

2023-2024 Undergraduate Catalog Mid-Year Addendum

The undergraduate catalog PDF and this addendum represent the official version of SMU's 2023-2024 Undergraduate Bulletin.

New or Revised Courses

ACCT 4327 - Accounting Information Services
AMAE 3340 - Introduction to Cultural Heritage Studies
AMAE 3385 - Social Impact Investing
ARBC 2402 - Intermediate Arabic II
APSM 2442 - Human Anatomy and Physiology II With Laboratory
APSM 3332 - Legal and Ethical Aspects of Applied Physiology and Sports Management
ARHS 3355 - Exhibiting Cultures: Curating and Interpreting the Arts of the Global South

BIOL 4110 - Biological Chemistry Laboratory
BUSE 4137 - Active Management of Energy Portfolio

CCPA 1313 - Writing and Critical Reasoning
CCPA 4340 - Business for Communicators
CRCP 4301 - Junior Milestone
CS 5349 - Data and Network Security

ECE 5385 - Microcontroller Architecture and Interfacing
ECO 4398 - Departmental Distinction in Economics

FILM 5304 - Production 3
FREN 3101 - French Phonics
FREN 3357 - French Grammar Usage and Practice Through Culture
FREN 4375 - Introduction to French History and Culture

GEOL 1311 - Climate Change Science

ITOM 4207 - Supply Chain Management
ITOM 4334 - Predictive Analytics and Machine Learning
ITOM 4361 - Project Management

JOUR 1313 - Writing and Critical Reasoning
JOUR 4384 - Broadcast II

MATH 1303 - Precalculus for Business
MKTG 3340 - Fundamentals of Marketing
MNO 3370 - Management
MUAS 1020 - Musician's Wellness and Pathways

OREM 5325 - Systems Engineering Software Tools
PLSC 3329 - Appellate Advocacy

RE 3300 - Topics in International Real Estate
RE 4220 - Real Estate Practicum
RUSS 3361 - Comparative Grammar I
RUSS 3362 - Comparative Grammar II

SOCI 4382 - Environmental Justice
STAT 4195 - Special Topics in Data Science
STAT 4344 - Statistical Quality Control

UHP 3301 - STEM Communications

Inactivated Courses

BIOL 1310 - Aquatic Biology
BIOL 2085 - Internship in Biology
BIOL 3311 - Tropical Ecology and Sustainable Development
BIOL 3354 - Parasitology
BIOL 4160 - Toxicology Laboratory
BIOL 4358 - Ecology of Parasitism
BIOL 4360 - Environmental and Human Toxicology
BIOL 4390 - Current Topics in Biology

FREN 2101 - Intermediate Conversation Practice
FREN 2102 - Intermediate Conversation Practice

GEOL 2321 - Southwestern Environments: A Geological Approach
GEOL 4179 - Special Topics in Earth Sciences
GEOL 4199 - Integrative Research
GEOL 4279 - Special Topics in Earth Sciences
GERM 3312 - Advanced German Composition
GERM 4321 - Special Topics Abroad in German
GERM 4322 - Special Topics Abroad in German
GERM 4370 - Memory and Victimization Discourses in Germanic Film and Literature Since 1945

HIST 3362 - The Vikings
HIST 3373 - Science, Religion, and Magic in Early Modern England
HIST 3399 - U.S. Foreign Policy From the Spanish American War to Vietnam
HIST 4304 - At the Crossroads: Gender and Sexuality in the Southwest
HIST 4315 - History of East Central Europe
HIST 4319 - Medieval Formation of English Culture
HIST 4327 - India Before the Europeans

MKTG 2300 - Topics in International Marketing

PHIL 3161 - Philosophy of Science

(updated 1/30/2024)

Dedman College of Humanities and Sciences
Data Science, B.S.

Advanced Statistics for Data Science (3 Credit Hours)

One course from the following:

- ECO 4354 - Economic and Business Forecasting
- ECO 4356 - Causal Inference in Economics
- OREM 5377 - Statistical Design and Analysis of Experiments
- STAT 3312 - Categorical Data Analysis
- STAT 3341 - Statistical Learning via Sports Analytics
- STAT 3366 - Applied Regression Analysis and Data Visualization
- Any STAT 4000-level and above course (including cross-listed courses).
- Any other STAT course at the 3000 level, except STAT 3300 – Applied Statistics and STAT 3304 – Introduction to Statistical Computing.
- *The only courses that may double count for the Statistical Science B.S. and the Data Science B.S. are MATH 1337, MATH 1338 (or MATH 1340), MATH 3304, STAT 2331, the Capstone course (if taken with a STAT prefix), and one Advanced Statistical Science elective.*

Data Science Minor

Advanced Statistics for Data Science

- ECO 4354 - Economic and Business Forecasting
- ECO 4356 - Causal Inference in Economics
- OREM 5377 - Statistical Design and Analysis of Experiments
- STAT 3312 - Categorical Data Analysis
- STAT 3341 - Statistical Learning via Sports Analytics
- STAT 3366 - Applied Regression Analysis and Data Visualization
- Any STAT 4000-level and above course (including cross-listed courses).

Admission

First-Year Admission Criteria

Application Timetable for First-Year Students

All prospective students must complete an application form and submit a \$60 nonrefundable application fee. Fee waivers are available for students who have demonstrated financial need or by admission office approval. Any student who submits an application form to SMU with sufficient academic information will be fully considered for admission. Those who do not submit additional materials (e.g., transcripts, test scores, recommendations, etc.) to provide sufficient evidence of academic and extra-curricular achievement to earn admission may be denied admission or offered a place on SMU's wait list.