1. COLLEGE OF ARTS AND SCIENCES

A. Department of Geological Sciences

| Change in credit hours, description and note (Effective: 2016-2017 Bulletin) |
|-----------------------------|-------------------------------------------------------------|
| From: GEOL 548 | Environmental Geophysics. (3) Practical geophysical techniques for exploring the shallow subsurface. Seismic, resistivity, well log, gravity, magnetic methods. Field exercises to collect and analyze data. Prereq: MATH 141 and PHYS 201 or 211 |
| Note: two lectures and three laboratory hours per week |
| To: GEOL 548 | Environmental Geophysics. (4) Practical geophysical techniques for exploring the shallow subsurface. Seismic, resistivity, well log, gravity, magnetic method. Includes lectures and field exercises to collect and analyze data. Prereq: MATH 141 and PHYS 201 or 211 |

B. Department of Linguistics

| Add Carolina Core Integrative (Effective: 2016-2017 Bulletin) |
|-----------------------------|-------------------------------------------------------------|
| From: LING 301 | The English Language. (3) Introduction to the field of linguistics with an emphasis on English. Covers the English sound system, word structure, and grammar. Explores history of English, American dialects, social registers, and style. |
| To: LING 301 | The English Language. (3) Introduction to the field of linguistics with an emphasis on English. Covers the English sound system, word structure, and grammar. Explores history of English, American dialects, social registers, and style. Carolina Core Integrative Course, English, BA |
| From: LING 345 | Language in the USA. (3) Linguistic examination of the structure, history, and use of language varieties in the U.S., with a particular focus on regional and sociocultural variation and relevant sociolinguistic issues. |
To: LING 345  
Language in the USA. (3) Linguistic examination of the structure, history, and use of language varieties in the U.S., with a particular focus on regional and sociocultural variation and relevant sociolinguistic issues.

Carolina Core Integrative Course, English, BA

From: LING 421  
English Grammar. (3) Major structures of English morphology and syntax; role of language history and social and regional variation in understanding contemporary English.

To: LING 421  
English Grammar. (3) Major structures of English morphology and syntax; role of language history and social and regional variation in understanding contemporary English.

Carolina Core Integrative Course, English, BA

From: LING 431  
Development of the English Language. (3) History of English from the earliest Old English texts through Middle English to Contemporary English. No previous knowledge of Old or Middle English is required.

To: LING 431  
Development of the English Language. (3) History of English from the earliest Old English texts through Middle English to Contemporary English. No previous knowledge of Old or Middle English is required.

Carolina Core Integrative Course, English, BA

From: LING 440  
Language in Society. (3) Patterns in language use as a reflection of social group memberships or the negotiation of interpersonal relationships; special attention to social dialects and stylistic difference in American English.

To: LING 440  
Language in Society. (3) Patterns in language use as a reflection of social group memberships or the negotiation of interpersonal relationships; special attention to social dialects and stylistic difference in American English.

Carolina Core Integrative Course, English, BA

From: LING 521  
Advanced English Grammar. (3) Practical survey of the syntactic structures of English; usage, social and regional variation emphasis on data.

To: LING 521  
Advanced English Grammar. (3) Practical survey of the syntactic structures of English; usage, social and regional variation emphasis on data.

Carolina Core Integrative Course, English, BA
C. Department of Mathematics

New course (Effective: 2016-2017 Bulletin)

MSCI 509 MATLAB-Based Data Analysis in Ocean Sciences. (3) MATLAB-based course in processing, analysis, and visualization of large oceanographic data sets. Includes scalar and vector time series measured at fixed locations as well as shipboard surveys of oceanographic characteristics varying both in 3-D and in time. Methods and techniques are relevant to other geoscience disciplines.
Prereq: MATH 141 or consent of instructor