New or Revised Courses:

ADV 6302 - Special Topics
ADV 6372 - Responsibility and Social Entrepreneurship
ADV 6374 - International Advertising
ADV 6399 - Advertising Campaigns

BA 6000 - Global Business Environments
BA 6042 - Digital Strategy
BB 8315 - Biblical Exegesis from a Hispanic Perspective
BIOL 6318 - Advanced Topics in Biochemistry
BUSE 6208 - Special Topics in Energy Economics

CM 9344 - Music in Worship and Renewal
CM 9379 - Models of Leadership, Social Institutions, and Community Engagement
CSE 7315 - Software Project Planning and Management

DM 9379 - Models of Leadership, Social Institutions, and Community Engagement

ECO 5380 – Computing for Economics
EMIS 7356 - Decision Analysis for Engineers
EMIS 7362 - Production Systems Engineering
EMIS 7377 - Statistical Design and Analysis of Experiments

ITOM 6217 – Data Mining and Machine Learning

LAW 7101 - Oil and Gas Finance
LAW 7102 - Presidential Impeachment
LAW 7103 - Midsize and Small Law Firm Externship
LAW 7210 - Advanced Legal Research: Texas
LAW 7211 - Entertainment Law II
LAW 7212 - Advanced Labor Law
LAW 7218 - Race and Intellectual Property
LAW 7219 - Circumstantial Evidence in Murder Trials
LAW 7220 - Law and Statistics
LAW 7221- Midsize and Small Law Firm Externship
LAW 7223 - Texas Pretrial Procedure
LAW 7290 – Real Estate Taxation
LAW 7303 - The European Convention on Human Rights
Dedman School of Law

The Curriculum
The Juris Doctor Program

1. First-Year Required Courses

- Civil Procedure (LAW 6405)
- Constitutional Law I (LAW 6366)
- Contracts I and II (LAW 8290, LAW 8390)
- Criminal Law (LAW 8341)
- Legal Research, Writing, and Advocacy I and II (LAW 8375, LAW 8376)
- **Property (LAW 6404)**
- Torts (LAW 6404)
- Legislation and Regulation (LAW 6365)

Lyle School of Engineering
Engineering Management, Information and Systems

**Professor** Sila Çetinkaya, Chair
Professors: Sila Çetinkaya, Halit Üster
Associate Professors: Richard S. Barr, Eli V. Olinick, Aurelie Thiele
Assistant Professors: Miju Ahn, Harsha Gangamanavar, Michael Hahsler, Alba Rojas-Cordova
Lecturers: Rachel P. Goodman

(updated 10/30/2018)

Research and Graduate Studies

Data Science

Courses

Effective spring 2019 the course prefixes for the following courses changed from MSDS to DS:

DS 6110 - Immersion
DS 6120 - Capstone A
DS 6130 - Capstone B
DS 6306 - Doing Data Science
DS 6370 - Statistical Sampling
DS 6371 - Statistical Foundations for Data Science
DS 6372 - Applied Statistics: Inference and Modeling
DS 6390 - Visualization of Information
DS 6391 - Visualization of Information and Creative Coding II
DS 7330 - File Organization and Database Management
DS 7331 - Data Mining
DS 7333 - Quantifying the World
DS 7335 - Machine Learning
DS 7337 - Natural Language Processing
DS 7346 - Cloud Computing
DS 7349 - Data and Network Security
DS 8310 - Above and Beyond
DS 8390 - Special Topics in Data Science
Credit Hour Loads *(effective Summer 2019)*

The unit of measure for the valuation of courses is the credit hour. Based upon the federal definition of a credit hour, each credit hour requires one hour of direct faculty instruction and a minimum of two hours per week of preparation on the part of students for approximately 15 weeks a term. Most courses are valued for three credit hours, i.e., three contact hours per week and at least six hours of preparation. For three-credit-hour courses deployed via different course types, modes of delivery, or calendars, total number of direct contact hours should be equal to or greater than 45 hours with the total of out of class work total equal to or greater than 90 hours. Courses that deviate from this standard must provide documentation illustrating how the number of contact hours and/or work outside the course equate to this standard within the term in which the course is offered.

A full-time load in the fall and spring terms is 9 hours for a graduate student. For the summer term (all sessions in the summer term combined) a full-time load is 6 hours for a graduate student. On request a graduate student can be certified as full-time for the first or second session of the summer term at 3 hours. Individuals who enroll for fewer than these minimum hours are designated as part-time students.

A graduate student

- working on the completion of a thesis, dissertation or performance recital requirement on a full-time or part-time basis;
- enrolled in an internship or co-op program;
- enrolled as a third-year theatre major working on the completion of required production projects;
- or having an instructor appointment as part of a teaching fellowship, but not enrolled for the required number of hours;

may be certified as a full-time or part-time student if the student

- is enrolled officially for at least one course and
- is recognized by his or her director or academic dean or the Dean of Graduate Studies as working on the completion of the thesis, dissertation or internship requirement on a full-time or part-time basis.

In other special situations, a student not enrolled for the required number of hours may be certified as a full-time or part-time student if the student is officially enrolled for at least one
course and is recognized by the academic dean or director as a full-time or part-time student, and if such recognition is approved by the provost.

Cautionary Note: Federal financial aid agencies and some other agencies require a minimum number of hours of enrollment for full-time status and do not make exceptions for summer, internship, co-op or student-teaching enrollments. Students on financial aid should consult a Financial Aid Office adviser regarding minimum enrollment requirements for their situation.

Minimum and Maximum Course Loads. Minimum and maximum course loads allowed are based on the school of record.

(updated 1/8/2019)

Perkins School of Theology

Theological Studies, M.T.S.

Required Courses

Foundational Courses

- HX 6305 - The Christian Heritage I
- HX 6306 - The Christian Heritage II
- ST 6301 - Interpretation of the Christian Message I
- XS 6310 - The Church in Its Social Context
- HR 6302 – World Religions an Christianity

Choose two from the following:

- NT 6301 - Interpretation of the New Testament I
- NT 6302 - Interpretation of the New Testament II
- OT 6301 - Interpretation of the Old Testament I
- OT 6302 - Interpretation of the Old Testament II

Total: 15 Credit Hours

Concentration Courses

Selected from one area of study

- Biblical studies: from BB, GR, HB, NT, and OT courses
- Church history: from HX courses
- Moral theology/theology and culture: from MT and TC courses
- Practical theology/Christianity and society: from CA, CE, CM, EV, HH, MN, PC, PR, PS, WO, and XS courses.
Systematic theology: HX 8321, HX 8322 and from ST courses
World Christianity/world religions: from HR and WX courses

Total: 12 Credit Hours

Electives
The prerequisites for each course must be met.

Total: 21 Credit Hours

Total: 48 Credit Hours

(updated 1/9/2019)

Dedman School of Law

The Curriculum

The Juris Doctor Program

2. First-Year Required Courses

- Civil Procedure (LAW 6405)
- Constitutional Law I (LAW 6366)
- Contracts I and II (LAW 8290, LAW 8390)
- Criminal Law (LAW 8341)
- Legal Research, Writing, and Advocacy I and II (LAW 8375, LAW 8376)
- Property (LAW 6404)
- Torts (LAW 6403)
- Legislation and Regulation (LAW 6365)

Enrollment and Academic Records

Courses
The following requirements must be fulfilled: LAW 6405 - Civil Procedure; LAW 6366 - Constitutional Law I; LAW 8311 - Constitutional Law II; LAW 8290 - Contracts I; LAW 8390 - Contracts II; LAW 8341 - Criminal Law; LAW 8375 - Legal Research, Writing, and Advocacy I; LAW 8376 - Legal Research, Writing, and Advocacy II; LAW 6365 - Legislation and Regulation; LAW 6404 - Property; LAW 7350 - Professional Responsibility; LAW 6403 - Torts; an edited writing seminar; the general writing requirement; and the experiential learning requirement. If a student fails to receive a minimum passing grade in a required course, the student must repeat the course the next time it is offered.
Perkins School of Theology

Divinity, M.Div

Course Requirements

Electives

Students may choose to complete an area of concentration as part of the 24-hour elective requirement. In order to complete a concentration, students must:

1. Formally register for the concentration through the office of the Perkins Registrar and the concentration adviser or Perkins Associate Dean for Academic Affairs.
2. Have sufficient hours remaining in their degree program.
3. Not yet have applied for their internships (M.Div. candidates)

The following concentrations require a minimum GPA of 3.0 in order to register for the concentration:

- African-American Church Concentration
- Church/Nonprofit Management Concentration
- Pastoral Care Concentration
- Social Innovation and Nonprofit Engagement Concentration
- Urban Ministry Concentration
- Women's and Gender Studies Concentration

The following concentrations require an internship in an appropriate setting for the concentration approved by the Internship Office:

- African-American Church Concentration
- Pastoral Care Concentration
- Hispanic Studies Concentration
- Social Innovation and Nonprofit Engagement Concentration
- Urban Ministry Concentration

Total: 24 Credit Hours