

**Bradley University Senate**  
**Agenda**  
**Third Regular Meeting of the 2014-2015 Senate**

3:10 P.M. November 20, 2014

Michel Student Center Marty Theater

- I. Call to Order
- II. Announcements
- III. Approval of Minutes
  - A. Second Regular University Senate Meeting, October 16, 2014 (pp. 6-11)
- IV. Reports from Administrators
  - A. President Glasser
  - B. Provost Glassman
- V. Report from Student Senator
- VI. Report from Standing Committees
  - A. Committee on Curriculum and Regulations
    - 1. Course Additions
      - 112374 ME 588 Human Centered Design
  
      - 122140 NUR 403 Community Health Nursing - Practicum
      - 122243 NUR 411 Senior Practicum I Medical Surgical
      - 122239 NUR 413 Leadership Practicum
    - 2. Course Modifications
      - 109269 IME 486 Logistics & Supply Chain Systems
  
      - 111470 ECE 480 Digital Systems: Communication and Interface
      - 111471 ECE 481 Digital Systems: Design and Synthesis
      - 111472 ECE 482 Digital Systems: High Level Synthesis and Codesign
      - 111473 ECE 483 Digital systems: Microprocessor Architecture and Design
      - 111474 ECE 484 Digital Systems: Peripheral Architecture and Design
      - 111475 ECE 580 Digital Systems: Communication and Interface
      - 111476 ECE 581 Digital Systems: Design and Synthesis
      - 111477 ECE 582 Digital Systems: High Level Synthesis and Codesign
      - 111478 ECE 583 Digital Systems: Microprocessor Architecture and Design
      - 111479 ECE 584 Digital Systems: Peripheral Architecture and Design
      - 121043 ECE 206 Continuous-time Signals and Systems
      - 118280 ECE 531 Communication Theory I



120762 MTH 190 Topics in Mathematics for Middle School Teachers  
120763 MTH 300 Topics for Middle School Math Teachers

4. Concentration Modifications

109379 M E Biomedical Concentration

118738 ETE Mathematics

118739 ETE English-Literacy

118740 ETE Social Studies

118742 ETE General Science

5. Concentration Deletions

119765 IME Design Option of Manufacturing Engineering Technology  
Program

119766 IME System Option of Manufacturing Engineering Technology  
Program

6. Major Addition

118734 ETE Middle School Education with ESL Endorsement

7. Major Modifications

118733 ETE Elementary Education with ESL

121086 ETE Early Childhood Education with ESL Endorsement

120769 HIS HSS-T History Social Studies Teaching

B. Graduate Executive Committee

1. Course Additions

97126 PT 816 Supervised Research IV

115182 PT 686 Supervised Research I

18308 ECE 691 Research I

118310 ECE 681 Topics in Electrical Engineering

118312 ECE 699 Thesis

119639 EHC 607 Neurocounseling: Bridging Brain and Behavior

119687 EHC 608 Brain-Based Counseling Interventions

112374 ME 588 Human Centered Design

2. Course Deletions

99672 PT 616 Research I

118356 PT 780 Clinical Science IV

3. Course Modifications

121074 ART 202 High & Low Fire Ceramics

101228 P T 646 Research Methods  
 101230 P T 666 The Research Process  
 101231 P T 716 Supervised Research II  
 101233 P T 766 Supervised Research III  
 105015 P T 680 Clinical Science II  
 105020 P T 740 Clinical Science III  
 105022 P T 770 Applied Exercise Principles  
 114635 P T 790 Cardiovascular, Pulmonary, and Integumentary PT

118280 ECE 531 Communication Theory I.  
 118305 ECE 630 Random Variables and Signals  
 118306 ECE 640 Dynamic Systems Analysis  
 111475 ECE 580 Digital Systems: Communication and Interface  
 111476 ECE 581 Digital Systems: Design and Synthesis  
 111477 ECE 582 Digital Systems: High Level Synthesis and Codesign  
 111478 ECE 583 Digital Systems: Microprocessor Architecture and  
 Design  
 111479 ECE 584 Digital Systems: Peripheral Architecture and Design  
 118282 ECE 550 Electromagnetic Theory.  
 118283 ECE 551 Radio Frequency Circuits and Systems  
 118284 ECE 552 Wireless Communication Systems  
 118285 ECE 555 Optical Fiber Communication  
 118287 ECE 560 Digital Signal Processing  
 118288 ECE 561 Statistical and Adaptive Signal Processing  
 118289 ECE 562 Digital Image Processing  
 118290 ECE 563 Medical Imaging  
 118291 ECE 565 Engineering Applications of Neural Networks  
 118292 ECE 566 Real-time DSP Laboratory  
 118294 ECE 570 Embedded Data Structures and Object Oriented  
 Programming  
 118295 ECE 571 Real-time Operating Systems  
 118296 ECE 572 Embedded Microcontroller Linux  
 118297 ECE 573 Embedded TCP/IP

120768 EHC 620 Introduction to Counseling: Professional Orientation

4. Major Modification

120765 Major Modification - EHC Human Development Counseling

5. Program Addition

119557 NUR MSN Family Nurse Practitioner online

- VII. Unfinished Business
  - VIII. New Business
    - A. Standing Committee
      - 1. Strategic Planning
        - a. Alex Hertich (LAS) – completing Dan Getz term
    - B. General Education Proposal
      - 1. Proposed Bradley Core Curriculum Model (Appendix 1)
        - a. Proposed Faculty Handbook Changes (Appendix 2)
          - i. General Education renamed to Core Curriculum
          - ii. Addition of the Sub Committee on Core Practices
- IV. Other Business
  - A. Report from the Presidential Marketing/Promotion Committee to Prospective Students
- X. Adjournment