. A quorum was met.
- 2. Old business:
 - a. GIS Certificate reinstatement status continues to be discontinued. Reasons: low enrollment, budgetary constraints. Reinstatement depends on finding sufficiently qualified instructors, marketing, and increased enrollment.
 - b. STEM Building update: plan is for Nov-Jan move in. At end of semester instructional move-in will begin. Move-in depends on adequate IT support and computer availability in Lindley.

Rooftop array status: interior cable pull complete. Rooftop installation still in process. Plan is for one RTN and two stand-alone stations/antennas. CORS/CGPS/CalTrans broadcasting station planned for south campus to be coordinated with CalTrans Grant in process.

- c. CTEA et al. grants Reg thanked Rachel Smith for her tremendous help and advocating for grant funds. The CESGT Program continues to remain well-equipped in comparison to other California College campuses.
- d. Aerial Remote Sensing and Photogrammetry Degree and Certificate was officially approved for a Fall 2023 start but failed to achieve sufficient enrollment and was administratively canceled. It has been reapproved for Fall 2024 but a stronger marketing plan is needed to avoid a repeat of the previous scenario. The program is working on that and will accept any constructive assistance in this area.

- e. Mathew brought up the need to revisit the overlap between CESGT and the Computer Science (CS) department's drone coursework. Mathew, on behalf of the PAC, drafted a letter of concern directed to to Dr. Robert Holcomb (VP of Academic Affairs) December 2022 addressing various academic drift issues and potential violations of state statutes. After a "we are looking into it" reply from Dr. Holcomb, no further communication from SRJC has been received. The committee discussed the history of this issue and the fact that there has been no substantive correspondence from SRJC. There was a motion made by Mathew Dudley to contact Victor Tam or Robert Holcomb for further resolution of this matter. The motion was seconded by member Cinquini. No further discussion occurred.
- f. Roll Call Vote due to Zoom: motion carried with 6 ayes / 0 nays

Steve Klein: Aye	Mona Ibrahim: Aye
Tony Cinquini: Aye	Andre Hawks: Aye
Art Graff: Aye	Mathew Dudley: Aye

- 3. New Business:
 - a. Samantha Reeser, EIT and Annie Maher, LSIT were introduced as new faculty and spectacular alums of the CESGT Program. Both are currently working at BKF Engineers.
 - b. Open industry topics discussion:
 - i. Mona inquired as to the reason that the GIS Program is under enrolled. It was discussed that after taking some of first GIS courses student became employed and did not complete the cert. Also the proximity of DVC and their program was mentioned as a consideration.
 - c. Rachel Smith introduced the Learning Aligned Employment Program (LAEP) a paid internship program opportunity and discussed the significance of this grant funded program. It was suggested that Megan Rhodes come and present more on this program during the Spring meeting.
 - d. The last topic was a discussion meeting times and format. It was decided to keep the Zoom format. A Doodle Poll will be circulated next Spring

Meeting adjourned at 1:04pm by Mathew Dudley, Chair Minutes respectfully submitted, rp