## TARLETON STATE UNIVERSITY

## **Graduate Council**

| Baker, Credence - Chair              | Fragoso-Diaz, Gloria       | Morgan, Ryan       |
|--------------------------------------|----------------------------|--------------------|
| Shipman, Brandon – <i>ex-officio</i> | Garcia, D. Elizabeth       | Ryou, Myoung       |
| Dunn, Elizabeth – ex-officio         | Heller, Nathan             | Sanderford, Max    |
| Hancock, Michele – ex-officio        | Joiner, Sue                | Schuessler, Joseph |
| Freed, Rusty - ex-officio            | Kinman, Lea Ann            | Smith, Martha      |
| Bagwell, Matt                        | Leach, Lesley              | Stafford, Paul     |
| Breeden, Jeff                        | Loya, Melody               | Tarpley, Rudy      |
| Cook, Scott                          | Mallernee, Emily [student] | Thomas, Charles    |
| Cruz, Richard                        | Martin, Chet               | Weber, Mark        |
| Eichenberg, George                   | Mathewson, Heather         | Westbrook, Gary    |
| Faulkenberry, Eileen                 | McPherson, Cynthia         | Xu, Jun            |
| Faulkenberry, Thomas                 | Merriman, Julie            |                    |

## Minutes from the Meeting of May 19, 2020

The Graduate Council met on May 19, 2020 at 1:30 pm via Zoom. The following agenda was presented along with the minutes of the meeting in April 2020.

**Members Present**: Baker, Hancock, Freed, Bagwell, Cook, Eichenberg, E. Faulkenberry, Fragoso-Diaz, Heller, Joiner, Kinman, Leach, Loya, Martin, Mathewson, K. Mollick for McPherson, Merriman, Morgan, Ryou, Sanderford, Schuessler, Smith, Stafford, Tarpley, D. Taylor, Thomas, Xu

Members Absent: Breeden, Cruz, T. Faulkenberry, Garcia, Mallernee, Weber, Westbrook

Agenda Item 1: New member: Dr. Jun Xu, Dept. of Engineering and Computer Science

Agenda Item 2: Minutes of the April 21, 2020 meeting

Dr. E. Faulkenberry moved to approve, Dr. Loya seconded, minutes approved.

Agenda Item 3: Dept. of Engineering Technology

| Department  | Program/Course                                   | Change Request                                                                                                                                      |     | Effective<br>Term |
|-------------|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------|
| Engineering | Science in Quality and<br>Engineering Management | Updating courses to reflect current course<br>listing and content. Removed MGMT 5310 and<br>replaced it with ENGT 5303 in the non-thesis<br>option. | P94 | Fall 2021         |

Dr. Stafford moved to approve, Dr. Morgan seconded, agenda item 3 was approved.

Agenda Item 4: Dept. of Counseling

| Department | Program/Course                                                               | Change Request                      |      | Effective<br>Term |
|------------|------------------------------------------------------------------------------|-------------------------------------|------|-------------------|
| Counseling | CMHC-MS - CMHC-MS: Master of Science<br>in Clinical Mental Health Counseling | Adding in the new elective courses. | P112 | Fall 2021         |

Dr. Loya moved to approve, Dr. E. Faulkenberry seconded, agenda item 4 was approved.

| Agenda Item 5 | : Dept. | of Engineering and Computer Science |
|---------------|---------|-------------------------------------|
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| Department                             | Program/Course                                                           | Change Request                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Item<br>No. | Effective<br>Term |
|----------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------|
| Engineering<br>and Computer<br>Science | MEEN-MS - MEEN-<br>MS: Master of Science<br>in Mechanical<br>Engineering | The prospective students that are interested in a graduate<br>degree in mechanical engineering include traditional and<br>non-traditional students. Many traditional students are<br>interested in pursuing graduate degrees. We have also<br>received many similar inquiries from non-traditional<br>working professionals. A career in mechanical engineering<br>allows a student to build a better future. This explains why<br>89% of engineers have high levels of job satisfaction and<br>would choose the same career path again. The Master's<br>degree in Mechanical Engineering is designed to prepare<br>students for career advancement, or for further studies at the<br>doctoral level. Bureau of Labor Statistics data suggests that<br>the employment of mechanical engineers is projected to<br>grow 4 percent from 2018 to 2028. Driving this growth are<br>innovations within the automation, medical device,<br>biotechnology, and aerospace industries. Conducting a job<br>search of mechanical engineering at Indeed.com, a premier<br>engineer job site, there are 20,779 active job openings,<br>which demonstrate the demand of the mechanical engineers. |             | Fall<br>2021      |

Dr. Fragoso-Diaz moved to approve, Dr. Morgan seconded, agenda item 5 was approved.

Agenda Item 6: Senior Scholarship-Admission Initiative

Dr. Baker announced the Senior Scholars scholarship available to graduating seniors. It includes \$1500 and a \$50 fee waiver.