## VALDOSTA STATE UNIVERSITY ACADEMIC COMMITTEE MINUTES January 11, 2021

The Academic Committee of the Valdosta State University Faculty Senate met virtually, Monday, January 11, 2021. Dr. Sharon Gravett, Associate Provost for Academic Affairs, presided.

Members Present: Mr. Ken Smith, Dr. Anurag Dasgupta, Dr. Candace Witherspoon, Dr. Luis Gonzalez, Dr. Kristy Litster, Mr. Joe Mason, Mr. Brian Nelson, Dr. Ray Elson, Dr. Yunseon Choi, Dr. Colette Drouillard, Dr. Laura Wright, and Ms. Amy Chew.

Members Absent: Dr. Michele Blankenship, Dr. Brian Sowa, Dr. Nicole Cox, Dr. Fleming Bell, Dr. Ben Wescoatt, Mr. Chuck Conner, and Dr. Vicki Wetter.

Catalog Editor: Dr. Jane Kinney.

Visitors Present: Dr. Joseph Robbins, Dr. Donna Gosnell, Dr. Mark Kasper, Dr. Robert Gannon, Dr. Sudip Chakraborty, Dr. Mark Reinhardt, Dr. Paul Vincent, Dr. LaGary Carter, Dr. Hanae Kanno, Dr. Jia Lu, Dr. Shaun Ault, and Major Stephen Ott.

The Minutes of the October 12, 2020 meeting were approved by email on October 16, 2020. (page 1).

# A. College of Business Administration

- 1. New Proctoring Policy for the College of Business Administration was TABLED. (Pages 2-4).
- 2. Deactivation of MKTG 3060, 4060, 4070, 4230, 4240, 4300, 4530, 4720, and 4770 was noted effective Spring Semester 2021. (pages 5-6)

#### B. College of the Arts

- 1. Revised senior curriculum for the BFA in Dance was approved effective Fall Semester 2021 with the effective term changed from Fall 2020 to Fall 2021. (pages 7-9).
- 2. Revised course description and title, Mass Media (MDIA) 3500, "Newswriting and Reporting", (NEWSWRITING AND REPORTING 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021 with the effective term changed from Fall 2020 to Spring 2021. (pages 10-11).
- 3. Revised course description and credit hours, Theatre Arts (THEA) 3100, "Directed Study", (DIRECTED STUDY 1-9 credit hours, 1-9 lecture hours, 0 lab hours, and 1-9 contact hours), was approved effective Fall Semester 2021. (pages 12-13).

### C. College of Nursing and Health Sciences

- 1. Deactivation of Adult-Gero Primary Care Nurse Practitioner Track for the MSN effective Fall Semester 2021. (pages 14-17).
- 2. Revised senior curriculum for the BSEP degree was approved effective Fall Semester 2021. (pages 18-20).
- 3. Revised credit hours, Health Sci Exercise Physiology (HSEP) 3011, "Exercise Testing and Prescription II", (EXERCISE TEST & PRESCRIP II 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021. (pages 21-22).
- 4. Revised credit hours, Health Sci Exercise Physiology (HSEP) 4050, "Resistance Training and Program Development II", (RESIST TRAIN PRGM DEVELOP II– 4 credit hours, 4 lecture hours, 0 lab hours, and 4 contact hours), was approved effective Fall Semester 2021. (pages 23-24).

#### **D.** College of Humanities and Social Sciences

1. New course, English (ENGL) 2500, "Contemporary Literary Magazines: Revision, Editing, and Production", (CONTMPORARY LITERARY MAGAZINES—2 credit hours, 2 lecture hours, 0 lab hours, and 2 contact hours), was approved effective Spring Semester 2021. (pages 25-26). Deactivation of CWCL 2500.

- 2. Revised outcomes for the BA in Political Science was approved effective Fall Semester 2021. (pages 27-29).
- 3. New course, Public Administration (PADM) 7230, "Public Marketing and Branding for the Public Sector", (PUBLIC MARKETING 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021. (pages 30-42).
- 4. New course, Political Science (POLS) 4630, "Public Marketing and Branding for the Public Sector", (PUBLIC MARKETING 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Summer Semester 2021. (pages 43-52).

### **E.** College of Education and Human Services

- 1. Revised curriculum for the EDS in Special Education was approved effective Fall Semester 2021. (pages 53-55).
- 2. Revised course title and description, Special Education (SPEC) 8050, "Co-Teaching in Special Education", (CO-TEACHING IN SPECIAL EDUC 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021 with the description changed to Application of current evidence-based practice to write, implement, monitor, and evaluate building-based co-teaching plans for special education and general education teacher pairs who teach students with disabilities in general education classrooms. (pages 56-62).
- 3. Revised curriculum for the MLIS degree was approved effective Fall Semester 2021. (pages 63-68)
- 4. Revised curriculum for the MLIS and concurrent Media Specialist Certification was approved effective Fall Semester 2021. (pages 69-71).
- 5. Deactivation of MLIS 7130 was noted effective Fall Semester 2021. (pages 72-73).
- 6. Revised course description, Library Science (MLIS) 7140, "Advanced Reference", (ADVANCED REFERENCE 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 74-75).
- 7. Revised application deadlines for the MSW program was approved effective Fall Semester 2021. (pages 76-77).
- 8. Revised degree requirements for the MSW degree was approved effective Fall Semester 20201. (pages 78-81).
- 9. Revised course title, and description, Social Work (SOWK) 7820, "Issues in Substance Use", (ADVANCED REFERENCE 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 82-83).
- 10. Deactivation of SOWK 6000 was noted effective Fall Semester 2021. (pages 84-85).

### F. College of Science and Mathematics

- 1. Revised senior curriculum for the BA in Biology was approved effective Fall Semester 2021. (pages 86-90).
- 2. Revised course prerequisite, Biology (BIOL) 2900, "Microbiology in Health and Disease", (MICROBIOLOGY IN HEALTH/DISEASE–4 credit hours, 3 lecture hours, 3 lab hours, and 6 contact hours), was approved effective Fall Semester 2021. (pages 91-92).
- 3. New course, Astronomy (ASTR) 2950, "Directed Study", (DIRECTED STUDY 0-3 credit hours, 0-3 lecture hours, 0 lab hours, and 0-3 contact hours), was approved effective Spring Semester 2021. (pages 93-98).
- 4. New course, Geography (GEOG) 1105, "Health Geography and Pandemics", (HEALTH GEOGRAPHY/PANDEMICS 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021. (pages 99-104).
- 5. New course, Physics (PHYS) 2950, "Directed Study", (DIRECTED STUDY 0-3 credit hours, 0-3 lecture hours, 0 lab hours, and 0-3 contact hours), was approved effective Spring Semester 2021. (pages 105-110).
- 6. Revised core curriculum for the BS in Chemistry was approved effective Fall Semester 2021. (pages 111-113).

- 7. Revised senior curriculum for the BS in Chemistry American Chemical Society was approved effective Fall Semester 2021 with the effective term changed from Spring 2021 to Fall 2021. (pages 114-116).
- 8. Revised senior curriculum for the BS in Chemistry American Chemical Society Biochemistry Option was approved effective Fall Semester 2021 with the effective term changed from Spring 2021 to Fall 2021. (pages 117-119).
- 9. Revised senior curriculum for the BS in Chemistry Pre-Professional was approved effective Fall Semester 2021 with the effective term changed from Spring 2021 to Fall 2021. (pages 120-122).
- 10. Revised New curriculum for the BS in Chemistry Pre-Professional Pharmacy 3-4 was approved effective Fall Semester 2021 with the effective term changed from Spring 2021 to Fall 2021. (pages 123-125).
- 11. Revised requirements for the minor in Aerospace Studies was approved effective Fall Semester 2021. (pages 126-128).
- 12. Revised course title and description, Aerospace Studies (AS) 1001, "Heritage and Values I", (HERITAGE AND VALUES I 1 credit hour, 1 lecture hour, 0 lab hours, and 1 contact hour), was approved effective Spring Semester 2021. (pages 129-130).
- 13. Revised course title and description, Aerospace Studies (AS) 1002, "Heritage and Values II", (HERITAGE AND VALUES I 1 credit hour, 1 lecture hour, 0 lab hours, and 1 contact hour), was approved effective Spring Semester 2021. (pages 131-132).
- 14. Revised course title and description, Aerospace Studies (AS) 2001, "Team and Leadership Fundamentals I", (TEAM/LEADERSHP FUNDAMENTALS I 1 credit hour, 1 lecture hour, 0 lab hours, and 1 contact hour), was approved effective Spring Semester 2021. (pages 133-134).
- 15. Revised course title and description, Aerospace Studies (AS) 2002, "Team and Leadership Fundamentals II", (TEAM/LEADERSHP FUNDAMENTALS II 1 credit hour, 1 lecture hour, 0 lab hours, and 1 contact hour), was approved effective Spring Semester 2021. (pages 135-136).
- 16. Revised course title and description, Aerospace Studies (AS) 3001, "Leading People and Effective Communication I", (LEAD PEOPLE/EFF COMM I 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 137-138).
- 17. Revised course title and description, Aerospace Studies (AS) 3002, "Leading People and Effective Communication II", (LEAD PEOPLE/EFF COMM II 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 139-140).
- 18. Revised course title and description, Aerospace Studies (AS) 4001, "National Security/Leadership Responsibilities/Commissioning Preparation I", (NTNL SEC/LDRSHP RESP COMM I 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 141-142).
- 19. Revised course title and description, Aerospace Studies (AS) 4001, "National Security/Leadership Responsibilities/Commissioning Preparation II", (NTNL SEC/LDRSHP RESP COMM II 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 143-144).
- 20. Revised requirements for the BS in Applied Mathematics New Track Computational Mathematics was approved effective Fall Semester 2021. (pages 145-147).
- 21. Revised requirements for the BS in Applied Mathematics New Track Mathematical Biology was approved effective Fall Semester 2021. (pages 148-150).
- 22. Revised requirements for the BA in Mathematics Secondary Track was approved effective Fall Semester 2021. (pages 151-154).
- 23. New course, Data Science (DATA) 1501, "Introduction to Data Science", (INTRO TO DATA SCIENCE 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021 with the description changed to read An introduction to the field...real-world data and addressing the social... (pages 155-159).
- 24. Revised course description, Computer Science (CS) 1302, "Principles of Programming II", (PRINCIPLES OF PROGRAMMING II 4 credit hours, 4 lecture hours, 0 lab hours, and 4 contact hours), was approved effective Spring

- Semester 2021 with the description changed to A study of advanced object-oriented programming. The course involves extensive programming that includes inheritance, polymorphism, dynamic binding, object composition, exception handling, file I/O, GUI, class diagrams, and unit testing. (pages 160-161).
- 25. Revised course description, Computer Science (CS) 3200, "Computer Ethics", (COMPUTER ETHICS 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021 with the description changed to read An introduction...computing technology. Topics include the impact of...versa, the professional code.... (pages 162-163).
- 26. Revised course description, Computer Science (CS) 3300, "Unix Programming", (UNIX PROGRAMMING 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 164-165).
- 27. Revised course description, Computer Science (CS) 3335, "The C Programming Language", (THE C PROGRAMMING LANGUAGE 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021 with the description changed to Programming using C programming language that includes C preprocessor and libraries, standard and file I/O, memory handling, and stylistic consideration. The course includes basic understanding of UNIX to write, execute, test, and debug C programs. (pages 166-167).
- 28. Revised course description, Computer Science (CS) 3340, "Web Programming", (WEB PROGRAMMING 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021 with the description changed to read ...better. A study of the fundamentals.... Computing, HTML.... (pages 168-169).
- 29. Revised course description and prerequisite, Computer Science (CS) 4121, "Data Communications and Networks I", (DATA COMMUNICTNS/CMPTR NETWORK 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021 with the description changed to read Prerequisites: CS 3410 with a grade of "C" or better. A study of the basic concepts of data communications and computer networks, emphasizing hands-on experience. Cloud computing, TCP/IP model and related protocols, packet switching, local area networks, and network security are addressed. (pages 170-171).
- 30. Revised course description, Computer Science (CS) 4321, "Software Engineering I", (SOFTWARE ENGINEERING I 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 164-165) with the description changed to read A study of the concepts and techniques used in all aspects of the software life-cycle relevant to the production of large object-oriented software systems with emphasis on Agile methodologies. Students will work in teams on a project. (pages 172-173).
- 31. Revised course description, Computer Science (CS) 4345, "Operating Systems", (OPERATING SYSTEMS 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021 with the description changed to read An overview of structures, components, and services of a general-purpose operating system. Topics include kernel designs, process management and synchronization, memory management, I/O system, and file systems. An overview of distributed systems is also included. (pages 174-175).
- 32. Revised course description, Computer Science (CS) 4721, "Database Design I", (DATABASE DESIGN I 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021 with the description changed to read A study of the logical design and organization of databases using the entity-relationship model, the hierarchical model, the network model, the relational model, relational algebra, functional dependencies, and normal forms. Students learn SQL statements for creating, querying, and managing databases, and query optimization. (pages 176-177).
- 33. Revised course description, Computer Science (CS) 4820, "Artificial Intelligence", (Artificial Intelligence 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021 with the description changed to read A study of theories and techniques associated with Deep Learning (DL) as a specific field of Artificial Intelligence. The course covers various aspects of DL and shows how they can be useful in practical applications. (pages 178-183).
- 34. Revised course prerequisite, Computer Science (CS) 4900, "Senior Seminar", (SENIOR SEMINAR 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Spring Semester 2021. (pages 184-185).
- 35. Revised course prerequisite, Mathematics (MATH) 1401, "Elementary Statics", (ELEMENTARY STATICS 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021. (pages 186-187).

- 36. Revised course prerequisite, Mathematics (MATH) 2008, "Foundations of Numbers and Operations", (NUMBERS & OPERATIONS 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021. (pages 188-189).
- 37. Revised course prerequisite, Mathematics (MATH) 3600, "Probability and Statistics", (PROBALITITY AND STATISTICS 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021. (pages 190-191).
- 38. Revised course prerequisite, Mathematics (MATH) 3700, "Statistical Computing", (STATISTICAL COMPUTING 3 credit hours, 3 lecture hours, 0 lab hours, and 3 contact hours), was approved effective Fall Semester 2021. (pages 192-193).
- 39. Deactivation of CS 4835 was approved effective Fall Semester 2021. (pages 194-195).
- 40. Deactivation of MATH 3000 was approved effective Fall Semester 2021. (pages 196-197).

Respectfully submitted,

Stanley Jones Registrar