

**MINUTES OF THE ACADEMIC BOARD  
18 March 2008**

In Attendance	
YES	BG Sam Hines
YES	COL Spike Metts
NO	Dr. Ray Jones
NO	COL Angie LeClercq
YES	COL David Trautman
YES	MAJ Sylvia Nesmith
	<b>School of Business Administration</b>
YES	COL Ron Green
YES	COL Mark Bebensee
YES	MAJ Wes Jones
	<b>School of Education</b>
YES	COL Tony Johnson
YES	MAJ Jennifer Altieri
YES	COL George Williams
	<b>School of Engineering</b>
YES	COL Dennis Fallon
YES	COL Ken Brannan
YES	COL John Peeples
	<b>School of Humanities and Social Sciences</b>
YES	COL Al Finch
YES	COL Mark Del Mastro
LTC Terry Mays for	COL Gardel Feurtado
YES	COL Jim Leonard
YES	COL Bo Moore, Jr.
YES	LTC Steve Nida
	<b>School of Science and Mathematics</b>
YES	COL Chuck Groetsch
LTC Russ Hilleke for	COL Joel Berlinghieri
YES	COL John Carter
YES	COL John Moore
YES	LTC Paul Rosenblum
YES	COL Lisa Zuraw
	<b>ROTC Departments</b>
NO	COL Richard Townes
CAPT Ray McPherson for	COL Douglas Fehrmann
LT Willson Porter for	COL Kevin Frederick
	<b>Guests</b>
	CPT DuBose Kapeluck

**18 MARCH 2008 MEETING OF THE ACADEMIC BOARD  
DRAFT AGENDA**

**ITEM 1.** Approval of Minutes of the 19 February 2008 Meeting of the Academic Board.

The minutes were accepted without objection

**ITEM 2.** Recommendations from the Curriculum and Instruction Committee.

Dr. DuBose Kapeluck offered the following summaries of the recommendations being made by the Curriculum and Instruction Committee.

**Summary of proposed changes from the Department of Civil and Environmental Engineering:**

- 1) They wish to add a 1 hour course: Civil 317—Professional Sustainability Issues, in order to satisfy the Accreditation Board for Engineering and Technology (ABET) and American Society of Civil Engineers. This course would be a required course ONLY for Civil and Environmental Engineering Students NOT Electrical and Computer Engineering students. This new requirement will be in effect for the class entering in fall 2008.

***Civil 317— Professional Sustainability Issues  
One Credit Hour***

Prerequisite: Junior classification.  
Required of all civil engineering juniors.

A companion course to Civil 314. Course focuses on ethics in the engineering context, leadership development of an engineering professional, project management and public policy, team building, and lifelong learning skills.  
Lecture: one hour

**ACADEMIC BOARD ACTION:**

It was clarified that this course would be required effective with the class entering in fall 2008. The proposal was passed without objection.

- 2) Also related to ABET accreditation changes, the Department of Civil and Environmental Engineering is seeking to revise/replace CIVL 207 and CIVL 237 with CIVL 208 and CIVL 238. I have read the catalog description for the original courses and compared them with the new descriptions and they seem to be fairly similar. (Though my knowledge of the difference between geomatics and geospatial representation is probably less than the average person.)

**Civil 208 Geospatial Representation**

## Spring 2009

### **Course Description.**

Required of all Civil Engineering sophomores. A course in geospatial representation that includes topographic mapping, advanced adjustments using least squares procedures, map projections, state plane coordinate systems, astronomic control for mapping, Geographic Positioning Systems (GPS), Geographic Information Systems (GIS), and remote sensing. Lecture: 3 hours

Prerequisites: Civil 205 and Civil 235, Math 131; Co-requisite: Civil 100 and 238.

### **Civil 238 Geospatial Representation Laboratory Syllabus Spring 2009**

#### **Course Description:**

Civil 238 Geospatial Representation Laboratory  
Required of all Civil Engineering sophomores.

Applications of principles obtained in Civil 208 through actual field work and office type work. Preparation of a topographic map, Geographic Positioning Systems mapping controls, Geographic Information System applications, and understanding the geometry and nomenclature of horizontal and vertical curves used to define various mapping features.

One semester hour credit

Laboratory: two hours

#### **ACADEMIC BOARD ACTION:**

It was clarified that CIVL 207/237 will be removed from the catalog and will not be offered in the future. Beginning in spring 2009, CIVL 208/238 will be required of all classes. Those students who have already completed 207/237 will not be required to complete the new sequence. For students entering in fall 2008, the new sequence will become a part of the course of study. For students who entered before fall 2008 and have not yet taken CIVL 207/237, CIVL 208/238 will be substituted for CIVL 207/237. The proposal passed without objection.

#### **Summary of proposed changes from the School of Education:**

The School of Education is proposing to change the title of EDUC 306 from "Teaching Reading in the Middle and High School" to "Teaching Reading and Writing in the Middle and High School Content Areas." They are also changing the wording of the course description from:

Designed to acquaint prospective middle school and high school teachers with reading practices geared to their students. The course will include a broad survey of the field of reading with attention given to some diagnostic procedures and the development of Reading Across the Curriculum programs for the middle school and high school levels. Different subject areas will be considered. Field experience in a public school is among course requirements.

to:

Designed to acquaint prospective middle school and high school teachers with reading and "writing" practices geared to their students. The course will include a broad survey of the field of "literacy" with attention given to some diagnostic procedures and the development of "Literacy" Across the Curriculum programs for the middle school and high school levels. Different subject areas will be considered. Field experience in a public school is among course requirements.

This change is proposed to more closely align the title and course description with the content already integrated into the course. In addition, the proposed title change matches the requirements for professional education requirements specified in the latest edition of the South Carolina Teacher Certification manual.

**ACADEMIC BOARD ACTION:**

These changes in course title and description passed without objection.

**Summary of proposed changes from the School of Business Administration:**

The Curriculum and Instruction Committee has passed a proposal from the School of Business to combine two existing required (for non-accounting majors) courses (BADM 325 and BADM 328) into one required course (BADM 338). The faculty at the School of Business Administration agree that there is considerable overlap in these two courses. The effect of this will be to free up an additional elective for non-accounting students. Accounting concentration students will now take BADM 338 rather than BADM 328.

**Proposal to Combine BADM 325 and BADM 328**

**Course Name/Number:** BADM 338 – Management and Organizational Behavior

**Catalog Description:**

This course is required of all business administration juniors. It is a study of the fundamental concepts of management and organizational behavior. Emphasis is placed on the study of human behavior, attitudes, and performance in organizations, and on the development of positive interpersonal relations. A major focus is on the managerial roles of leader and decision maker necessary for effective planning, organizing, influencing, and control of the organization. The dynamics and links among individuals, groups, and the national and international environment are analyzed to highlight the determinants of organizational effectiveness. *Prerequisite: Junior standing.*

**Rationale:** This is a proposal to combine BADM 325 Principles of Management and BADM 328 Organizational Theory and Behavior. The objectives in combining these two courses are to (1) provide a common required core for Business majors, (2) reduce duplication of course material contained in the two separate courses, and (3) provide an additional elective for non-accounting concentration students.

**ACADEMIC BOARD ACTION:**

It was clarified that the opportunity for an elective for the non-accounting majors that will be opened by the combining of these courses will be a General Elective and not a Non-Business Elective. BADM 325 will be phased out after summer 2008 and BADM 328 after spring 2009. The proposal passed without objection.

**ITEM 3. Other Business.**

COL Al Finch reminded the Board of the School of Humanities and Social Sciences Auction on April 10 in the Altman Center 6pm until 9pm.

COL John Moore reminded the Board that the Department of Mathematics and Computer Science will be hosting the MAA-SE 2008, the eighty-seventh annual meeting of the Southeastern Section of the Mathematical Association of America March 28-29, 2008.

COL Mark Bebensee reported that the School of Business Administration had been contacted by the representatives of Chicora Elementary School regarding a partnership in a program on leadership. BG Hines indicated that he and COL Tony Johnson had met with Mayor Reilly and School Superintendent Nancy McKinley regarding a similar program with James Simmons Elementary. There was concern that The Citadel might be stretching its self to address such a program in two different elementary schools. COL Bebensee indicated that the Mentors and students in the School of Business Administration could contribute to such a program. BG Hines asked COL Johnson to contact Dr. McKinley regarding how The Citadel might best contribute to these leadership programs.

COL Metts reminded the Board to send the wording for awards to be included in the program for the Awards Convocation.

There being no further business, the meeting was adjourned.

Respectfully submitted,

Isaac S. Metts, Jr., Ph.D.  
Associate Provost