

UNIVERSITY CURRICULUM COMMITTEE MINUTES

Date: February 5, 2015

Minutes Approved by: 

Date Approved 3/4/15

TO: Dr. Eric Pani  
Vice President of Academic Affairs

FROM: Dr. Lon Smith, Chair  
University Curriculum Committee

FACULTY MEMBERS PRESENT: S. Banks, M. Bonner, J. Boulton, J. Burgess, K. Dawson, C. Gissendanner, D. Kean, D. Luse, C. Michaelides, P. Nelson, J. Noble, L. Smith, R. Stevens, B. Strunk, K. Tolson, J. Washington

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 HEALTH PROFESSIONS requests:

Presenter:	B. Bennett
Action:	<b>Change credit hours of RADT 4013 (Advanced Clinical Radiography)</b>
<b>Current Description:</b>	
<b>RADT 4013 - Advanced Clinical Radiography</b>	
<b>6 cr.</b>	
Twenty-one hours per week of supervised clinical experience in an approved medical center.	
Prerequisite(s): RATE standing. F	
<b>Proposed Description:</b>	
<b>RADT 4013 - Advanced Clinical Radiography</b>	
<b>5 cr.</b>	
Twenty-one hours per week of supervised clinical experience in an approved medical center.	
Prerequisite(s): RATE standing. F	

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:	<b>APPROVED</b>
Notes:	

2. THE SCHOOL OF HEALTH PROFESSIONS requests:

Presenter:	B. Bennett
Action:	<b>Change credit hours of RADT 4032 (Advanced Clinical Radiography)</b>
<b>Current Description:</b>	
<p><b>RADT 4032 - Advanced Clinical Radiography</b></p> <p><b>6 cr.</b></p> <p>Twenty-one hours per week of supervised clinical experience in an approved medical center.</p> <p>Prerequisite(s): RATE standing. Sp</p>	
<b>Proposed Description:</b>	
<p><b>RADT 4032 - Advanced Clinical Radiography</b></p> <p><b>5 cr.</b></p> <p>Twenty-one hours per week of supervised clinical experience in an approved medical center.</p> <p>Prerequisite(s): RATE standing. F</p>	
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:	<b>APPROVED</b>
Notes:	

3. THE SCHOOL OF HEALTH PROFESSIONS requests:

Presenter:	B. Bennett
Action:	<b>Create RADT 4036 (Advanced Sectional Anatomy)</b>
<b>Proposed Description:</b>	
<b>RADT 4036 - Advanced Sectional Anatom</b>	
<b>2 cr.</b>	
Identification and comparison of cross sectional anatomic structures from multiplanar imaging in various imaging science modalities.	
Prerequisite(s): RATE standing. Sp.	
Credit Hours:	2
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	2
Cross-Listed:	N/A
Change Effective:	Fall 15
First Term Offered:	Spring 2016
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	ADV SECT ANATOMY
UCC Decision:	<b>APPROVED</b>
Notes:	

4. THE SCHOOL OF HEALTH PROFESSIONS requests:

Presenter:	B. Bennett
Action:	<b>Change degree plan for Radiologic Technology, B.S.</b>
<b>Current Degree Plan:</b>	
<b>Radiologic Technology, B.S.</b>	

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

## Required for a Major:

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- [RADT 2000 - Fundamentals of Medical Imaging](#)
- [RADT 3003 - Radiographic Processing Technic](#)
- [RADT 3008 - Ethics, Diversity, and Law](#)
- [RADT 3009 - Methods of Patient Care](#)
- [RADT 3010 - Patient Care Laboratory](#)
- [RADT 3011 - Imaging Equipment and Radiation Production](#)
- [RADT 3015 - Clinical Radiography](#)
- [RADT 3016 - Radiographic Procedures I](#)
- [RADT 3017 - Radiographic Procedures Laboratory I](#)
- [RADT 3018 - Radiographic Procedures II](#)
- [RADT 3019 - Radiographic Procedures Laboratory II](#)
- [RADT 3020 - Radiographic Exposure](#)
- [RADT 3021 - Radiographic Exposure Laboratory](#)
- [RADT 3024 - Clinical Radiography](#)
- [RADT 3026 - Digital Imaging](#)
- [RADT 3027 - Clinical Radiography](#)
- [RADT 3028 - Clinical Radiography](#)
- [RADT 4000 - Research Methods and Information Literacy](#)
- [RADT 4005 - Radiobiology](#)
- [RADT 4011 - Advanced Radiographic Procedures](#)
- [RADT 4012 - Advanced Radiographic Procedures Laboratory](#)
- [RADT 4013 - Advanced Clinical Radiography](#)
- [RADT 4019 - Pathology](#)
- [RADT 4020 - Pathology](#)
- [RADT 4025 - Radiologic Operations](#)
- [RADT 4027 - Advanced Imaging](#)
- [RADT 4032 - Advanced Clinical Radiography](#)
- [RADT 4035 - Computed Tomography](#)

**Total Hours 66**

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## Junior Year

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### **Fall Semester**

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- [RADT 3003 - Radiographic Processing Technic](#)
- [RADT 3009 - Methods of Patient Care](#)
- [RADT 3010 - Patient Care Laboratory](#)
- [RADT 3011 - Imaging Equipment and Radiation Production](#)
- [RADT 3015 - Clinical Radiography](#)
- [RADT 3016 - Radiographic Procedures I](#)
- [RADT 3017 - Radiographic Procedures Laboratory I](#)

**Total Hours 16**

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### **Spring Semester**

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- [RADT 3008 - Ethics, Diversity, and Law](#)
- [RADT 3018 - Radiographic Procedures II](#)
- [RADT 3019 - Radiographic Procedures Laboratory II](#)
- [RADT 3020 - Radiographic Exposure](#)

- [RADT 3021 - Radiographic Exposure Laboratory](#)
- [RADT 3024 - Clinical Radiography](#)
- [RADT 3026 - Digital Imaging](#)

**Total Hours 14**

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### Summer Semester

- [RADT 3027 - Clinical Radiography](#)

**Total Hours 4**

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### Senior Year

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#### Fall Semester

- [RADT 4000 - Research Methods and Information Literacy<sup>uc</sup>](#)
- [RADT 4011 - Advanced Radiographic Procedures](#)
- [RADT 4012 - Advanced Radiographic Procedures Laboratory](#)
- [RADT 4013 - Advanced Clinical Radiography](#)
- [RADT 4019 - Pathology](#)
- [RADT 4027 - Advanced Imaging](#)

**Total Hours 16**

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#### Spring Semester

- [RADT 4005 - Radiobiology](#)
- [RADT 4020 - Pathology](#)
- [RADT 4025 - Radiologic Operations](#)
- [RADT 4032 - Advanced Clinical Radiography](#)
- [RADT 4035 - Computed Tomography](#)

**Total Hours 14**

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**Total hours for a degree 120**

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### Registered Technologist Education Plan

The Radiologic Technology curriculum provides an opportunity for registered technologists to be admitted into the baccalaureate degree program. Technologists registered by the American Registry of Radiologic Technologists (ARRT) may be awarded forty-three semester hours of credit for their certification. At least 32 hours must be completed through the University of Louisiana at Monroe. The total number of hours for the degree is 120. For further information, visit the ULM Radiologic Technology Program or the ULM Gateway to Online Degrees (GOLD) website <http://www.ulm.edu/onlinedegrees/>

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### General Education Requirements

- Core English Composition **6 cr.**
- Core Fine Arts Elective **3 cr.**
- Core Social Science Electives **6 cr.**
- Core Humanities Electives **9 cr.**
- Core Mathematics **6 cr.**
- Biology Electives **9 cr.**
- Science Electives **9 cr.**
- [CSCI 1070 - Computer Literacy](#) **3 cr.**
- [AHSC 2000 - Medical Terminology](#) **2 cr.**

## Professional Requirements

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- [RADT 4000 - Research Methods and Information Literacy](#) <sup>uc</sup>
- [RADT 4011 - Advanced Radiographic Procedures](#)
- [RADT 4025 - Radiologic Operations](#)
- [RADT 4027 - Advanced Imaging](#)
- [RADT 4030 - Vascular/Interventional Procedures](#)
- [RADT 4035 - Computed Tomography](#)
- Guided Electives **13 cr.** \*
- ARRT Certification Credits **39 cr.**

**Total hours for degree 120**

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### *Note:*

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\* Guided electives: select from courses that strengthen career options in Imaging Science.

## Proposed Degree Plan:

## Radiologic Technology, B.S.

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

### Required for a Major:

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- [RADT 3009 - Methods of Patient Care](#)
- [RADT 3010 - Patient Care Laboratory](#)
- [RADT 3011 - Imaging Equipment and Radiation Production](#)
- [RADT 3015 - Clinical Radiography](#)
- [RADT 3016 - Radiographic Procedures I](#)
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- [RADT 3019 - Radiographic Procedures Laboratory II](#)
- [RADT 3020 - Radiographic Exposure](#)
- [RADT 3021 - Radiographic Exposure Laboratory](#)
- [RADT 3024 - Clinical Radiography](#)
- [RADT 3026 - Digital Imaging](#)
- [RADT 3027 - Clinical Radiography](#)
- [RADT 3028 - Clinical Radiography](#)
- [RADT 4000 - Research Methods and Information Literacy](#)
- [RADT 4005 - Radiobiology](#)
- [RADT 4011 - Advanced Radiographic Procedures](#)
- [RADT 4012 - Advanced Radiographic Procedures Laboratory](#)
- [RADT 4013 - Advanced Clinical Radiography](#)
- [RADT 4019 - Pathology](#)
- [RADT 4020 - Pathology](#)
- [RADT 4025 - Radiologic Operations](#)
- [RADT 4027 - Advanced Imaging](#)
- [RADT 4032 - Advanced Clinical Radiography](#)
- [RADT 4035 - Computed Tomography](#)
- [RADT 4036 - Advanced Sectional Anatomy](#)

## Total Hours 66

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### Junior Year

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#### Fall Semester

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- [RADT 3003 - Radiographic Processing Technic](#)
- [RADT 3009 - Methods of Patient Care](#)
- [RADT 3010 - Patient Care Laboratory](#)
- [RADT 3011 - Imaging Equipment and Radiation Production](#)
- [RADT 3015 - Clinical Radiography](#)
- [RADT 3016 - Radiographic Procedures I](#)
- [RADT 3017 - Radiographic Procedures Laboratory I](#)

**Total Hours 16**

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#### Spring Semester

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- [RADT 3008 - Ethics, Diversity, and Law](#)
- [RADT 3018 - Radiographic Procedures II](#)
- [RADT 3019 - Radiographic Procedures Laboratory II](#)
- [RADT 3020 - Radiographic Exposure](#)
- [RADT 3021 - Radiographic Exposure Laboratory](#)
- [RADT 3024 - Clinical Radiography](#)
- [RADT 3026 - Digital Imaging](#)

**Total Hours 14**

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#### Summer Semester

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- [RADT 3027 - Clinical Radiography](#)

**Total Hours 4**

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### Senior Year

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#### Fall Semester

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- [RADT 4000 - Research Methods and Information Literacy<sup>uc</sup>](#)
- [RADT 4011 - Advanced Radiographic Procedures](#)
- [RADT 4012 - Advanced Radiographic Procedures Laboratory](#)
- [RADT 4013 - Advanced Clinical Radiography](#)
- [RADT 4019 - Pathology](#)
- [RADT 4027 - Advanced Imaging](#)

**Total Hours 15**

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#### Spring Semester

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- [RADT 4005 - Radiobiology](#)
- [RADT 4020 - Pathology](#)
- [RADT 4025 - Radiologic Operations](#)
- [RADT 4032 - Advanced Clinical Radiography](#)
- [RADT 4035 - Computed Tomography](#)
- [RADT 4036 - Advanced Sectional Anatomy](#)

**Total Hours 15**

## Total hours for a degree 120

## Registered Technologist Education Plan

The Radiologic Technology curriculum provides an opportunity for registered technologists to be admitted into the baccalaureate degree program. Technologists registered by the American Registry of Radiologic Technologists (ARRT) may be awarded forty-three semester hours of credit for their certification. At least 32 hours must be completed through the University of Louisiana at Monroe. The total number of hours for the degree is 120. For further information, visit the ULM Radiologic Technology Program or the ULM Gateway to Online Degrees (GOLD) website <http://www.ulm.edu/onlinedegrees/>

### **General Education Requirements**

- Core English Composition **6 cr.**
- Core Fine Arts Elective **3 cr.**
- Core Social Science Electives **6 cr.**
- Core Humanities Electives **9 cr.**
- Core Mathematics **6 cr.**
- Biology Electives **9 cr.**
- Science Electives **9 cr.**
- [CSCI 1070 - Computer Literacy](#) **3 cr.**
- [AHSC 2000 - Medical Terminology](#) **2 cr.**

### **Professional Requirements**

- [RADT 4000 - Research Methods and Information Literacy](#) <sup>uc</sup>
- [RADT 4011 - Advanced Radiographic Procedures](#)
- [RADT 4025 - Radiologic Operations](#)
- [RADT 4027 - Advanced Imaging](#)
- [RADT 4030 - Vascular/Interventional Procedures](#)
- [RADT 4035 - Computed Tomography](#)
- Guided Electives **13 cr.** \*
- ARRT Certification Credits **39 cr.**

### **Total hours for degree 120**

#### **Note:**

\* Guided electives: select from courses that strengthen career options in Imaging Science.

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:	
UCC Decision:	<b>APPROVED</b>
Notes:	



5. THE SCHOOL OF PHARAMACY requests:

Presenter:	S. Posey
Action:	<b>Create PHRD 5071 (Acute Care Pharmacy Medicine)</b>
<b>Proposed Description:</b>	
<b>PHRD 5071 – Acute Care Pharmacy Medicine</b>	
<b>2 cr.</b>	
This course will give in depth coverage of acute medicine topics. This course is geared toward pharmacy students interested in inpatient pharmacy practice or residency.	
Prerequisite(s): PHRD 4058, PHRD 4074, PHRD 5000.	
Credit Hours:	2
Current Level:	G
Activity Type:	LEC
Maximum Hours To Be Earned:	2
Cross-Listed:	N/A
Change Effective:	Fall 15
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	ACUTE CARE PHARM MED
UCC Decision:	<b>APPROVED</b>
Notes:	

6. THE SCHOOL OF PHARAMACY requests:

Presenter:	C. Gissendanner
Action:	<b>Change description and prerequisites of PHRD 5027 (Bone and Joint Module)</b>
<b>Current Description:</b>	
<b>PHRD 5027 - Bone and Joint Module</b>	
<b>2 cr.</b>	
Principles of pathophysiology, pharmacology, medicinal chemistry, clinical pharmacokinetics and pharmacotherapy (including both prescription and non-prescription medications) as they apply to bone and joint disease drug therapy management.	
Prerequisite(s): PHRD 4058, PHRD 4074; Corequisite: PHRD 5033	
<b>Proposed Description:</b>	

## PHRD 5027 - Bone and Joint Module

**2 cr.**

Principles of pathophysiology, pharmacology, medicinal chemistry, clinical pharmacokinetics and pharmacotherapy (including both prescription and non-prescription medications) as they apply to bone and joint disease drug therapy management.

Prerequisite(s): [PHRD 4058](#), [PHRD 4074](#)

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:	<b>APPROVED</b>
Notes:	This change will affect both Graduate and Undergraduate catalogs

7. THE SCHOOL OF PHARAMACY requests:

Presenter:	C. Gissendanner
Action:	<b>Change description and prerequisites of PHRD 5035 (Bone and Joint Module)</b>
<b>Current Description:</b>	
<h3>PHRD 5035 - Hematology/Oncology Module</h3>	
<b>3 cr.</b>	
Principles of pathophysiology, pharmacology, medicinal chemistry, clinical pharmacokinetics and pharmacotherapy (including both prescription and non-prescription medications) as they apply to hematology and oncology drug therapy management.	
Prerequisite(s): PHRD 4027, PHRD 4035, PHRD 4056, PHRD 4074, PHRD 4081, PHRD 4083; Corequisite: PHRD 5033	
<b>Proposed Description:</b>	
<h3>PHRD 5035 - Hematology/Oncology Module</h3>	

<b>3 cr.</b>	
Principles of pathophysiology, pharmacology, medicinal chemistry, clinical pharmacokinetics and pharmacotherapy (including both prescription and non-prescription medications) as they apply to hematology and oncology drug therapy management.	
Prerequisite(s): PHRD 4027, PHRD 4035, PHRD 4056, PHRD 4074, PHRD 4081, PHRD 4083.	
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:	<b>APPROVED</b>
Notes:	

8. THE SCHOOL OF PHARAMACY requests:

Presenter:	C. Gissendanner
Action:	<b>Change description and prerequisites of PHRD 5068 (Lifestyle Modifications for Disease Management and Prevention)</b>
<b>Current Description:</b>	
<b>PHRD 5068 - Lifestyle Modifications for Disease Management and Prevention</b>	
<b>2 cr.</b>	
This course will expand the student's knowledge of selected methods of lifestyle modification in order to manage or prevent selected disease states.	
Prerequisite(s): <a href="#">PHRD 4058</a> , <a href="#">PHRD 4074</a> , <a href="#">PHRD 4079</a> , <a href="#">PHRD 4081</a> , <a href="#">PHRD 4083</a> , <a href="#">PHRD 5008</a> , <a href="#">PHRD 5010</a> ; Corequisites: <a href="#">PHRD 5027</a> , <a href="#">PHRD 5031</a> and coordinator consent	
<b>Proposed Description:</b>	
<b>PHRD 5068 - Lifestyle Modifications for Disease Management and Prevention</b>	
<b>2 cr.</b>	
This course will expand the student's knowledge of selected methods of lifestyle	

modification in order to manage or prevent selected disease states.	
Prerequisite(s): <u>PHRD 4058</u> , <u>PHRD 4074</u> ; Corequisites: <u>PHRD 4079</u> , <u>PHRD 4081</u> , <u>PHRD 4083</u> and coordinator consent	
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:	<b>APPROVED</b>
Notes:	

9. THE SCHOOL OF HEALTH PROFESSIONS requests:

Presenter:	A. Galick
Action:	<b>Create MAFT 7051 (Doctoral Practicum)</b>
<b>Proposed Description:</b>	
<p><b>MAFT 7051 – Doctoral Practicum</b></p> <p><b>3 cr.</b></p> <p>Supervision of clinical work for Marriage and Family Therapy doctoral students.</p> <p>Prerequisite(s): 500 hours client contact/100 hours supervision under AAMFT Approved Supervisor.</p>	
Credit Hours:	3
Current Level:	G
Activity Type:	Practicum (LAB)
Maximum Hours To Be Earned:	3
Cross-Listed:	N/A
Change Effective:	Fall 15
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	DOCTORAL PRACTICUM
UCC Decision:	<b>APPROVED</b>
Notes:	

10. THE SCHOOL OF HEALTH PROFESSIONS requests:

Presenter:	A. Galick
Action:	<b>Change degree plan for Doctor of Philosophy Degree in Marriage and Family Therapy</b>

**Current Degree Plan:**

### Program Requirements

At the time of admission, the student shall consult with his/her advisory committee to determine what "leveling" course work from their Master's curriculum (if any) will need to be completed prior to pursuing advanced marriage and family therapy studies.

The core curriculum (required post master's degree courses) for the Ph.D. in Marriage and Family Therapy includes:

- [MAFT 7000 - Family Systems I: Epistemological Issues in Marriage and Family Therapy](#)
- [MAFT 7002 - Family Systems II: Foundations of Marriage and Family Therapy](#)
- [MAFT 7010 - Family Therapy I](#)
- [MAFT 7012 - Family Therapy II](#)
- [MAFT 7014 - Couple and Marital Therapy](#)
- [MAFT 7020 - Advanced Family Studies and Human Development](#)
- [MAFT 7022 - Social Ecology: The Social Context of the Family](#)
- [MAFT 7024 - Psychopathology and Assessment](#)
- [MAFT 7030 - Supervision of Marriage and Family Therapy](#)
- [MAFT 7040 - Issues and Problems in Systemic and Marriage and Family Therapy Research](#)
- [MAFT 7042 - Qualitative and Ethnographic Research](#)
- [MAFT 7046 - Dissertation Seminar Family Therapy](#)
- [MAFT 7050 - Doctoral Practicum in Marriage and Family Therapy](#)
- [MAFT 7052 - Internship in MFT I & II \(6\)](#)
- [MAFT 7099 - Dissertation \(9\)](#)
- [EDFN 6091 - Advanced Education Statistics](#)

### Additional Requirements

Residence Requirements: Students must enroll full time in the program. Beginning with the initial semester of enrollment, students must be in continuous full-time residency for a minimum of 21 months (completing the first 6 terms of study as defined above).

Comprehensive Examination: The Comprehensive Examination is administered during the last semester of residency. This examination consists of a written as well as an oral examination. Failure to successfully complete any part of this examination will result in a revision of the program of study and an additional examination. Failure to pass all sections of this examination after two attempts will result in termination of the student from the program. After satisfactory completion of this examination, the student may then apply for candidacy status.

The Clinical Experience: The clinical experience shall consist of a minimum of 21 semester hours. These shall be designated as follows:

- Fifteen semester hours of practicum.
- Six semester hours of internship minimum. These internship hours shall be obtained over a continuous nine to 12 month experience and shall consist of not fewer than thirty hours per week. This internship will include a minimum of five hundred client contact hours and one hour per week of individual supervision. It is expected that this clinical experience will generally follow the marriage and family therapy course work and will be free of other educational and professional demands. Designed to approximate the intensity of full-time clinical practice, the internship will offer students the opportunity to experience the full range of activities associated with clinical practice. The Director of Clinical Training will work in close conjunction with the onsite approved supervisor. All supervision will be provided by an appropriately designated AAMFT approved supervisor (or the equivalent). A contract detailing expectations and requirements for the internship experience will be signed by all parties before student placement at the internship site. An alternate internship is available for students with 1000 hours of client contact and permission of the Director of Clinical Training.

**Dissertation:** In addition to the research course requirements, all doctoral students are required to complete a dissertation. Dissertation topics will be related to the field of marriage and family therapy or marriage and family studies. Students are encouraged to pursue the identification of a dissertation topic and the review of the literature prior to the Comprehensive Examination (typically this can be done while taking MAFT 746). The dissertation proposal must be approved by the student's Dissertation Committee.

The student is expected to enroll continuously for a minimum of three semester hours of dissertation credit each semester until completion of the dissertation. The student must register for a minimum of nine semester hours of dissertation credit during his/her program. Following satisfactory completion of the dissertation as determined by the dissertation committee, an oral defense is required. The dissertation, with recommended changes, will then be submitted to the Graduate School for final approval.

**Dissertation Committee:** The student's Dissertation Committee shall consist of the Dissertation Chair and a minimum of two additional members who are representative of the general field of study in which the student expects to perform his/her work. The Dissertation Committee Chair must be selected from the ULM Marriage and Family Therapy graduate faculty and hold the credential of "full member" status on the graduate faculty. The student's Dissertation Committee is selected by the student in collaboration with the Dissertation Chair, and must be approved by the College of Education and Human Development Graduate Studies Committee, the Dean of the College of Education and Human Development, and the Dean of the Graduate School. Each member must hold credentials as a member or associate member of the graduate faculty.

**Transfer of Credit:** A maximum of nine semester hours of graduate credit appropriate to the student's degree program may be transferred from other institutions offering regionally accredited graduate programs. Courses transferred into the ULM doctoral program must have been completed within three years prior to admission. No credits for which a grade of less than a B has been earned may be transferred. Neither internship nor dissertation credit may be transferred into the ULM program.

**Time Limit for the Ph.D. in Marriage and Family Therapy:** All course work, internships, and the dissertation must be completed within a six-year time period from the date of the first registration in the program. Any appeal for extension beyond the six year requirement must be approved by the Dean of the Graduate School and by the Marriage and Family Therapy Doctoral Faculty.

**Policies and Procedures:** Policies and procedures for the ULM Marriage and Family Therapy Ph.D. Program are detailed in the program handbook.

## Graduate Courses

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**Note:** To receive graduate credit for a 4000-level course designated 'For Undergraduate and Graduates,' a student must be in graduate admission status at the time credit is earned in the course. Credit earned in undergraduate admission status cannot be changed to graduate credit.

## Proposed Degree Plan:

### Program Requirements

At the time of admission, the student shall consult with his/her advisory committee to determine what "leveling" course work from their Master's curriculum (if any) will need to be completed prior to pursuing advanced marriage and family therapy studies.

The core curriculum (required post master's degree courses) for the Ph.D. in Marriage and Family Therapy includes:

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- [MAFT 7002 - Family Systems II: Foundations of Marriage and Family Therapy](#)
- [MAFT 7010 - Family Therapy I](#)
- [MAFT 7012 - Family Therapy II](#)
- [MAFT 7014 - Couple and Marital Therapy](#)
- [MAFT 7020 - Advanced Family Studies and Human Development](#)
- [MAFT 7022 - Social Ecology: The Social Context of the Family](#)
- [MAFT 7024 - Psychopathology and Assessment](#)
- [MAFT 7030 - Supervision of Marriage and Family Therapy](#)
- [MAFT 7040 - Issues and Problems in Systemic and Marriage and Family Therapy Research](#)
- [MAFT 7042 - Qualitative and Ethnographic Research](#)
- [MAFT 7046 - Dissertation Seminar Family Therapy](#)
- [MAFT 7051 – Doctoral Practicum in Marriage and Family Therapy](#)
- [MAFT 7052 - Internship in MFT I & II \(6\)](#)
- [MAFT 7099 - Dissertation \(9\)](#)
- [EDFN 6091 - Advanced Education Statistics](#)

### Additional Requirements

**Residence Requirements:** Students must enroll full time in the program. Beginning with the initial semester of enrollment, students must be in continuous full-time residency for a minimum of 21 months (completing the first 6 terms of study as defined above).

**Comprehensive Examination:** The Comprehensive Examination is administered during the last semester of residency. This examination consists of a written as well as an oral examination. Failure to successfully complete any part of this examination will result in a revision of the program of study and an additional examination. Failure to pass all sections of this examination after two attempts will result in termination of the student from the program. After satisfactory completion of this examination, the student may then apply for candidacy status.

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- Fifteen semester hours of practicum.
- Six semester hours of internship minimum. These internship hours shall be obtained over a continuous nine to 12 month experience and shall consist of not fewer than thirty hours per week. This internship will include a minimum of five hundred client contact hours and one hour per week of individual supervision. It is

expected that this clinical experience will generally follow the marriage and family therapy course work and will be free of other educational and professional demands. Designed to approximate the intensity of full-time clinical practice, the internship will offer students the opportunity to experience the full range of activities associated with clinical practice. The Director of Clinical Training will work in close conjunction with the onsite approved supervisor. All supervision will be provided by an appropriately designated AAMFT approved supervisor (or the equivalent). A contract detailing expectations and requirements for the internship experience will be signed by all parties before student placement at the internship site. An alternate internship is available for students with 1000 hours of client contact and permission of the Director of Clinical Training.

**Dissertation:** In addition to the research course requirements, all doctoral students are required to complete a dissertation. Dissertation topics will be related to the field of marriage and family therapy or marriage and family studies. Students are encouraged to pursue the identification of a dissertation topic and the review of the literature prior to the Comprehensive Examination (typically this can be done while taking MAFT 746). The dissertation proposal must be approved by the student’s Dissertation Committee.

The student is expected to enroll continuously for a minimum of three semester hours of dissertation credit each semester until completion of the dissertation. The student must register for a minimum of nine semester hours of dissertation credit during his/her program. Following satisfactory completion of the dissertation as determined by the dissertation committee, an oral defense is required. The dissertation, with recommended changes, will then be submitted to the Graduate School for final approval.

**Dissertation Committee:** The student’s Dissertation Committee shall consist of the Dissertation Chair and a minimum of two additional members who are representative of the general field of study in which the student expects to perform his/her work. The Dissertation Committee Chair must be selected from the ULM Marriage and Family Therapy graduate faculty and hold the credential of “full member” status on the graduate faculty. The student’s Dissertation Committee is selected by the student in collaboration with the Dissertation Chair, and must be approved by the College of Education and Human Development Graduate Studies Committee, the Dean of the College of Education and Human Development, and the Dean of the Graduate School. Each member must hold credentials as a member or associate member of the graduate faculty.

**Transfer of Credit:** A maximum of nine semester hours of graduate credit appropriate to the student’s degree program may be transferred from other institutions offering regionally accredited graduate programs. Courses transferred into the ULM doctoral program must have been completed within three years prior to admission. No credits for which a grade of less than a B has been earned may be transferred. Neither internship nor dissertation credit may be transferred into the ULM program.

**Time Limit for the Ph.D. in Marriage and Family Therapy:** All course work, internships, and the dissertation must be completed within a six-year time period from the date of the first registration in the program. Any appeal for extension beyond the six year requirement must be approved by the Dean of the Graduate School and by the Marriage and Family Therapy Doctoral Faculty.

**Policies and Procedures:** Policies and procedures for the ULM Marriage and Family Therapy Ph.D. Program are detailed in the program handbook.

## Graduate Courses

Note: To receive graduate credit for a 4000-level course designated ‘For Undergraduate and Graduates,’ a student must be in graduate admission status at the time credit is earned in the course. Credit earned in undergraduate admission status cannot be changed to graduate credit.

Credit Hours:	
Current Level:	
Activity Type:	



Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

11. THE SCHOOL OF HUMANITIES requests:

Presenter:	R. Stephenson
Action:	<b>Change Program Requirements for MA in English</b>

**Current Program Requirements:**

Program Requirements

Undergraduate requirements: 30 semester hours of English; credit in six semester hours on the sophomore level or a reading knowledge of a foreign language.

Requirements for a major (Thesis): 33 semester hours of English including [ENGL 5007](#) or [ENGL 5008](#), [ENGL 5027](#) or [ENGL 5028](#), and [ENGL 5099](#). Requirements for a major (Non-thesis): 33 semester hours of English including [English 5007](#) or [ENGL 5008](#), and [ENGL 5027](#) or [ENGL 5028](#).

Additional requirements: [ENGL 5014](#) for students specializing in literary studies; nine hours in creative writing workshops (at least three of which should be either [ENGL 5030](#) or [ENGL 5031](#)) and [ENGL 5032](#) for students specializing in creative writing; [ENGL 5019](#) for graduate teaching assistants. ~~Our collaboration agreement with the English graduate program at Louisiana Tech University requires that students take any two of the courses offered to both universities through the agreement.~~

With their major professor's guidance and approval, students may take up to one-half of study of topics under the direction of a senior faculty member. Prerequisites: 21 graduate hours of English and approval of the student's adviser and of the department head.

**Proposed Program Requirements:**

Program Requirements

Undergraduate requirements: 30 semester hours of English; credit in six semester hours on the sophomore level or a reading knowledge of a foreign language.

Requirements for a major (Thesis): 33 semester hours of English including [ENGL 5007](#) or [ENGL 5008](#), [ENGL 5027](#) or [ENGL 5028](#), and [ENGL 5099](#). Requirements for a major (Non-thesis): 33 semester hours of English including [English 5007](#) or [ENGL 5008](#), and [ENGL 5027](#) or [ENGL 5028](#).

<p>Additional requirements: <a href="#">ENGL 5014</a> for students specializing in literary studies; nine hours in creative writing workshops (at least three of which should be either <a href="#">ENGL 5030</a> or <a href="#">ENGL 5031</a>) and <a href="#">ENGL 5032</a> for students specializing in creative writing; <a href="#">ENGL 5019</a> for graduate teaching assistants.</p> <p>With their major professor's guidance and approval, students may take up to one-half of study of topics under the direction of a senior faculty member. Prerequisites: 21 graduate hours of English and approval of the student's adviser and of the department head.</p>	
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

12. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 1001 (Construction Materials)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

13. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 1010 (Introduction to Construction)</b>
Credit Hours:	

Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

14. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 1012 (Architectural Drafting)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

15. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 1013 (Architectural Drafting Studio)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	

Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

16. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 2001 (Methods and Materials I)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

17. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 2002 (Methods and Materials II)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

18. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 3050 (Mechanical Systems)</b>
Credit Hours:	

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

19. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 3051 (Mechanical Systems Laboratory)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

20. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 3099 (Construction Elective)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	

Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

21. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 4007 (Project Control System)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

22. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 4014 (Construction Management)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

23. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 4015 (Project Control Laboratory)</b>

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

24. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 4017 (Foundation Problems)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

25. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 4018 (Foundation Problems Laboratory)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	

Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

26. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 4055 (Electrical Service and Installation)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

27. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Close and Remove CONS 4064 (Seminar for Seniors)</b>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

28. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
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Action:	<b>Create CONS 1003 (Construction Graphics)</b>
<b>Proposed Description:</b>	
<b>CONS 1003 – Construction Graphics</b>	
<b>2 cr.</b>	
Fundamental principles of construction graphics and drafting using hard line and sketching skills. Plus, computer generated drawings or models.	
Prerequisite(s):	
F, Sp	
Credit Hours:	2
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	2
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONST. GRAPHICS
UCC Decision:	<b>APPROVED</b>
Notes:	

29. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 1004 (Construction Graphics Laboratory)</b>
<b>Proposed Description:</b>	
<b>CONS 1004 – Construction Graphics Laboratory</b>	
<b>1 cr.</b>	
<b>Laboratory course to accompany CONS 1003</b>	
Prerequisite(s):	
Credit Hours:	1
Current Level:	U
Activity Type:	LAB
Maximum Hours To Be Earned:	1
Cross-Listed:	N/A

Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONST. GRAPHICS LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

30. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 1020 (Construction Materials and Testing)</b>
<b>Proposed Description:</b>	
<b>CONS 1020 – Construction Materials and Testing</b>	
<b>2 cr.</b>	
The physical properties of aggregates, concrete; asphalt, metals, and wood.	
Prerequisite(s):	
F, Sp	
Credit Hours:	2
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	2
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	MATERIALS TESTING
UCC Decision:	<b>APPROVED</b>
Notes:	

31. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 1021 (Materials and Testing Laboratory)</b>
<b>Proposed Description:</b>	
<b>CONS 1021 – Materials and Testing Laboratory</b>	
<b>1 cr.</b>	

Laboratory course to accompany CONS 1020	
Prerequisite(s):	
Credit Hours:	1
Current Level:	U
Activity Type:	LAB
Maximum Hours To Be Earned:	1
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	MATERIALS LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

32. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 1040 (Construction Practices)</b>
<b>Proposed Description:</b>	
<b>CONS 1040 – Construction Practices</b>	
<b>2 cr.</b>	
Principles, methods, materials, and systems for assembling construction projects. The Laboratory projects are focused on practices.	
Prerequisite(s):	
F, SP	
Credit Hours:	2
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	2
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONST. PRACTICES
UCC Decision:	<b>APPROVED</b>

Notes:	
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33. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 1041 (Construction Practices Laboratory)</b>
<b>Proposed Description:</b>	
<b>CONS 1041 – Construction Practices</b>	
<b>1 cr.</b>	
Laboratory course to accompany CONS 1040	
Prerequisite(s):	
Credit Hours:	1
Current Level:	U
Activity Type:	LAB
Maximum Hours To Be Earned:	1
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONST. PRACTICES LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

34. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 2026 (Mechanical, Electrical and Plumbing Plan Reading)</b>
<b>Proposed Description:</b>	
<b>CONS 2026 – Mechanical, Electrical and Plumbing Plan Reading</b>	
<b>2 cr.</b>	
Interpret the mechanical, electrical, and plumbing drawings, specifications, and codes for building construction projects along with performing quantity takeoffs.	
Prerequisite(s): CONS 2008, 2009	

Credit Hours:	2
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	2
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	MEP PLAN READING
UCC Decision:	<b>APPROVED</b>
Notes:	

35. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 2027 (Mechanical, Electrical and Plumbing Plan Reading Laboratory)</b>
<b>Proposed Description:</b>	
<b>CONS 2027 – Mechanical, Electrical and Plumbing Plan Reading Laboratory</b>	
<b>1 cr.</b>	
Laboratory course to accompany CONS 2026.	
Prerequisite(s): CONS 2008, 2009	
Credit Hours:	1
Current Level:	U
Activity Type:	LAB
Maximum Hours To Be Earned:	1
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	MEP PLAN READING LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

36. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 2030 (Soils and Testing)</b>
<b>Proposed Description:</b>	
<b>CONS 2030 – Soils and Testing</b>	
<b>2 cr.</b>	
The characteristics of soil, classification systems, field visual identification and manual tests.	
Prerequisite(s): CONS 1020, 1021, MATH 1012	
F, Sp	
Credit Hours:	2
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	2
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	SOILS & TESTING
UCC Decision:	<b>APPROVED</b>
Notes:	

37. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 2031 (Soils and Testing Laboratory)</b>
<b>Proposed Description:</b>	
<b>CONS 2031 – Soils and Testing Laboratory</b>	
<b>1 cr.</b>	
Laboratory course to accompany 2030.	
Prerequisite(s): CONS 1020, 1021, MATH 1012	
F, Sp	
Credit Hours:	1

Current Level:	U
Activity Type:	LAB
Maximum Hours To Be Earned:	1
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	SOILS & TESTING LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

38. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 3020 (Mechanical and Electrical System)</b>
<b>Proposed Description:</b>	
<b>CONS 3020 – Mechanical and Electrical Systems</b>	
<b>3 cr.</b>	
Design principles for installing heating, ventilating, cooling, fire suppression, plumbing, and electrical systems.	
Prerequisite(s): Junior, CONS 2026, 2027	
F, Sp	
Credit Hours:	3
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	3
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	MECH. & ELEC. SYSTEMS
UCC Decision:	<b>APPROVED</b>
Notes:	

39. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 3030 (Construction Administration)</b>

**Proposed Description:****CONS 3030 – Construction Administration****3 cr.**

Contract administration, change order proposals, field planning, procurement, subcontract administration, recordkeeping and developing cost forecasting reports.

Prerequisite(s): CONS 3018, 3019

F, Sp

Credit Hours:	3
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	3
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONSTRUCTION ADMIN.
UCC Decision:	<b>APPROVED</b>
Notes:	

## 40. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 4005 (Construction Scheduling)</b>
<b>Proposed Description:</b>	
<b>CONS 4005 – Construction Scheduling</b>	
<b>2 cr.</b>	
<p>Develops planning and scheduling techniques and integrates the use of computer software throughout.</p>	
<p>Prerequisite(s): CONS 3018, 3019</p>	
<p>F, Sp</p>	
Credit Hours:	2
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	2



Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONST. SCHEDULING
UCC Decision:	<b>APPROVED</b>
Notes:	

41. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 4006 (Construction Scheduling Laboratory)</b>
<b>Proposed Description:</b>	
<b>CONS 4006 – Construction Scheduling Laboratory</b>	
<b>1 cr.</b>	
Laboratory course to accompany CONS 4005.	
Prerequisite(s): CONS 3018, 3019	
F, Sp	
Credit Hours:	1
Current Level:	U
Activity Type:	LAB
Maximum Hours To Be Earned:	1
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONST. SCHEDULING LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

42. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 4020 (Associate Constructor Exam Preparation)</b>
<b>Proposed Description:</b>	

## CONS 4020 – Associate Constructor Exam Preparation

**3 cr.**

Preparation for the content areas on the Associate Constructor certification examination that each student will be required to take.

Prerequisite(s): CONS 3030, 4005, 4006, 4008, 4009, 4030

Credit Hours:	3
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	3
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONSTRUCTOR PREP
UCC Decision:	<b>APPROVED</b>
Notes:	

43. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 4040 (Construction Contracts)</b>
<b>Proposed Description:</b>	
<h2>CONS 4040 – Construction Contracts</h2>	
<b>3 cr.</b>	
Construction contract interpretation principles and the development of effective bid scope and agreements to avoid disputes.	
Prerequisite(s): CONS 3030	
F, Sp	
Credit Hours:	3
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	3
Cross-Listed:	N/A
Change Effective:	Summer 2015

First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	CONST. CONTRACTS
UCC Decision:	<b>APPROVED</b>
Notes:	

44. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 4045 (Digital Site Management)</b>
<b>Proposed Description:</b>	
<b>CONS 4045 – Digital Site Management</b>	
<b>2 cr.</b>	
Introduces the latest digital applications utilized on the construction site, including layout, documentation and regulations.	
Prerequisite(s): CONS 3030, Senior	
F, Sp	
Credit Hours:	2
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	2
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	DIGITAL SITE MGT
UCC Decision:	<b>APPROVED</b>
Notes:	

45. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Create CONS 4046 (Digital Site Management Laboratory)</b>
<b>Proposed Description:</b>	
<b>CONS 4045 – Digital Site Management Laboratory</b>	

<b>1 cr.</b>	
Laboratory course to accompany CONS 4045.	
Prerequisite(s): CONS 3030, Senior	
F, Sp	
Credit Hours:	1
Current Level:	U
Activity Type:	LAB
Maximum Hours To Be Earned:	1
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2015
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	DIGITAL SITE MGT LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

46. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change prerequisites for CONS 2008 (Construction Documents)</b>
<b>Current Description:</b>	
<b>CONS 2008 - Construction Documents</b>	
<b>2 cr.</b>	
A study of drawings, specifications, and documents used in the construction process.	
Prerequisite(s): <u>CONS 1001</u> , <u>CONS 1012</u> , <u>CONS 1013</u> .	
F, Sp	
<b>Proposed Description:</b>	
<b>CONS 2008 - Construction Documents</b>	
<b>2 cr.</b>	
A study of drawings, specifications, and documents used in the construction process.	
Prerequisite(s): CONS 1003, 1004, or approval of program director.	
F, Sp	

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

47. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change credit hours for CONS 2011 (Construction Surveying)</b>
<b>Current Description:</b>	
<b>CONS 2011 - Construction Surveying</b>	
<b>1 cr.</b>	
Theory and principles of surveying applied to construction.	
Prerequisite(s): <u>MATH 1011</u> , <u>MATH 1012</u> . F, Sp	
<b>Proposed Description:</b>	
<b>CONS 2011 - Construction Surveying</b>	
<b>2 cr.</b>	
Theory and principles of surveying applied to construction.	
Prerequisite(s): <u>MATH 1011</u> , <u>MATH 1012</u> . F, Sp	
Credit Hours:	2
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	2
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	

Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>
Notes:	

48. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change credit hours for CONS 2012 (Construction Surveying Laboratory)</b>

**Current Description:**

**CONS 2012 - Construction Surveying Laboratory**

**2 cr.**

Laboratory course to accompany [CONS 2011](#).

Six hours laboratory.  
F, Sp

**Proposed Description:**

**CONS 2012 - Construction Surveying Laboratory**

**1 cr.**

Laboratory course to accompany [CONS 2011](#).

Prerequisite(s): [MATH 1011](#), [MATH 1012](#).

Three hours laboratory  
F, Sp

Credit Hours:	1
Current Level:	U
Activity Type:	LAB
Maximum Hours To Be Earned:	1
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	<b>APPROVED</b>

Notes:	
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49. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change title for CONS 3015 (Structures II) to (Temporary Structures)</b>
<b>Current Description:</b>	
<b>CONS 3015 - Structures II</b>	
<b>3 cr.</b>	
Theory and principles of design of structural systems in conformance to current codes and practices.	
Prerequisite(s): <u>CONS 2015</u> F, Sp	
<b>Proposed Description:</b>	
<b>CONS 3015 – Temporary Structures</b>	
<b>3 cr.</b>	
Theory and principles of design of structural systems in conformance to current codes and practices.	
Prerequisite(s): <u>CONS 2015</u> F, Sp	
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	TEMPORARY STRUCTURES
UCC Decision:	<b>APPROVED</b>
Notes:	

50. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change title and prerequisites for CONS 3018 (Estimates) to</b>

<b>(Construction Quantity Estimating)</b>	
<b>Current Description:</b>	
<b>CONS 3018 –Estimates</b>	
<b>2 cr.</b>	
Principles and theories of estimating, classification of work and quantity survey techniques applied to various types of construction projects.	
Prerequisite(s): CONS 2003, CONS 2004, CONS 2008, CONS 2009.	
<b>Proposed Description:</b>	
<b>CONS 3018 - Construction Quantity Estimating</b>	
<b>2 cr.</b>	
Principles and theories of estimating, classification of work and quantity survey techniques applied to various types of construction projects.	
Prerequisite(s): CONS 1020, 1021, 1040, 1041, 2008, 2009.	
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	QUANTITY ESTIMATING LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

51. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change title and prerequisites for CONS 3019 (Estimates Laboratory) to (Construction Quantity Estimating Laboratory)</b>
<b>Current Description:</b>	
<b>CONS 3019 –Estimates Laboratory</b>	



**1 cr.**

Laboratory course to accompany CONS 3018.

Prerequisite(s): CONS 2003, CONS 2004, CONS 2008, CONS 2009.

**Proposed Description:**

**CONS 3019 - Construction Quantity Estimating Laboratory**

**1 cr.**

Laboratory course to accompany CONS 3018.

Prerequisite(s): CONS 1020, 1021, 1040, 1041, 2008, 2009.

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	QUANTITY ESTIMATING LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

52. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change title for CONS 4008 (Estimates) to (Construction Cost Estimating)</b>

**Current Description:**

**CONS 4008 –Estimates**

**2 cr.**

Analysis and determination of cost of construction operations including applicable indirect and overhead cost, and the preparation of bid proposals for construction costs.

Prerequisite(s): CONS 3018, 3019.

F, Sp

**Proposed Description:**

## CONS 4008 - Construction Cost Estimating

2 cr.

Analysis and determination of cost of construction operations including applicable indirect and overhead cost, and the preparation of bid proposals for construction costs.

Prerequisite(s): CONS 3018, 3019.

F, Sp

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	COST ESTIMATING
UCC Decision:	<b>APPROVED</b>
Notes:	

53. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change title for CONS 4009 (Estimates Laboratory) to (Construction Cost Estimating Laboratory)</b>
<b>Current Description:</b>	
<h3>CONS 4009 –Estimates Laboratory</h3>	
1 cr.	
Laboratory course to accompany CONS 4008.	
Three hours laboratory.	
Prerequisite(s): CONS 3018, 3019.	
F, Sp	
<b>Proposed Description:</b>	

## CONS 4009 –Construction Cost Estimates Laboratory

1 cr.

Laboratory course to accompany CONS 4008.

Three hours laboratory.

Prerequisite(s): CONS 3018, 3019.

F, Sp

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	COST ESTIMATING LAB
UCC Decision:	<b>APPROVED</b>
Notes:	

54. THE SCHOOL OF CONSTRUCTION MANAGEMENT requests:

Presenter:	E. Brayton
Action:	<b>Change description for CONS 4030 (Construction Safety)</b>
<b>Current Description:</b>	
<h3>CONS 4030 - Construction Safety</h3>	
<p>3 cr.</p> <p>A course designed to provide constructors a system of recognition, avoidance, and prevention of unsafe working conditions and employments covered by The Occupational Safety and Health Act of 1970.</p> <p>Prerequisite(s): junior standing. Sp</p>	
<b>Proposed Description:</b>	
<h3>CONS 4030 - Construction Safety</h3>	

<b>3 cr.</b>	
Focuses on hazard identification, avoidance, control and prevention of unsafe conditions in the construction industry.	
Prerequisite(s): junior standing. F, Sp	
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	COST ESTIMATING LAB
UCC Decision:	<b>APPROVED</b>
Notes:	