UNIVERSITY CURRICULUM COMMITTEE MINUTES
Date: March 5, 2015

Minutes Approved by: ______________ Date Approved 4/4/15

TO: Dr. Eric Pani
    Vice President of Academic Affairs

FROM: Dr. Lon Smith, Chair
       University Curriculum Committee


FACULTY MEMBERS ABSENT:

FACULTY MEMBERS EXCUSED:

EX-OFFICIO MEMBERS PRESENT: L. Duplantis, C. McKeighan, C. Robertson, A. Robinson

EX-OFFICIO MEMBERS ABSENT:

EX-OFFICIO MEMBERS EXCUSED:

1. THE SCHOOL OF MANAGEMENT requests:

| Presenter: | D. King |
| Action:    | Create Post Baccalaureate Certificate in UAS Management |

**Catalog Content:**

Post Baccalaureate Certificate in UAS Management

This Post Baccalaureate Certificate in UAS Management is designed for individuals who have earned a baccalaureate degree and who are seeking functional competency in UAS (drone) management. The Unmanned Aircraft Systems PBC is offered to those students whose career objectives are aimed at the emerging unmanned aircraft systems industry. The program provides the breadth and depth of instruction needed to ensure graduates are prepared to work as pilots/operators and/or developmental team members of unmanned aircraft systems while fully understanding the operational and safety environments of the National Airspace System. Note: The UAS is an emerging industry and under strict control of the FAA. Currently the only agencies allowed to operate UAS are government, state/local government, and qualifying universities. The program focuses specifically on managing UAS and should not, therefore, be considered as equivalent to the comprehensive aviation degree program offered by ULM.

**Certificate Program Content Requirements**

1. Baccalaureate Degree and Admission to ULM
2. Current FAA regulations require that any individual who controls/flies an UAS in class "G" airspace must have passed the FAA Private Pilot Knowledge Test. To fly in other than "G" airspace it will require at least an FAA Private Pilot
certificate. For individuals who have not accomplished this pre-requisite, they may take AVIA 1010 and AVIA 1011 to prepare for the FAA Private Pilot Knowledge Test.

3. As some of the technologies with UAS fall under International Traffic in Arms Regulations, and in compliance with US Department of State, students wishing to pursue the courses must be able to prove United Stated citizenship prior to enrolling in the courses.

**Required for a Post Baccalaureate Certificate in UAS Management**

Completion of 15 hours of the following aviation courses:
- AVIA 2080 (Intro of Unmanned Aircraft Systems– 3 cr. Hrs.)
- AVIA 3080 (UAS Design and Systems– 3 cr. Hrs.)
- AVIA 3081 (Unmanned Aircraft Ground Systems and Communication and Telemetry Systems– 3 cr. Hrs.)
- AVIA 4080 (Image Interpretation and Geospatial Information– 3 cr. Hrs.)
- AVIA 4081 (UAS Operations– 3 cr. Hrs.)

Successful completion of each required course listed below with a minimum grade of “C”

| Credit Hours: |  |
| Current Level: |  |
| Activity Type: |  |
| Maximum Hours To Be Earned: |  |
| Cross-Listed: |  |
| Change Effective: | Fall 15 |
| First Term Offered: |  |
| Last Term Offered: |  |
| Offered Fixed/Variable: |  |
| Variable Range: |  |
| Abbreviated Course Title: |  |
| UCC Decision: | APPROVED |
| Notes: |  |

2. THE SCHOOL OF ACCOUNTING, FINANCE AND INFORMATION SERVICES requests:

| Presenter: | L. Smith |
| Action: | Change Minor in Computer Science |

**Required for a Minor**

- CSCI 2000 - Introduction to Computer Programming
- CSCI 2003 - Intermediate Programming
- CSCI 2026 - Introduction to Discrete Structures
- CSCI 2053 - Computer Organization and Assembly Language Programming
• CSCI 2073 - Data Structures

And two of the following:

• CSCI 3005 - Analysis of Algorithms
• CSCI 3010 - Organization of Programming Languages
• CSCI 3026 - Advanced Discrete Structures
• CSCI 3040 - Internet Programming

Total Hours 21

Proposed Description:

Required for a Minor

• CSCI 2000 - Introduction to Computer Programming
• CSCI 2003 - Intermediate Programming
• CSCI 2026 - Introduction to Discrete Structures
• CSCI 2053 - Computer Organization and Assembly Language Programming
• CSCI 2073 - Data Structures

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• CSCI 3005 - Analysis of Algorithms
• CSCI 3010 - Organization of Programming Languages
• CSCI 3026 - Advanced Discrete Structures
• CSCI 3030 - Internet Programming

Total Hours 21

Credit Hours: 
Current Level: 
Activity Type: 
Maximum Hours To Be Earned: 
Cross-Listed: 
Change Effective: Fall 15 
First Term Offered: 
Last Term Offered: 
Offered Fixed/Variable: 
Variable Range: 
Abbreviated Course Title: 
UCC Decision: APPROVED 
Notes: 

3. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:

Presenter: P. Higgins Saulsberry 
Action: Close and remove SOCL 4012 (Minority Groups) 

Credit Hours: 
Current Level: 
Activity Type: 
Maximum Hours To Be Earned: 

3
4. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:

<table>
<thead>
<tr>
<th>Presenter:</th>
<th>P. Higgins Saulsberry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action:</td>
<td>Add SOCW 4012 (Diversity)</td>
</tr>
</tbody>
</table>

**Course Description:**

**SOCW 4012 - Diversity**

**3 cr.**

An analysis of the structure, culture, and social processes of ethnicity, gender, sexual orientation, social economic status, and religious groups in America. Prerequisite: Junior standing or permission of instructor and/or Program Coordinator. Formerly SOCL 4012

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<tbody>
<tr>
<td>Action:</td>
<td>Close and remove SOCW 4001 (The Child and the Community)</td>
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6. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:

| Presenter: | P. Higgins Saulsberry |
| Action: | Close and remove SOCL 4019 (The Family) |
| Credit Hours: |  |
| Current Level: |  |
| Activity Type: |  |
| Maximum Hours To Be Earned: |  |
| Cross-Listed: |  |
| Change Effective: | Fall 15 |
| First Term Offered: |  |
| Last Term Offered: |  |
| Offered Fixed/Variable: |  |
| Variable Range: |  |
| Abbreviated Course Title: |  |
| UCC Decision: | APPROVED |
| Notes: |  |

7. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:

| Presenter: | P. Higgins Saulsberry |
| Action: | Add SOCW 4019 (The Child, Family, and Community) |
| Course Description: |  |

**SOCW 4019 – The Child, Family, and Community**

3 cr.

Examines the common and particular needs of children and families in the community from social and correction services systems, and resources. Prerequisite: Junior standing or permission of instructor and/or Program Coordinator. Formerly SOCL 4019 and SOCW 4001.

| Credit Hours: | 3 |
| Current Level: | U |
| Activity Type: | LEC |
| Maximum Hours To Be Earned: | 3 |
| Cross-Listed: | n/a |
| Change Effective: |  |
First Term Offered: Fall 15  
Last Term Offered:  
Offered Fixed/Variable: Fixed  
Variable Range:  
Abbreviated Course Title: CHILD, FAMILY, COMM.  
UCC Decision: APPROVED  
Notes:  

8. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:  

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<thead>
<tr>
<th>Presenter</th>
<th>R. Hanser</th>
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<tbody>
<tr>
<td>Action</td>
<td>Add Substance Abuse Case Management certification within the Criminal Justice Program</td>
</tr>
</tbody>
</table>
| Concentration requirements: | CJUS elective must include: CJUS 4000, CJUS 3008 and CJUS 4019  
SOCW Electives/Minor must include: SOCW 3001, SOCW 3020 and SOCW 4005 |
| Credit Hours:        |           |
| Current Level:       |           |
| Activity Type:       |           |
| Maximum Hours To Be Earned: | Fall 15 |
| Cross-Listed:        |           |
| Change Effective:    |           |
| First Term Offered:  |           |
| Last Term Offered:   |           |
| Offered Fixed/Variable: |       |
| Variable Range:      |           |
| Abbreviated Course Title: | APPROVED |
| UCC Decision:        |           |
| Notes:               |           |

9. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:  

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<tr>
<th>Presenter</th>
<th>R. Hanser</th>
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<tbody>
<tr>
<td>Action</td>
<td>Change Degree Plan for B.A. in Criminal Justice</td>
</tr>
<tr>
<td>Current Degree Plan (only junior and senior year):</td>
<td></td>
</tr>
</tbody>
</table>

**Junior Year**

- CJUS 4005 - Theories of Crime and Delinquency  
- CJUS 4015 - Juvenile Delinquency and Justice  
- Electives 9 cr.  
- PSYC 2001 - Introduction to Psychology  
- Core Natural/Physical Science 9 cr. *  
- SOCL 4050 3 cr.  

**Total Hours 30**

**Senior Year**
- **SOCL 4012 - Minority Groups** or
- **SOCL 4019 - The Family**
- **PSYC 4001 - Abnormal Psychology** or
- **PSYC 4006 - Personality**
- **CIUS 3001 - Criminal Justice Procedure and Evidence**
- **CIUS 4018 - Constitutional Law and Criminal Justice**
- **CIUS 4029 - Management of Criminal Justice Agencies**
- Electives 3 cr.
- Elective/Minor 3 cr.
- Computer Science or Foreign Language 3 cr. **
- **CIUS 4099 - Senior Seminar in Criminal Justice** **

**Total Hours 27**

Proposed Degree Plan (only junior and senior year):

**Junior Year**

- **CIUS 4005 - Theories of Crime and Delinquency**
- **CIUS 4015 - Juvenile Delinquency and Justice**
- Electives 9 cr.
- **PSYC 2001 - Introduction to Psychology**
- Core Natural/Physical Science 9 cr. *
- **SOCL 4070 - Social Research**

**Total Hours 30**

**Senior Year**

- **SOCW 4012 - Diversity** or
- **SOCW 4019 - The Child, Family, and Community**
- **PSYC 4001 - Abnormal Psychology** or
- **PSYC 4006 - Personality**
- **CIUS 3001 - Criminal Justice Procedure and Evidence**
- **CIUS 4018 - Constitutional Law and Criminal Justice**
- **CIUS 4029 - Management of Criminal Justice Agencies**
- Electives 3 cr.
- Elective/Minor 3 cr.
- Computer Science or Foreign Language 3 cr. **
- **CIUS 4099 - Senior Seminar in Criminal Justice** **

**Total Hours 27**

| Credit Hours: | |
| Current Level: | |
| Activity Type: | |
| Maximum Hours To Be Earned: | |
| Cross-Listed: | |
| Change Effective: | Fall 15 |
| First Term Offered: | |
### Last Term Offered:  
Offered Fixed/Variable:  
Variable Range:  
Abbreviated Course Title:  
**UCC Decision:** APPROVED  
**Notes:**

10. THE SCHOOL OF HEALTH PROFESSIONS requests:  
**Presenter:** S. Chaney  
**Action:** Change Catalog Content

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### Current Content:

**DENTAL HYGIENE PROGRAM**

[www.ulm.edu/dentalhygiene/](http://www.ulm.edu/dentalhygiene/)

Chaney, Anderson, Richardson, Whorton

**Bachelor of Science**

The Dental Hygiene curriculum is composed of two segments, pre-dental hygiene and professional dental hygiene. Pre-dental hygiene is the segment comprising four academic semesters, or the equivalent, in an accredited college or university. It is concerned with instruction in general education and the basic physical and biological sciences to prepare the student for professional dental hygiene. The professional program in dental hygiene consists of four academic semesters, one summer session, or the equivalent, after admission to the professional program in dental hygiene. It is concerned with instruction in professional dental hygiene courses to prepare the student for the professional practice of dental hygiene.

Off campus clinical activities are required of each student. Students are financially responsible for these activities.

**Mission Statement**

The Dental Hygiene Program, an educational section of the College of Health and Pharmaceutical Sciences, derives its purposes and functions from the mission statement of the University of Louisiana at Monroe. Our primary purpose is to provide quality education to all dental hygiene students, without discrimination, while recognizing and respecting the dignity of each individual. To fulfill this purpose, we are committed to providing this education by promoting scholarly activity in dental hygiene theory and practice. We are committed to contributing to the oral health needs of the community by providing high quality care in a cost efficient manner. We promote the educational growth and development of each individual through lifelong learning.

**Admission to Pre-Dental Hygiene**

Applicants for admission to the Pre-Dental Hygiene curriculum must meet the general admission requirements for admission to the University. Applications are to be submitted to the University Admissions Office.

**Admission to the Dental Hygiene Curriculum (Traditional**
**Students**

The Dental Hygiene curriculum offers clinical instruction in its educational program as required by the Commission on Dental Accreditation of the American Dental Association. Admissions are determined annually based upon the availability of clinical facilities. Questions regarding out-of-state residents should be directed to the Dental Hygiene Office.

Applicants for admission to the professional program in the Dental Hygiene curriculum, in addition to meeting the requirements for admission to the University, must meet the following requirements: 1) An earned 2.5 uncorrected grade point average, or above, in all previous course work at all higher institutions of attendance, 2) A minimum of 40 hours Pre-Dental Hygiene pre-requisites prior to application on March 1, 3) A minimum of 20 hours Pre-Dental Hygiene prerequisite science hours (includes Math and Nutrition) prior to application on March 1, 4) An official copy of The American College Test (ACT) and 5) submission of official transcripts from all colleges and universities attended. Grades earned in remedial and/or development courses will not be included in determining the grade point average. Additionally, international students must submit a satisfactory score on The Test of English as a Foreign Language (TOEFL) examination. Due to the utilization of objective criteria in processing applications, attainment of minimum requirements in the Pre-Dental Hygiene Curriculum does not necessarily guarantee admission to the professional Dental Hygiene program. Students accepted into the professional Dental Hygiene Program are required to fulfill the immunization requirements of the ULM Student Health Services.

Completed application forms are to be submitted to the Program Director for Dental Hygiene by March 1 of the year the student seeks admission for the fall semester. Applications will be reviewed by the Admissions and Academic Standards Committee. The Dean of the College of Health and Pharmaceutical Sciences will take final action on the Committee's recommendation. Students who do not meet minimum requirements on the day of registration will not be permitted to register in the Dental Hygiene Curriculum. Course work required for the professional program will be based on the catalog in effect at the time of admission to the professional program.

**Online Degree Program**

The online degree completion program builds upon the knowledge obtained at the associate degree level with additional courses in liberal arts, science, psychology, education and upper division courses in Dental Hygiene. The program is designed to prepare students to meet the challenge of the changing health care delivery system, to develop expertise in clinical and classroom education, and to establish a foundation for graduate study.

**Admission to the Online Degree Completion Program**

This online degree program is designed for hygienists who have completed an associate degree program and desire to continue their education toward a baccalaureate degree. Dental hygienists who have an active license in at least one state and are licensed by the National Board of Dental Examiners will be awarded 42 semester credit hours. Basic requirements and credentials for admission are:

1. Graduation from an accredited dental hygiene program with a minimum of a 2.5 average;
2. Successful completion of the Dental Hygiene National Board Examination, and licensure in at least one state;
3. Complete college transcripts;
4. Application for admission to the University of Louisiana at Monroe.

Following acceptance, an individual curriculum will be developed for each student depending upon:

1. the college courses completed previously
2. the time lapse since the associate degree was awarded, and
3. current clinical experience.

**Pre-Requisite and Core Courses - (Total Hours - 57)**
- Core English Composition* 6 cr.
- CHEM 1001 - Introductory Chemistry I** 3 cr.
- CHEM 1002 - Introductory Chemistry II** 3 cr.
- BIOL 1014 - Fundamentals of Anatomy and Physiology I*** 3 cr.
- BIOL 1015 - Fundamentals of Anatomy and Physiology II*** 3 cr.
- BIOL 1016 - Fundamentals of Anatomy and Physiology Laboratory I 1 cr.
- BIOL 1017 - Fundamentals of Anatomy and Physiology Laboratory II 1 cr.
- BIOL 2014 - Introductory Microbiology 3 cr.
- BIOL 2015 - Introductory Microbiology Laboratory 1 cr.
- MATH 1011 - College Algebra** 3 cr.
- MATH 1016 - Elementary Statistics** 3 cr.
- SOC 1001 - Introduction to Sociology* 3 cr.
- PSYC 2001 - Introduction to Psychology* 3 cr.
- Core Humanities Electives 9 cr.

- COMM 1001 - Fundamentals of Communication or
- COMM 1002 - Voice and Diction
- COMM 1018 - Interpersonal Communication or
- COMM 2060 - Small Group Communication or
- COMM 4026 - Health Communication

- HLST 2007 - Nutrition 3 cr.
- Fine Arts Elective 3 cr.

**Professional Course Requirements - (Total Hours - 21)**
- HLST 3004 - Research Design for Healthcare 3 cr.
- DHYG 4020 - Community and Preventive Dentistry Field Experience 2 cr.
- DHYG 4024 - Dental Hygiene Practicum 3 cr.
- DHYG 4025 - Dental Hygiene Practicum 3 cr.
- DHYG 4027 - Ethics, Jurisprudence and Practice Management 2 cr.
- DHYG 4030 - Problems 1 - 3 cr.
- GERQ 2026 3 cr.
- DHYG 4034 - Management of the Medically Compromised Patient 3 cr.

42 credit hours will be granted with a current NBDE license and current license in at least one state upon completion of all prerequisites.

**Total for degree, 120 hours**

**Retention in the Dental Hygiene Curriculum**

Failure of a student to maintain a cumulative grade-point average of 2.0 at the end of each semester in all professional dental hygiene courses will result in dismissal from the
professional Dental Hygiene curriculum.

**Readmission to the Dental Hygiene Curriculum**

Students who are suspended or who have resigned from the professional Dental Hygiene curriculum must apply through the Dental Hygiene Admissions and Academic Standards Committee for readmission. This committee will determine the individual coursework to be taken by the readmitted student.

**Proposed Content:**

**DENTAL HYGIENE PROGRAM**

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Following acceptance, an individual curriculum will be developed for each student depending upon:

1. the college courses completed previously
2. the time lapse since the associate degree was awarded, and
3. current clinical experience.

For additional information regarding the Online Degree Completion Program go to this site http://www.ulm.edu/onedegreed/bs_dh.html

Retention in the Dental Hygiene Curriculum

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11. THE SCHOOL OF HEALTH PROFESSIONS requests:

| Presenter: | S. Chancy |
| Action:    | Change Catalog Content and degree plan |

Dental Hygiene, B.S.

Return to: Colleges/Schools - Academic Programs
NOTE:

Prior to admission to the professional program, all pre-requisite courses must be completed. Pre-requisite courses can be found at PRE-DENTAL HYGIENE. Potential students may apply to the professional program after completion of these courses.

Required for a Major

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<tr>
<th>Course Code</th>
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<tr>
<td>DHYG 3018</td>
<td>Oral Histology and Embryology</td>
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<tr>
<td>DHYG 3019</td>
<td>Oral Histology and Embryology Lab</td>
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<tr>
<td>DHYG 3020</td>
<td>Clinical Dental Hygiene Orientation</td>
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<tr>
<td>DHYG 3021</td>
<td>Clinical Dental Hygiene Technique</td>
</tr>
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<td>DHYG 3022</td>
<td>Dental Anatomy</td>
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<td>Head and Neck Anatomy</td>
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<td>DHYG 3024</td>
<td>General and Oral Pathology</td>
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<td>Clinical Dental Hygiene</td>
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<tr>
<td>DHYG 3026</td>
<td>Clinical Dental Hygiene Lecture</td>
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<td>DHYG 4014</td>
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<td>DHYG 4015</td>
<td>Dental Materials and Dental Assisting</td>
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<td>DHYG 4019</td>
<td>Community and Preventive Dentistry</td>
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<td>DHYG 4020</td>
<td>Community and Preventive Dentistry Field Experience</td>
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<td>DHYG 4027</td>
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<td>DHYG 4028</td>
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<td>DHYG 4029</td>
<td>Clinical Dental Hygiene Lecture</td>
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<td>DHYG 4033</td>
<td>Local Anesthesia and Pain Control</td>
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<tr>
<td>DHYG 4034</td>
<td>Management of the Medically Compromised Patient</td>
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Total Hours 57

Junior Year

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<td>Clinical Dental Hygiene Technique</td>
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<td>General and Oral Pathology</td>
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<td>Pharmacology for Dental Hygienist</td>
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<td>HLST 3004</td>
<td>Research Design for Healthcare</td>
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</table>

Total Hours 28

Summer Session First Term
- DHYG 4015 - Dental Materials and Dental Assisting
- DHYG 4016 - Clinical Dental Hygiene
- DHYG 4017 - Clinical Dental Hygiene Lecture

**Total Hours 4**

### Senior Year

- DHYG 4014 - Periodontology
- DHYG 4019 - Community and Preventive Dentistry
- DHYG 4020 - Community and Preventive Dentistry Field Experience
- DHYG 4021 - Clinical Dental Hygiene
- DHYG 4022 - Clinical Dental Hygiene Lecture
- DHYG 4024 - Dental Hygiene Practicum
- DHYG 4027 - Ethics, Jurisprudence and Practice Management
- DHYG 4028 - Clinical Dental Hygiene
- DHYG 4029 - Clinical Dental Hygiene Lecture
- DHYG 4033 - Local Anesthesia and Pain Control
- DHYG 4034 - Management of the Medically Compromised Patient

**Total Hours 31**

**Total hours for degree 120**

**Note:**

*Students should see the University [2014-2015 Undergraduate Core Curriculum](#) requirements.*

---

**Proposed Content:**

**Dental Hygiene, B.S.**

[Return to: Colleges/Schools - Academic Programs](#)

**NOTE:**

Prior to admission to the professional program, all pre-requisite courses must be completed. Pre-requisite courses can be found at [PRE-DENTAL HYGIENE](#). Potential students may apply to the professional program after completion of these courses.

**Required for a Major**

- DHYG 3018 - Oral Histology and Embryology
- DHYG 3019 - Oral Histology and Embryology Lab
- DHYG 3020 - Clinical Dental Hygiene Orientation
- DHYG 3021 - Clinical Dental Hygiene Technique
- DHYG 3022 - Dental Anatomy
- DHYG 3023 - Head and Neck Anatomy
- DHYG 3024 - General and Oral Pathology
- DHYG 3025 - Clinical Dental Hygiene
- DHYG 3026 - Clinical Dental Hygiene Lecture
- DHYG 3027 - Oral Radiology
- DHYG 3028 - Pharmacology for Dental Hygienist
- DHYG 4014 - Periodontology
- DHYG 4015 - Dental Materials and Dental Assisting
- DHYG 4016 - Clinical Dental Hygiene
- DHYG 4017 - Clinical Dental Hygiene Lecture
- DHYG 4019 - Community and Preventive Dentistry
- DHYG 4020 - Community and Preventive Dentistry Field Experience
- DHYG 4021 - Clinical Dental Hygiene
- DHYG 4022 - Clinical Dental Hygiene Lecture
- DHYG 4024 - Dental Hygiene Practicum
- DHYG 4027 - Ethics, Jurisprudence and Practice Management
- DHYG 4028 - Clinical Dental Hygiene
- DHYG 4029 - Clinical Dental Hygiene Lecture
- DHYG 4033 - Local Anesthesia and Pain Control
- DHYG 4034 - Management of the Medically Compromised Patient

**Total Hours 60**

### Junior Year

- DHYG 3018 - Oral Histology and Embryology
- DHYG 3019 - Oral Histology and Embryology Lab
- DHYG 3020 - Clinical Dental Hygiene Orientation
- DHYG 3021 - Clinical Dental Hygiene Technique
- DHYG 3022 - Dental Anatomy
- DHYG 3023 - Head and Neck Anatomy
- DHYG 3024 - General and Oral Pathology
- DHYG 3025 - Clinical Dental Hygiene
- DHYG 3026 - Clinical Dental Hygiene Lecture
- DHYG 3027 - Oral Radiology
- DHYG 3028 - Pharmacology for Dental Hygienist
- HLST 3004 - Research Design for Healthcare *

**Total Hours 28**

### Summer Session First Term

- DHYG 4015 - Dental Materials and Dental Assisting
- DHYG 4016 - Clinical Dental Hygiene
- DHYG 4017 - Clinical Dental Hygiene Lecture

**Total Hours 4**

### Senior Year

- DHYG 4014 - Periodontology
- DHYG 4019 - Community and Preventive Dentistry
- DHYG 4020 - Community and Preventive Dentistry Field Experience
- DHYG 4021 - Clinical Dental Hygiene
- DHYG 4022 - Clinical Dental Hygiene Lecture
- DHYG 4024 - Dental Hygiene Practicum
- DHYG 4027 - Ethics, Jurisprudence and Practice Management
- DHYG 4028 - Clinical Dental Hygiene
- DHYG 4029 - Clinical Dental Hygiene Lecture
- DHYG 4033 - Local Anesthesia and Pain Control
12. THE SCHOOL OF HEALTH PROFESSIONS requests:

| Presenter: | S. Chaney |
| Action: | Change Catalog Content and degree plan |

**Other Expenses**

**BINDING FEE.** Graduate students will pay the necessary fees to cover the costs of binding the thesis or dissertation at $12.00 per volume and $65 for microfilming the dissertation.

**DENTAL HYGIENE FEE.** In addition to regular University fees, students in the Dental Hygiene program should expect to pay approximately $1,000 for instruments and supplies and approximately $300 for laboratory coats and uniforms.

**FIELD TRIP FEES.** Certain courses require trips away from the campus. Specific fees for these courses will be announced at the beginning of the semester or summer term.

**NURSING FEE.** In addition to the regular University fees, students entering the School of Nursing Professional Program should expect to pay approximately $900 for instruments, name badges, textbooks, and uniforms.

**TEXTBOOKS.** The ULM Bookstore, conveniently located in Sandel Hall, is your best resource for textbooks and other course materials, as well as, everything else you need to excel in the classroom - notebooks, computer software and accessories, binders, paper, pens, pencils, highlighters, markers, scantrons, blue books, and calculators. We also carry
test preparation and study guides, reference books, and course-related supplies. Online ordering is available at ulmbookstore.com.

TRAFFIC TICKETS. Fines for violations of the ULM Traffic and Parking Regulations are to be paid online through your Banner account or at the La Capitol Federal Credit Union on Northeast Drive, University Commons II. For each citation not paid within ten calendar days after receiving the ticket (including Saturdays, Sundays, and holidays), a one-time $5 administrative fee will be charged. Fines for violations are listed in the current ULM Traffic and Parking Regulations. Copies of these regulations are available at the University Police Department.

ULM CREDIT EXAMINATION. Students who take a credit examination pay a fee of $10 per semester hour.

Proposed Content:

Other Expenses

BINDING FEE. Graduate students will pay the necessary fees to cover the costs of binding the thesis or dissertation at $12.00 per volume and $5.00 for microfilming the dissertation.

DENTAL HYGIENE FEE. In addition to regular University fees, students in the Dental Hygiene program should expect to pay approximately $5,000 for textbooks, equipment, instruments, supplies and uniforms. Students will also be responsible for licensing examinations and fees at the national, regional and state level. The expenses are approximately $1,700.

FIELD TRIP FEES. Certain courses require trips away from the campus. Specific fees for these courses will be announced at the beginning of the semester or summer term.

NURSING FEE. In addition to the regular University fees, students entering the School of Nursing Professional Program should expect to pay approximately $900 for instruments, name badges, textbooks, and uniforms.

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13. THE SCHOOL OF HEALTH PROFESSIONS requests:

Presenter: J. Anderson

Action: Add AHSC 1000 (Introduction to Health Professions)

Course Description:

AHSC 1000 – Introduction to Health Professions

3cr.

This course provides students with an introduction to all of the various healthcare related majors available at ULM in the College of Health and Pharmaceutical Sciences. Students will explore the academic requirements for each program, clinics available for student training, career paths available upon graduation, and requirements for successful completion of these programs of study.

Credit Hours: 3
Current Level: U
Activity Type: LEC
Maximum Hours To Be Earned: 3
Cross-Listed:
Change Effective: Summer 15
First Term Offered: Fall 15
Last Term Offered:
Offered Fixed/Variable: Fixed
Variable Range:
Abbreviated Course Title: INTRO TO HEALTH PROFNS
UCC Decision: APPROVED
Notes:

14. THE KITTY DEGREE SCHOOL OF NURSING requests:

Presenter: C. Lewis

Action: Change major requirements for Major in Nursing

Current Catalog Content:
Required for a Major in Nursing

- NURS 2000 - Nursing Concepts or
- NURS 2002 - Transitions in Nursing or
- NURS 2020 - Professional Nursing Concepts

- NURS 2004 - Health Assessment
- NURS 2005 - Health Intervention I
- NURS 2007 - Nursing Science Practicum I
- NURS 2016 - Computing for Nurses
- NURS 2080 - Basic Principles of Pharmacology

- NURS 3004 - Health Intervention II
- NURS 3005 - Nursing Science Practicum II
  or
- NURS 3007 - Nursing Practicum II A
- NURS 3008 - Nursing Practicum II B

- NURS 3032 - Childbearing Family Health
- NURS 3034 - Nursing of Children
- NURS 4030 - Nursing Research
- NURS 4004 - Mental Health Nursing
- NURS 4005 - Advanced Adult Health Nursing
- NURS 4037 - Professional Issues and Trends

- NURS 4062 - Community Health or
- NURS 4072 - Community Concepts

- NURS 4063 - Community Practicum or
- NURS 4073 - Community Practicum RN

- NURS 4064 - Nursing Management or
- NURS 4074 - Management Concepts

- NURS 4065 - Management Practicum or
- NURS 4075 - Management Practicum RN

Proposed Catalog Content:

Required for a Major in Nursing

- NURS 2000 - Nursing Concepts or
- NURS 2002 - Transitions in Nursing or
- NURS 2020 - Professional Nursing Concepts

- NURS 2004 - Health Assessment
- NURS 2009 – Fundamentals of Professional Nursing Practice
- NURS 2011 – Introduction to Gerontological Nursing
- NURS 2013 – Computing for Nurses
NURS 2080 - Basic Principles of Pharmacology

- NURS 3009 - Adult Health Nursing 1 or
- NURS 3012 - Adult Health Nursing 1 Theory and
- NURS 3013/14 - Adult Health 1 Practicum
- NURS 3010 - Mental Health Nursing
- NURS 3011 - Nursing Synthesis 1
- NURS 3028 - Adult Health Nursing 2
- NURS 3029 - Maternal Child Health Nursing
- NURS 3030 - Nursing Synthesis 2
- NURS 4000 - Adult Health Nursing 3
- NURS 4001 - Nursing Research: Evidence Based Practice
- NURS 4002 - Nursing Synthesis 3
- NURS 4066 - Nursing Management or
- NURS 4076 - Nursing Management RN and
- NURS 4077 - Nursing Management RN Practicum
- NURS 4067 - Public Health Nursing or
- NURS 4078 - Public Health Nursing RN and
- NURS 4079 - Public Health Nursing RN Practicum

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15. THE KITTY DEGREE SCHOOL OF NURSING requests:

| Presenter: | C. Lewis |
| Action:    | Close and Remove NURS 2005 (Health Intervention I) |

| Credit Hours: |            |
| Current Level:|            |
| Activity Type:|            |
| Maximum Hours To Be Earned: | |
| Cross-Listed: |            |
16. THE KITTY DEGREE SCHOOL OF NURSING requests:

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21. THE KITTY DEGREE SCHOOL OF NURSING requests:

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<td>Action</td>
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22. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:

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<tr>
<th>Presenter</th>
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<tbody>
<tr>
<td>Action</td>
<td>Change Title of PSYC 4051</td>
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</table>

**Current Description:**

**PSYC 4051 - Psychological Testing and Measurement**

3 cr.

The theory and rationale underlying the definition and measurement of human traits, abilities, and behaviors.

Prerequisite(s): PSYC 4039 recommended.
Proposed Description:

**PSYC 4051 - Psychological Measurement**

3 cr.

The theory and rationale underlying the definition and measurement of human traits, abilities, and behaviors.

Prerequisite(s): PSYC 4039 recommended.

Credit Hours:

Current Level:

Activity Type:

Maximum Hours To Be Earned:

Cross-Listed:

Change Effective: Summer 15

First Term Offered:

Last Term Offered:

Offered Fixed/Variable:

Variable Range:

Abbreviated Course Title: PSYCH MEASUREMENT

UCC Decision:

Notes:

23. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:

Presenter: C. Hutto

Action: Change PSYC 5002

Current Description:

**PSYC 5002 - Social Cognition**

(3 Cr.) Study of the manner in which people sort, store, and assess information about others. Emphases include causal attributions, social attitudes, person perception, stereotyping, and small group process. Prerequisites: 3015, 4002, 4039.

Proposed Description:

**PSYC 5002 – Personality and Social Psychology**

(3 Cr.) Study of how people process information about others as a function of personality and situational factors; emphases include causal attributes, attitudes, person perception, stereotyping, and small group processes. Prerequisites: 4039 or equivalent.

Credit Hours:

Current Level:

Activity Type:

Maximum Hours To Be Earned:

Cross-Listed:
Change Effective: Summer 15
First Term Offered:
Last Term Offered:
Offered Fixed/Variable:
Variable Range:
Abbreviated Course Title: PERSONALITY/SOCIAL
UCC Decision:
Notes:

24. THE SCHOOL OF BEHAVIORAL AND SOCIAL SCIENCE requests:
Presenter: C. Hutto
Action: Change Degree Plan of B.A. in Psychology

Current Degree Plan:

Required for a Major:

- PSYC 2001 - Introduction to Psychology
- PSYC 2003 - Child Psychology or
- PSYC 2078 - Developmental Psychology
- PSYC 3003 - Physiological
- PSYC 3039 - Introduction to Research Methods
- PSYC 4000 - Psychology Laboratory
- PSYC 4007 - History and Systems
- PSYC 4039 - Statistics
- PSYC 4099 - Advanced General Psychology

and 4 Courses Selected from the Following 13 Alternatives:

- PSYC 3015 - Learning and Motivation
- PSYC 3016 - Sensation and Perception
- PSYC 3019 - Comparative Psychology
- PSYC 3025 - Human Learning and Cognition
- PSYC 3060 - Positive Psychology
- PSYC 4001 - Abnormal Psychology
- PSYC 4002 - Social Psychology
- PSYC 4003 - Exceptional Children and Youth
- PSYC 4004 - Clinical Psychology and Clinical Research
- PSYC 4006 - Personality
- PSYC 4011 - Advanced Topics
- PSYC 4050 - Evolutionary Psychology
- PSYC 4051 - Psychological Testing and Measurement

Total Hours 36

Freshman Year

- Core English Composition 16 cr.
- Core MATH 1009 - Applied Algebra for College Students
  or
• Core MATH 1011 - College Algebra
• Core MATH 1016 - Elementary Statistics
• Core Natural Science Sequence (Biology above 1010) 3 cr.
• Core Physical Science 3 cr.
• Core Social Science/Behavioral Science 3 cr.
• Kinesiology 3 cr.
• COMM 1001 - Fundamentals of Communication or
  COMM 1018 - Interpersonal Communication or
  COMM 2001 - Public Speaking
• PSYC 2001 - Introduction to Psychology
• UNIV 1001 - University Seminar

Total Hours 30

Sophomore Year

• Core Fine Arts 3 cr.
• Core Humanities 6 cr.
• Core Social Science/Behavioral Science (above 2000) 3 cr.
• Core Natural Science Sequence (Biology above 1010) 3 cr.
• BIOL 2026 - Human Anatomy and Physiology
• General Electives 9 cr.
• PSYC 2003 - Child Psychology or
  PSYC 2078 - Developmental Psychology

Total Hours 30

Junior Year

• Core Humanities (Literature) 3 cr.
• CSCI 1070 - Computer Literacy
• General Electives 9 cr.
• PSYC 3003 - Physiological
• PSYC 3039 - Introduction to Research Methods
• PSYC 4000 - Psychology Laboratory
• PSYC 4007 - History and Systems
• PSYC 4039 - Statistics

Total Hours 30

Senior Year

• General Electives 15 cr.
• Psychology Electives 12 cr.
• PSYC 4099 - Advanced General Psychology

Total Hours 30

Total hours for degree 120
### Proposed Description:

**Required for a Major:**

- PSYC 2001 - Introduction to Psychology
- PSYC 2003 - Child Psychology or
  PSYC 2078 - Developmental Psychology
- PSYC 3003 - Physiological
- PSYC 3039 - Introduction to Research Methods
- PSYC 4000 - Psychology Laboratory
- PSYC 4007 - History and Systems
- PSYC 4039 - Statistics
- PSYC 4099 - Advanced General Psychology

**and 4 Courses Selected from the Following 13 Alternatives:**

- PSYC 3015 - Learning and Motivation
- PSYC 3016 - Sensation and Perception
- PSYC 3019 - Comparative Psychology
- PSYC 3025 - Human Learning and Cognition
- PSYC 3060 - Positive Psychology
- PSYC 4001 - Abnormal Psychology
- PSYC 4002 - Social Psychology
- PSYC 4003 - Exceptional Children and Youth
- PSYC 4004 - Clinical Psychology and Clinical Research
- PSYC 4006 - Personality
- PSYC 4011 - Advanced Topics
- PSYC 4050 - Evolutionary Psychology
- PSYC 4051 - Psychological Testing and Measurement

**Total Hours 36**

### Freshman Year

- Core English Composition 1
- Core MATH 1009 - Applied Algebra for College Students or
  Core MATH 1011 - College Algebra
- Core MATH 1016 - Elementary Statistics
- Core Natural/Physical Science 1
- Core Social Science/Behavioral Science 3
- Kinesiology 3
- COMM 1001 - Fundamentals of Communication or
  COMM 1018 - Interpersonal Communication or
  COMM 2001 - Public Speaking
- PSYC 2001 - Introduction to Psychology
- UNIV 1001 - University Seminar

**Total Hours 30**
**Sophomore Year**

- Core Fine Arts' 3 cr.
- Core Humanities 6 cr.
- Core Social Science/Behavioral Science (above 2000) 3 cr.
- Core Natural/Physical Science 3 cr.
- BIOL 2026 - Human Anatomy and Physiology
- General Electives 9 cr.

- PSYC 2003 - Child Psychology or
- PSYC 2078 - Developmental Psychology

**Total Hours 30**

**Junior Year**

- Core Humanities (Literature)' 3 cr.
- CSCI 1070 - Computer Literacy
- General Electives 9 cr.
- PSYC 3003 - Physiological
- PSYC 3039 - Introduction to Research Methods
- PSYC 4000 - Psychology Laboratory
- PSYC 4007 - History and Systems
- PSYC 4039 - Statistics

**Total Hours 30**

**Senior Year**

- General Electives 15 cr.
- Psychology Electives 12 cr.
- PSYC 4099 - Advanced General Psychology

**Total Hours 30**

**Total hours for degree 120**
25. THE SCHOOL OF HEALTH PROFESSIONS requests:

<table>
<thead>
<tr>
<th>Presenter:</th>
<th>B. Bennett</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action:</td>
<td>Create RADT 4071 (CT Procedures and Sectional Anatomy)</td>
</tr>
</tbody>
</table>

**Course Description:**

**RADT 4071 – CT Procedures and Sectional Anatomy**

*3 cr.*

The principles and skills involved in the routine imaging in computed tomography and evaluation of human anatomy in cross-section. F.

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26. THE SCHOOL OF HEALTH PROFESSIONS requests:

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<tbody>
<tr>
<td>Action:</td>
<td>Create RADT 4073 (CT Instrumentation and Image Acquisition)</td>
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**Course Description:**

**RADT 4073 – CT Instrumentation and Image Acquisition**

*3 cr.*

Study of the development of current computed tomography equipment, how it is used and how cross-sectional images are acquired. F.

<table>
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27. **THE SCHOOL OF HEALTH PROFESSIONS** requests:

| Presenter:          | B. Bennett |
| Action:             | Create RADT 4074 (Pathology, Pharmacology, and Patient Safety in CT) |

**Course Description:**

**RADT 4074 – Pathology, Pharmacology, and Patient Safety in CT**

3 cr.

Introduction to pathologies detected in cross-sectional imaging, pharmacology specific to CT, and patient safety. F.

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<td>Notes:</td>
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28. **THE SCHOOL OF HEALTH PROFESSIONS** requests:

| Presenter:          | B. Bennett |
| Action:             | Create RADT 4075 (Clinical Computed Tomography I) |

**Course Description:**

**RADT 4075 – Clinical Computed Tomography I**

5 cr.

20 Hours per week of clinical computed tomography in an approved clinical setting. F.

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29. THE SCHOOL OF HEALTH PROFESSIONS requests:

**Presenter:** B. Bennett

**Action:** Create RADT 4076 (Clinical Computed Tomography II)

**Course Description:**

RADT 4076 – Clinical Computed Tomography II

8 cr.

20 Hours per week of clinical computed tomography in an approved clinical setting. S.

**Credit Hours:** 8

**Current Level:** U

**Activity Type:** Clinic

**Maximum Hours To Be Earned:** 8

**Cross-Listed:**

**Change Effective:** Summer 15

**First Term Offered:** Fall 15

**Last Term Offered:**

**Offered Fixed/Variable:** Fixed

**Variable Range:**

**Abbreviated Course Title:** CLINICAL CT II

**UCC Decision:** APPROVED

**Notes:** This is to be part of the PBC in CT curriculum

30. THE SCHOOL OF HEALTH PROFESSIONS requests:

**Presenter:** B. Bennett

**Action:** Create Post Baccalaureate Certificate in Computed Tomography

**Catalog Entry:**

POST BACCALAUREATE CERTIFICATE IN COMPUTED TOMOGRAPHY (PBCTC)

The Post Baccalaureate Certificate in Computed Tomography (PBCTC) program is designed for individuals who have earned a baccalaureate degree Radiologic Technology and who are seeking to earn additional credentials in Computed Tomography. Students completing this Certificate would have the clinical competencies and didactic coursework required to sit for the American Registry of Radiologic Technologists (ARRT) Computed Tomography registry exam.
CERTIFICATE PROGRAM REQUIREMENTS
1. Baccalaureate Degree in Radiologic Technology and Admission to ULM
2. Currently registered with the ARRT in Radiologic Technology
3. Currently Licensed in Louisiana in Radiologic Technology
4. Cumulative uncorrected GPA of 2.5 or higher

Required Courses
- RADT 4071 – CT Procedures and Sectional Anatomy
- RADT 4073 – CT Instrumentation and Image Acquisition
- RADT 4074 – Pathology, Pharmacology, and Patient Safety
- RADT 4075 – Clinical CT I
- RADT 4076 – Clinical CT II

Credit Hours:
Current Level:
Activity Type:
Maximum Hours To Be Earned:
Cross-Listed:
Change Effective: Summer 15
First Term Offered: Fall 15
Last Term Offered:
Offered Fixed/Variable:
Variable Range:
Abbreviated Course Title:
UCC Decision: APPROVED
Notes:

31. THE SCHOOL OF SCIENCE requests:
Presenter: A. Case Hanks
Action: Change ATMS 1001

Current Course:

**ATMS 1001 - Introduction to Weather and Climate I**

3 cr.

An introduction to the science of meteorology with an emphasis on the physical processes working within weather systems. Global climate change and air pollution. Policy implications of meteorology and climate research.

Proposed Course:

**ATMS 1001 - Introduction to the Atmosphere**

3 cr.

An introduction to the science of meteorology with an emphasis on the physical processes
working within weather systems. Global climate change and air pollution. Policy implications of meteorology and climate research.

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32. THE SCHOOL OF SCIENCE requests:

| Presenter:         | A. Case Hanks                   |
| Action:            | Change ATMS 1002                |

**Current Course:**

**ATMS 1002 - Introduction to Weather and Climate II**

3 cr.

Introduction to basic meteorology, forecasting, and societal impacts of severe and hazardous weather. Phenomena studied include hurricanes, thunderstorms, tornadoes, hail, lightning, winter storms, floods and droughts.

**Proposed Course:**

**ATMS 1002 - Introduction to Severe Weather**

3 cr.

Introduction to basic meteorology, forecasting, and societal impacts of severe and hazardous weather. Phenomena studied include hurricanes, thunderstorms, tornadoes, hail, lightning, winter storms, floods and drought;
### Variable Range

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#### 33. THE SCHOOL OF SCIENCE requests:

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<tr>
<th>Presenter:</th>
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<tbody>
<tr>
<td>Action:</td>
<td>Create GEOS 1001 (Earth Science)</td>
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</table>

**Course Description:**

**GEOS 1001 – Earth Science**

3 cr.

A study of the physical processes of the Earth system, including such topics as minerals, the rock cycle, the water cycle, volcanoes, earthquakes, weathering, plate tectonics, oceans, and the atmosphere.

<table>
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#### 34. THE SCHOOL OF SCIENCE requests:

<table>
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<th>A. Case Hanks</th>
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</thead>
<tbody>
<tr>
<td>Action:</td>
<td>Create GEOS 1002 (Natural Disasters and Hazards)</td>
</tr>
</tbody>
</table>

**Course Description:**

**GEOS 1002 – Natural Disasters and Hazards**

3 cr.

An examination of major natural disaster events and their effects on populations. Possible mitigation measures will be explored. Hazards including earthquakes, volcanoes, landslides, hurricanes, tornadoes, tsunamis, and flooding will be investigated. Past and current natural disaster events are emphasized.

<table>
<thead>
<tr>
<th>Prerequisites: None.</th>
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</table>

| Credit Hours: | 3 |
35. THE SCHOOL OF SCIENCE requests:

**Presenter:** A. Case Hanks

**Action:** Create ATMS 3000 (Computer Applications in Atmospheric Science)

**Course Description:**

**ATMS 3000 – Computer Applications in Atmospheric Science**

3 cr.

This course will provide an introduction to computer programming with applications specifically tailored to the student who seeks a career in Atmospheric Science or Meteorology. Topics covered include basic use of Linux and basic to advanced programming techniques in languages commonly used in Atmospheric Science (e.g., IDL and/or Python).

**Prerequisites:** ATMS 2005 or permission of instructor

**Credit Hours:** 3

**Current Level:** U

**Activity Type:** LEC

**Maximum Hours To Be Earned:** 3

**Cross-Listed:**

**Change Effective:** Summer 15

**First Term Offered:** Summer II, 15

**Last Term Offered:**

**Offered Fixed/Variable:** Fixed

**Variable Range:**

**Abbreviated Course Title:** NATURAL DISASTERS

**UCC Decision:** APPROVED

**Notes:** Add to University Common Core Curriculum under Physical Science

36. THE UNIVERSITY CURRICULUM COMMITTEE requests:

**Presenter:** L. Smith
<table>
<thead>
<tr>
<th>Action:</th>
<th>Change University Common Core Curriculum</th>
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**Current Natural/Physical Science Section:**

**NATURAL/PHYSICAL SCIENCES - 9 hours**

*Six hours must be from an approved sequence of either biological or physical science. Three hours must be from the other area (i.e., both physical and biological sciences must be taken). Acceptable sequences are identified in the list below with an asterisk (*)..

**PHYSICAL SCIENCES**

Atmospheric Sciences

*ATMS 1001 - Introduction to Weather and Climate I
*ATMS 1002 - Introduction to Weather and Climate II
ATMS 1006 - Introduction to Climate Change

Chemistry

*CHEM 1001 - Introductory Chemistry I
*CHEM 1002 - Introductory Chemistry II

*CHEM 1007 - General Chemistry I
*CHEM 1008 - General Chemistry II
CHEM 1050 - Integrated Chemistry for Education Majors

Geology

*GEOL 1001 - Physical Geology
*GEOL 1002 - Historical Geology

GEOL 1019 - The Age of Dinosaurs
GEOL 2006 - Engineering Geology

Geosciences

GEOS 1050 - Integrated Geosciences for Education Majors
GEOS 2001 - Environmental Science
GEOS 2080 - Oceanography

Physical Science

*PSCI 1001 - Physical Science I
*PSCI 1002 - Physical Science II

Physics

PHYS 1050 - Integrated Physics for Education Majors
PHYS 2001 - Descriptive Astronomy

*PHYS 2003 - General Physics I
*PHYS 2004 - General Physics II

*PHYS 2007 - University Physics I
*PHYS 2008 - University Physics II

**BIOLOGICAL SCIENCES**

Biology

*BIOL 1001 - The Living World
*BIOL 1010 - Human Biology

*BIOL 1014 - Fundamentals of Anatomy and Physiology I
*BIOL 1015 - Fundamentals of Anatomy and Physiology II
*BIOL 1020 - Principles of Biology I
*BIOL 1022 - Principles of Biology II
Proposed Natural/Physical Science Section:

**NATURAL/PHYSICAL SCIENCES - 9 hours**

Six hours must be from a single subject area of biological or physical science. Three hours must be from the other area (i.e., both physical and biological sciences must be taken).

**PHYSICAL SCIENCES**

Atmospheric Sciences
ATMS 1001 - Introduction to the Atmosphere
ATMS 1002 - Introduction to Severe Weather
ATMS 1006 - Introduction to Climate Change

Chemistry
CHEM 1001 - Introductory Chemistry I
CHEM 1002 - Introductory Chemistry II
CHEM 1007 - General Chemistry I
CHEM 1008 - General Chemistry II
CHEM 1050 - Integrated Chemistry for Education Majors

Geology
GEOL 1001 - Physical Geology
GEOL 1002 - Historical Geology
GEOL 1010 - The Age of Dinosaurs
GEOL 2006 - Engineering Geology

Geosciences
GEOS 1001 - Earth Science
GEOS 1002 - Natural Hazards and Disasters
GEOS 1050 - Integrated Geosciences for Education Majors
GEOS 2001 - Environmental Science
GEOS 2080 - Oceanography

Physical Science
PSCI 1001 - Physical Science I
PSCI 1002 - Physical Science II

Physics
PHYS 1050 - Integrated Physics for Education Majors
PHYS 2001 - Descriptive Astronomy

*PHYS 2003 - General Physics I
*PHYS 2004 - General Physics II

PHYS 2007 - University Physics I
PHYS 2008 - University Physics II

**BIOLOGICAL SCIENCES**

Biology
BIOL 1001 - The Living World
BIOL 1010 - Human Biology
BIOL 1014 - Fundamentals of Anatomy and Physiology I
BIOL 1015 - Fundamentals of Anatomy and Physiology II
### BIOL 1020 - Principles of Biology I  
### BIOL 1022 - Principles of Biology II  
### BIOL 1050 - Integrated Biology for Education Majors

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| Last Term Offered:  |  
| Offered Fixed/Variable: |  
| Variable Range:     |  
| Abbreviated Course Title: |  
| UCC Decision:       | APPROVED  
| Notes:              |  

37. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

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<tr>
<th>Presenter:</th>
<th>E. Brayton</th>
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<tbody>
<tr>
<td>Action:</td>
<td>Change degree plan for Bachelor of Science Degree in Construction Management</td>
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</table>

**Current Degree Plan:**

**Required for a Major**

- CONS 1010 - Introduction to Construction  
- CONS 1012 - Architectural Drafting  
- CONS 1013 - Architectural Drafting Studio  
- CONS 2001 - Methods and Materials I  
- CONS 2002 - Methods and Materials II  
- CONS 2008 - Construction Documents  
- CONS 2009 - Construction Documents Studio  
- CONS 2011 - Construction Surveying  
- CONS 2012 - Construction Surveying Laboratory  
- CONS 2015 - Structures I  
- CONS 3015 - Structures II  
- CONS 3018 - Estimates  
- CONS 3019 - Estimates Laboratory  
- CONS 3050 - Mechanical Systems of Buildings  
- CONS 3051 - Mechanical Systems of Buildings Laboratory  
- CONS 4007 - Project Control Systems  
- CONS 4008 - Estimates  
- CONS 4009 - Estimates Laboratory  
- CONS 4014 - Construction Management  
- CONS 4015 - Project Control Systems Laboratory  
- CONS 4017 - Foundation Problems  
- CONS 4018 - Foundation Problems Laboratory  
- CONS 4030 - Construction Safety
• CONS 4055 - Electric Service and Installations
• CONS 4064 - Seminar for Seniors
• 3 hours construction electives

Total Hours 54

Note:
Non majors must have approval of the Director to schedule 3000 and 4000 level classes.

Freshman Year

• CONS 1010 - Introduction to Construction
• CONS 1012 - Architectural Drafting
• CONS 1013 - Architectural Drafting Studio
• Core English Composition 6 cr. ***
• Core Natural/Physical Science 3 cr. *
• MATH 1011 - College Algebra on
• MATH 1012 - Trigonometry on
• Accounting Elective 3 cr.
• Business Elective 3 cr.
• Core Humanities (CMST 2001) 3 cr

• UNIV 1001 - University Seminar

Total Hours 30

Sophomore Year

• COMM 2001 - Public Speaking
• CONS 2001 - Methods and Materials I
• CONS 2002 - Methods and Materials II
• CONS 2008 - Construction Documents
• CONS 2009 - Construction Documents Studio
• CONS 2011 - Construction Surveying
• CONS 2012 - Construction Surveying Laboratory
• CONS 2015 - Structures I
• Core Natural/Physical Science* 6 cr.
• Core Humanities 6 cr. ***
• Core Fine Arts*** 3 cr.

Total Hours 30

Junior Year

• CONS 3015 - Structures II
• CONS 3018 - Estimates
• CONS 3019 - Estimates Laboratory
• CONS 3050 - Mechanical Systems of Buildings
• CONS 3051 - Mechanical Systems of Buildings Laboratory
• Construction Elective 3 cr.
• RMIN 2005 - Risk and Insurance
• Core Social Science** 3 cr.
- Core Social Science (ECON Elective) 3 cr.
- MATH 1016 - Elementary Statistics
- Core Natural/Physical Science* 3 cr.
- BUSN 3005 - Business Communication

**Total Hours 30**

**Senior Year**

- CONS 4007 - Project Control Systems
- CONS 4015 - Project Control Systems Laboratory
- CONS 4008 - Estimates
- CONS 4009 - Estimates Laboratory
- CONS 4014 - Construction Management
- CONS 4017 - Foundation Problems
- CONS 4018 - Foundation Problems Laboratory
- CONS 4030 - Construction Safety
- CONS 4055 - Electric Service and Installations
- Construction Capstone (CONS 4064 - Seminar for Seniors) 3 cr.
- BLAW 4001 - Legal Environment of Business
- Management Elective 3 cr.
- Core Natural/Physical Science (Biological Science) 3 cr.

**Total Hours 30**

**Total hours for degree 120**

**Note:**

*Atmospheric Sciences may not be used to satisfy the core physical science electives. Additionally,*

**PHYS 2001**
(Descriptive Astronomy), and **PSCI 1001** and **PSCI 1002** (Introductory Physical Science), may not be used to satisfy the core physical sciences.

**Economics must be taken as part of the core social science electives.**

***For other Core Curriculum requirements see 2014-2015 Undergraduate Core Curriculum.***

**Proposed Degree Plan:**

**Required for a Major**

- CONS 1003 - Construction Graphics
- CONS 1004 - Construction Graphics Laboratory
- CONS 1020 - Materials & Testing
- CONS 1021 - Materials & Testing Laboratory
- CONS 1040 - Construction Practices
- CONS 1041 - Construction Practices Laboratory
- CONS 2008 - Construction Documents
- CONS 2009 - Construction Documents Studio
- CONS 2011 - Construction Surveying
- CONS 2012 - Construction Surveying Laboratory
- CONS 2015 - Structures I
- CONS 2026 - Mechanical, Electrical & Plumbing Plan Reading
- CONS 2027 - Mechanical, Electrical & Plumbing Plan Reading Laboratory
- CONS 2030 - Soils & Testing
- CONS 2031 - Soils & Testing Laboratory
- CONS 3015 - Temporary Structures
- CONS 3018 - Construction Quantity Estimates
- CONS 3019 - Construction Quantity Estimates Laboratory
- CONS 3020 - Mechanical & Electrical Systems
- CONS 3030 - Construction Administration
- CONS 4005 - Construction Scheduling
- CONS 4006 - Construction Scheduling Laboratory
- CONS 4008 - Construction Cost Estimating
- CONS 4009 - Construction Cost Estimating Laboratory
- CONS 4020 - Associate Constructor Exam Preparation
- CONS 4030 - Construction Safety
- CONS 4040 - Construction Contracts
- CONS 4045 - Digital Site Management
- CONS 4046 - Digital Site Management Laboratory

**Total Hours 54**

*Note:*

Non majors must have approval of the Director to schedule 3000 and 4000 level classes.

**Freshman Year**

- CONS 1003 - Construction Graphics
- CONS 1004 - Construction Graphics Laboratory
- CONS 1020 - Materials & Testing
- CONS 1021 - Materials & Testing Laboratory
- CONS 1040 - Construction Practices
- CONS 1041 - Construction Practices Laboratory
- CONS 2008 - Construction Documents
- CONS 2009 - Construction Documents Studio
- Core English Composition 6 cr. ***
- MATH 1011 - College Algebra **
- MATH 1012 - Trigonometry **
- Business Elective 3 cr.
- Core Humanities 3 cr

- UNIV 1001 - University Seminar

**Total Hours 30**

**Sophomore Year**

- CONS 2011 - Construction Surveying
- CONS 2012 - Construction Surveying Laboratory
- CONS 2015 - Structures I
- CONS 2026 - Mechanical, Electrical & Plumbing Plan Reading
- CONS 2027 - Mechanical, Electrical & Plumbing Plan Reading Laboratory
- CONS 2030 - Soils & Testing
- CONS 2031 - Soils & Testing Laboratory
- COMM 2001 - Public Speaking
- ECON 2001 - Macroeconomics (Social Science Core) 3 cr.
- Core Natural/Physical Science 3 cr.
- Core Literature (Humanities Core) 3 cr. ***
- Core Fine Arts*** 3 cr.
- Core Social Science** 3cr.

**Total Hours 30**

### Junior Year

- CONS 3015 - Temporary Structures
- CONS 3018 - Construction Quantity Estimating
- CONS 3019 - Construction Quantity Estimating Laboratory
- CONS 3020 - Mechanical & Electrical Systems
- CONS 3030 - Construction Administration
- Accounting Elective 3 cr.
- RMIN 2005 - Risk and Insurance
- MATH 1016 - Elementary Statistics
- Core Natural/Physical Science 6 cr.
- BUSN 3005 - Business Communication

**Total Hours 30**

### Senior Year

- CONS 4005 - Construction Scheduling
- CONS 4006 - Construction Scheduling Laboratory
- CONS 4008 - Construction Cost Estimates
- CONS 4009 - Construction Cost Estimates Laboratory
- CONS 4020 - Associate Constructor Exam Preparation
- CONS 4030 - Construction Safety
- CONS 4040 - Construction Contracts
- CONS 4045 - Digital Site Management
- CONS 4046 - Digital Site Management Laboratory
- BLAW 4001 - Legal Environment of Business
- Management Elective 3 cr.
- Core Natural/Physical Science (Biological Science) 3 cr.
- Core Natural/Physical Science 3 cr.

**Total Hours 30**

**Total hours for degree 120**

**Note:**

**Economics must be taken as part of the core social science electives.**

***For other Core Curriculum requirements see 2014-2015 Undergraduate Core Curriculum.**
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Addendum

1. This meeting was held remotely because the campus was closed due to weather.