To: Graduate Council

Dr. Matt Brown, Chair; Drs. Swann Adams, Drucilla Barker, Bobby Brame, Jr., Cathy Brant, Matthew Childs, Dirk den Ouden, Maryah Fram, Blaine Griffen, Jason Hattrick-Simpers, Sali Li, Caryn Outten, Douglas Pittman, David Stodden, David Tedeschi, Kellee White, Scott White, Susan Yeargin; Mark VanDriel, GSA Representative; Murray Mitchell, Dale Moore (Graduate School: ex officio members).

CC: President Harris Pastides, Provost Joan Gabel, Dr. Kristia Finnigan, Deans, Department Chairs, Graduate Directors and Graduate Program Administrators

From: Dr. Cheryl Addy, Vice Provost and Dean of the Graduate School

The Graduate Council will meet on Monday, November 28, 2016 at 2:00 P.M. in the Byrnes Building, Room 311 with the following items on the agenda:

1. **Call to Order and Approval of Agenda** (Matt Brown, Chair)

2. **Approval of the Minutes from October 24, 2016.** Approved actions by Graduate Council become effective 30 days after posting. A copy is available on The Graduate School website at: [http://app.gradschool.sc.edu/gradcouncil/minutes.asp](http://app.gradschool.sc.edu/gradcouncil/minutes.asp)

3. **Report of the Chair** (Matt Brown)

4. **Report of the Dean of Graduate School** (Cheryl Addy)

5. **Report of the Secretary of the Graduate Council / Associate Dean** (Murray Mitchell)

6. **Report of the Graduate Student Association Representative** (Mark VanDriel)


8. **Report of the 500/600 Level Courses, Distance Education and Special Courses** (Murray Mitchell)
A listing of 500/600 Level Courses is presented to Council for informational purposes only.

### 500/600 Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 541</td>
<td>Biochemistry (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
</tr>
<tr>
<td>BIOL 545</td>
<td>Biochemistry/Molecular Biology I (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>BIOL 546</td>
<td>Biochemistry/Molecular Biology II (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>BIOL 614</td>
<td>Stem Cell Biology (New Course Proposal)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>CHEM 545</td>
<td>Physical Biochemistry (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>CHEM 550</td>
<td>Biochemistry (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>CHEM 550L</td>
<td>Biochemistry Lab (Pre-requisite change)</td>
<td>(1)</td>
<td>Fall 2017</td>
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<tr>
<td>CHEM 555</td>
<td>Biochemistry and Molecular Biology I (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
</tr>
<tr>
<td>CHEM 556</td>
<td>Biochemistry and Molecular Biology II (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>CSCE 517</td>
<td>Computer Crime and Forensics (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>CSCE 518</td>
<td>Ethical Hacking (New Course Proposal)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ECHE 567</td>
<td>Process Safety, Health and Loss Prevention (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ECHE 571</td>
<td>Corrosion Engineering (Pre-requisite change – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ECIV 588</td>
<td>Design of Railway Bridges and Structures (Pre-requisite change – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ECIV 590</td>
<td>Special Topics in Civil and Environmental Engineering (New Course Proposal – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ECON 514</td>
<td>The Economics of Terrorism (New Course Proposal)</td>
<td>(3)</td>
<td>Fall 2017</td>
</tr>
<tr>
<td>EDEL 505</td>
<td>Nature and Management of Elementary Classrooms (renumber to 305) (Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ELCT 541</td>
<td>Sensors for Biomedicine (New Course Proposal)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>HRTM 592</td>
<td>Golf Tourism Consumer Services (New Course Proposal)</td>
<td>(1)</td>
<td>Fall 2017</td>
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<tr>
<td>HRTM 593</td>
<td>Golf Tourism Supervisory Skill (New Course Proposal)</td>
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<td>Fall 2017</td>
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<td>HRTM 594</td>
<td>Golf Tourism Leadership Skills (New Course Proposal)</td>
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<td>Fall 2017</td>
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<tr>
<td>ITEC 544</td>
<td>Training Systems (Pre-requisite change – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ITEC 545</td>
<td>Integrated Information Technology (Pre-requisite change – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ITEC 560</td>
<td>Analysis and Applications of Project Management Software (Pre-requisite change – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ITEC 562</td>
<td>Advanced Web Support Systems (Pre-requisite change – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ITEC 564</td>
<td>Project Management for Information Systems (Pre-requisite change – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>ITEC 570</td>
<td>Database Management and Administration (Pre-requisite change – Fall 2017)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>MGMT 590</td>
<td>Special Topics in Management (New Course Proposal)</td>
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<td>Fall 2017</td>
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<tr>
<td>MUSC 595</td>
<td>Community Engagement Through Music (New Course Proposal – Fall 2017)</td>
<td>(2)</td>
<td>Fall 2017</td>
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<tr>
<td>PHYS 502</td>
<td>Quantum Physics II (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>PHYS 504</td>
<td>Electromagnetic Theory (Pre-requisite change)</td>
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<td>Fall 2017</td>
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<tr>
<td>PHYS 506</td>
<td>Thermal Physics &amp; Statistical Mechanics (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>PHYS 510</td>
<td>Digital Electronics (Pre-requisite change)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>PHYS 511</td>
<td>Nuclear Physics (Pre-requisite change)</td>
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<td>Fall 2017</td>
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<tr>
<td>PHYS 517</td>
<td>Computational Physics (Pre-requisite change)</td>
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<td>Fall 2017</td>
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<tr>
<td>PHYS 522</td>
<td>Biophysics Laboratory (Delete Course)</td>
<td>(3)</td>
<td>Summer 2017</td>
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<tr>
<td>PHYS 541</td>
<td>Advanced Experimental Physics I (New Course Proposal Spring 2018)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>PHYS 542</td>
<td>Advanced Experimental Physics II (New Course Proposal Fall 2018)</td>
<td>(3)</td>
<td>Fall 2017</td>
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<tr>
<td>PSYC 503</td>
<td>Psychology of Drug Use and Effects</td>
<td>(3)</td>
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<tr>
<td>PSYC 507</td>
<td>Cognitive Neuroscience</td>
<td>(3)</td>
<td></td>
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</tbody>
</table>
PSYC 510 (3) Abnormal Behavior in Children (Title Change) (Fall 2017)
PSYC 560 (3) Advanced Physiological Psychology (Title Change and pre-requisite change) (Fall 2017)
PSYC 570 (3) Physiological Psychology Laboratory (Title Change and pre-requisite change) (Fall 2017)
PSYC 571 (3) Cognitive Neuroscience Laboratory
RETL 695 (3) Retailing Literature & Thought (Delete Course) (Spring 2018)
SOCY 513 (3) Life Course Demographics (Renumber and pre-requisite change-Fall 2017)
SPAN 500 (3) Contemporary Spain (Pre-requisite change, Fall 2017)
SPAN 518 (3) Introduction to Spanish Medieval Literature (Pre-requisite change, Fall 2017)
SPAN 524 (3) Renaissance and Golden Age Literature (Pre-requisite change, Fall 2017)
SPAN 534 (3) Nineteenth-Century Spanish Literature (Pre-requisite change, Fall 2017)
SPAN 538 (3) Twentieth-Century Spanish Literature (Pre-requisite change, Fall 2017)
SPAN 543 (3) Spanish-American Literature from the Independence through Modernism (Pre-requisite change, Fall 2017)
SPAN 555 (3) Spanish-American Literature from Modernism Through 1960 (Pre-requisite change, Fall 2017)

Distance Education Delivery Courses

ENCP 605 (3) Principles of Engineering for Teachers (Spring 2017)
SPTE 655 (3) Social Media in Live Entertainment and Sport (Spring 2017)

Special Topics Courses

ANTH 591 (3) Gender Issues in China (Spring 2017)
BADM 790 (3) Turnover and The Research Enterprise (Spring 2017)
BMEN 589 (3) Modeling of Cell Biology (Spring 2017)
CSCE 590 (3) Strategic Management of Information Systems (Spring 2017)
ENHS 592 (3) Oceans and Human Health: An Ecosystem and Public Health Perspective (Cross-listed with MSCI 599, Spring 2017)
ENHS 793 (3) Introduction to Nanoanalytics (Spring 2017)
ENVR 800 (3) Reinventing the Naturalist (Spring 2017)
EXSC 555 (3) How to Bust Exercise Myths: Evidence-Based Practice in Exercise Science (Spring 2017)
EXSC 555 (3) Planning and Development of the Explosive Athlete (Spring 2017)
FAMS 701 (3) Race and Media—Cross-listed with ENGL 765 (Spring 2017)
HPEB 792 (3) Advanced Public Health Communication: Theory & Methods (Spring 2017)
HPEB 792 (3) Cooking up a Storm: Food, Globalization, Localization, and Health in the South (Spring 2017)
IBUS 790 (3) International Innovation and Regional Clusters (Spring 2017)
MATH 599 (3) Quantitative Biology (cross-listed with BIOS 599; Spring 2017)
MSCI 599 (3) Data Collection and Analysis Methods in Marine Science (Spring 2017)
MUSC 726 (3) Passion and Requiem (Spring 2017)
SOWK 768 (3) Grant Writing (Spring 2017)
SOWK 768 (3) Health Aspects of Aging (Spring 2017)
SOWK 768 (3) Immigration Policy (Spring 2017)
SOWK 768 (3) International Social Work (Spring 2017)
9. **Associate Graduate Faculty Nominations** (Murray Mitchell)

   Name: Mary Foster Cox, Ph.D.  
   Program: College of Nursing  
   Term: Fall, 2016 – Fall, 2022

   Name: Sabra Custer, D.N.P.  
   Program: College of Nursing  
   Term: Fall, 2016 – Fall, 2022

   Name: Victoria H. Davis, D.N.P.  
   Program: College of Nursing  
   Term: Fall, 2016 – Fall, 2022

   Name: Cristy DeGregory, Ph.D.  
   Program: College of Nursing  
   Term: Fall, 2016 – Fall, 2022

   Name: Amy Dievendorf, D.N.P.  
   Program: College of Nursing  
   Term: Fall, 2016 – Fall, 2022

   Name: Panyiotis Doutis, Ph.D.  
   Program: Department of Physical Education  
   Term: Fall, 2016 – Fall, 2022

   Name: Ronit Elk, Ph.D.  
   Program: College of Nursing  
   Term: Fall, 2016 – Fall, 2022

   Name: Gwen Geidel, Ph.D.  
   Program: School of the Earth, Ocean & Environment  
   Term: Fall, 2016 – Fall, 2022

   Name: Shelli Gibbs, D.N.P.  
   Program: College of Nursing  
   Term: Fall, 2016 – Fall, 2022

   Name: Patrick Hickey, Dr. PH  
   Program: College of Nursing  
   Term: Fall, 2016 – Fall, 2022
Name: Deb McQuilkin, D.N.P.
Program: College of Nursing
Term: Fall, 2016 – Fall, 2022

Name: Georgia L. Narsavage, Ph.D.
Program: College of Nursing
Term: Fall, 2016 – Fall, 2022

Name: Jennifer R. Pounelle, Ph.D.
Program: Environment and Sustainability, SSEO
Term: Spring, 2017 – Spring, 2023

Name: Alicia K. Ribar, Ph.D.
Program: College of Nursing
Term: Fall, 2016 – Fall, 2022

Name: Joynelle L. Rivers, D.Ed.
Program: College of Nursing
Term: Fall, 2016 – Fall, 2022

Name: Abbas, S. Tavakoli, Dr.PH
Program: College of Nursing
Term: Fall, 2016 – Fall, 2022

Name: Kelley Wilson, D.N.P.
Program: College of Nursing
Term: Fall, 2016 – Fall, 2022

10. **Fellowships and Scholarships Committee** (Scott White)

11. **Report of Science, Math, and Related Professional Programs Committee** (David Tedeschi)

Below is a list of proposals reviewed by the Committee. Each curricular action can be viewed at this Public Agenda review site: [https://www.sc.edu/programproposal/gradagenda/?id=18](https://www.sc.edu/programproposal/gradagenda/?id=18)

At this Public Agenda link, the individual proposals are not live-linked, but agenda items are listed in alphabetical order. To view the full proposals, GC members and Committee Chairs still need to go to the Committee Review site, and filter for “Committees”, then for the “Committee” called “Added to Grad Council agenda.”

- **BIOL 711** (3) Structure and Function of Nucleic Acids, Arts and Sciences, CCP: Fall 2017
- **BIOL 717** (3) Biological Chemistry, Arts and Sciences, CCP: Fall 2017
- **CHEM 751** (3) Biosynthesis of Macromolecules, Arts and Sciences, CCP: Fall 2017
- **CHEM 752** (3) Regulation and Integration of Metabolism, Arts and Sciences, CCP: Fall 2017
- **CHEM 753** (3) Enzymology and Protein Chemistry, Arts and Sciences, CCP: Fall 2017
- **COMD 748** (2) Speech Pathology Management of Patients with Tracheostomy & Ventilator Dependency, Public Health, NCP: Spring 2018
- **ENHS Major / Degree Program**, Public Health, Change to Existing Program: Fall 2017
- **EPBO Major / Degree Program**, PhD in Epidemiology, Public Health, Change to Existing Program: Fall 2017
- **EPBO Major / Degree Program**, PhD in Biostatistics, Public Health, Change to Existing Program: Fall 2017
- **EPBO Major / Degree Program**, Dr.PH in Biostatistics, Public Health, Change to Existing Program: Fall 2017
- **EPID 700** (3) Introduction to Epidemiology, Public Health, CCP: Fall 2017
- **EXSC Major / Degree Program**, Public Health, Change to Existing Program: Fall 2017
- **HPEB Major / Degree Program**, Dr.PH in Health Promotion, Education, and Behavior, Public Health, Change to Existing Program: Fall 2017
- **HPEB Major / Degree Program**, PhD in Health Promotion, Education, and Behavior, Public Health, Change to Existing Program: Fall 2017
- **HSPM Dual Degree Program**, MPA/MPH dual degree, Public Health, New Program: Fall 2017
- **NURS Major / Degree Program**, Doctor of Nursing Practice, Nursing, Change to Existing Program: Fall 2017
- **NURS Major / Degree Program**, PhD in Nursing Practice, Nursing, Change to Existing Program: Fall 2017
- **NURS Academic Certificate**, Nursing Administration, Nursing, Change to Existing Program: Fall 2017
- **NURS 703** (3) Nursing Leadership Development, Nursing, Change to Existing Course: Fall 2017
- **NURS 737** (3) Seminar on Advanced Practice Roles, Nursing, Change to Existing Course: Fall 2017
- **NURS 761** (3) Neuroscientific Basis of Behavior and Psychopharmacological Treatment, Nursing, CCP: Fall 2017
- **NURS 897** (1) DNP Clinical Dissertation and Residency, Nursing, Change to Existing Course: Fall 2017. Grading System will be T/U.
- **PHYT Major / Degree Program**, Doctor of Physical Therapy, Public Health, Change to Existing Program: Fall 2017
- **STAT 770** (3) Categorical Data Analysis, Arts and Sciences, Change to Existing Course: Fall 2017

12. **Report of the Humanities, Social Sciences, Education, and Related Professional Programs Committee** (Drucilla Barker)

   Below is a list of proposals reviewed by the Committee. Each curricular action can be viewed at this Public Agenda review site: [https://www.sc.edu/programproposal/gradagenda/?id=18](https://www.sc.edu/programproposal/gradagenda/?id=18)
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- **BADM Academic Certificate**, Business, Change Program: Fall 2017
- **CRIM Academic Certificate**, Criminal Justice Leadership Certificate, Arts and Sciences, Terminate Program: Fall 2017
- **HRSM 700** (3) Quantitative Methods in HRSM, HRSM, NCP: Fall 2017
- **HRSM 788** (3) Applied Research in HRSM, HRSM, CCP: Fall 2017
- **HRTM Major / Degree Program**, PhD in Hospitality Management, HRTM, Change to Existing Program: Fall 2017
- **HRTM 781** (3) Seminar on the Olympic Games, HRTM, NCP: Fall 2017
- **HRTM 890** (3) Pedagogy in Hospitality and Tourism Management, HRTM, NCP: Spring 2017
- **IBUS 720** (3) International Entrepreneurship, Business. NCP: Spring 2017
- **ITEC Major / Degree Program**, Health Information Technology, MHIT, HRSM, Program Change: Fall 2017
- **ITEC 748** (3) HRSM, Change to Existing Course: Fall 2017
- **JOUR Major / Degree Program**, MA in Journalism, Information and Communications, Program Change: Fall 2017
- **JOUR Major / Degree Program**, PhD in Mass Communications, Information and Communications, Program Change: Fall 2017
- **JOUR Major / Degree Program**, MMC in Journalism and Mass Communications, Information and Communications, Program Change: Fall 2017
- **JOUR Major / Degree Program**, MMC In Journalism and Mass Communications, Information and Communications, Program Change: Fall 2017
- **JOUR 705** (3) Integrated Communications Principles, Information and Communications, CCP: Fall 2017
- **JOUR 715** (3) Integrated Communications Strategies, Information and Communications, CCP: Fall 2017
- **JOUR 717** (3) Methods in Content Analysis Research, Information and Communications, NCP: Spring 2017
- **JOUR 725** (3) Integrated Communication Campaigns, Information and Communications, CCP: Fall 2017
- **JOUR 750** (3) Foundations of Multimedia Journalism, Information and Communications, NCP: Fall 2017
- **MGMT 719** (3) Management of Compensation, Business, Change to Existing Course: Fall 2017
- **MUSC**, Community Engagement, Music, New Program: Fall 2017
- **PHIL Major / Degree Program**, Philosophy, M.A., Arts and Sciences, Change to Existing Program: Fall 2017
- **PHIL Major / Degree Program**, Philosophy, Ph.D., Arts and Sciences, Change to Existing Program: Fall 2017
• **POLI Major / Degree Program**, MA in International Studies, Arts and Sciences, Change to Existing Program: Fall 2017
• **RFMR Major / Degree Program**, Retailing, M.R., HRSM, Change to Existing Program: Fall 2017
• **SPTE 781 (3)** Seminar on the Olympic Games, HRSM, NCP: Fall 2017


14. **Other Committee Reports**

15. **Old Business**

16. **New Business**

17. **Good of the Order**

18. **Adjournment**