1. **Discussion Items**
   b. Guidelines for Zero Credit Courses for Graduate Students – Dr. Karen Butler-Purry

2. **Consent Agenda**
   a. New Course Request
      i. BMEN 636 Pathophysiology of Systemic Diseases Augmented with Implantable Devices
      ii. CVEN 701 Mixing and Transport in Natural Civil Engineering Systems
      iii. EDCI 723 Developing Students’ Disciplinary Language and Reading in STEM teaching and Learning
      iv. EDCI 726 History and Trends in STEM Education
      v. SCSC 653 Essentials for Weed Systematic Identification and Management in Agronomy
      vi. SPMT 616 Sales and Revenue Generation in Sport
      vii. SPMT 642 Best Practices in Coaching
      viii. VIBS 641 Principles of Human Health Risk Assessment of Chemicals
      ix. VTPB 613 Mammalian Genomics and Bioinformatics
   b. Course Change Request
      i. COSC 624 Construction Business Development
      ii. COSC 628 Construction Contracts and Risk Management
      iii. ESSM 651 Geographic Information System for Resource Management
      iv. NURS 617 Advanced Pathophysiology
      v. NURS 618 Advanced Pharmacology
      vi. NURS 620 Advanced Practice Nursing Roles
      vii. NURS 630 Teaching and Learning Theory
      viii. NURS 638 Advanced Clinical Practicum and Project

3. **New Course Requests:**
   a. AGEC 620 Food Security, Climate and Conflict
   b. ARCH 620 Building Performance Measurement
   c. ARCH 664 Urban Design for Architects
   d. BICH 657 Introduction to Structural Biology
   e. BMEN 628 Microcontrollers and Communications in Medical Devices
   f. CSCE 616 Introduction to Hardware Design
   g. DPHS 610 Practice Transformation
   h. EDCI 720 Engineering Design for School Teaching and Learning
   i. EDCI 721 How People Learn STEM
   j. SPMT 617 Communication and Media in Sport
   k. SPMT 646 Ethics in Coaching
   l. VIBS 645 Practice of Evaluating Human Health Risks of Chemicals
   m. VPAT 652 Cell Mechanisms of Disease
n. WGST 657 Race, Gender, Science and Technology

4. **Course Change Requests:**
   a. AERO 615 Computational Fluid Dynamics for Aerospace Applications
   b. BMEN 631 Biomolecular Engineering
   c. BMEN 691 Research
   d. CHEM 661 Radiochemistry (*Tabled from November 2016 Graduate Council Meeting*)
   e. CVEN 674 Groundwater Engineering
   f. FSTC 684 Professional Internship (*Tabled from October and November 2016 Graduate Council Meeting*)
   g. FSTC 685 Directed Studies (*Tabled from October and November 2016 Graduate Council Meeting*)
   h. FSTC 691 Research (*Tabled from October and November 2016 Graduate Council Meeting*)
   i. NUTR 684 Professional Internship (*Tabled from October and November 2016 Graduate Council Meeting*)
   j. NUTR 685 Directed Studies (*Tabled from October and November 2016 Graduate Council Meeting*)
   k. NUTR 691 Research (*Tabled from October and November 2016 Graduate Council Meeting*)
   l. VTPP 627 Biomedical Physiology II
   m. VTPP 653 Endocrinology
   n. WFSC 643 Geospatial Technology in Military Land Management

5. **Special Consideration Requests:**
   a. BA/MS-MATH/MATH-FTR : Mathematics - 5-Year Bachelor of Arts/Master of Science in Mathematics
   b. BS/MS-APMS/MATH-FTR – Applied Mathematics-5-Year Bachelor of Science/Master of Science in Mathematics.
   c. BS/MS-KINE/ATTR-ETR - Kinesiology – 5-Year Bachelor of Science/ Master of Science
   d. BS/MS-MATH/MATH-FTR – Mathematics – 5 – Year Bachelor of Science/Master of Science in Mathematics
   e. CERT-CG67 – Science, Technology, Engineering and Mathematics (STEM) Education – Certificate
   f. COALS – Request to Include Zero Credit Hours in Existing Courses (*Tabled from September, October and November Graduate Council 2016 Meeting*)

6. **Returned From Faculty Senate**
   a. MGMT 627 Developing Leadership Talent
   b. MPH-POPH - Master of Public Health in Population Health