

# Transfer Pathway Guide 2024-2025

## Management Science, B.S.

Students transferring from a college or university may use this <u>recommended</u> academic plan as a model for on-time completion of the degree. While not required for transfer to SMU, this plan prioritizes completion of major prerequisites and Common Curriculum (CC) requirements in Year 1 and Year 2. You may consult the <u>Undergraduate Catalog</u> to view all degree requirements and prerequisites. Course availability at SMU is subject to change and the plan shown below may change based on updates to SMU's course offerings. Please visit <u>smu.edu/transfer</u> for scholarship and admission information to plan the timing of your transfer to SMU and the online <u>Transfer Equivalency Guide</u> for transferable course options.

Admission to the major requires a 3.000 and C- or better in the following courses: ENGL 1301, ENGL 1302, MATH 2413, MATH 2414, COSC 1436 and 1437, and SMU's CS 1342 and OREM 1360. For more information about the Operations Research & Engineering Management Department and their major, go to <a href="major.go">smu.edu/OREM</a>.

Year 1: Fall	Year 1: Spring
Composition/Writing 1 (AW)	Composition/Writing 2 (CR)
Calculus 1 (QR)	Calculus 2
Microeconomics (QA)	Macroeconomics
Exploring Science (ES)	Philosophical, Religious and Ethical Inquiry (PREI)
Historical Contexts (HC)	Creativity and Aesthetics (CA)
15-16 credit hours	15 credit hours

Year 2: Fall	Year 2: Spring
Language Sequence 1 (SLR) (see policies)	Language Sequence 2 (SLR) (see policies)
Literary Analysis & Interpretation (LAI)	Exploring Science (2 <sup>nd</sup> ES to fulfill <b>TAS</b> )
Federal Government* (SBS, CIE)	Global Perspectives (GPS) or Human Diversity (HD)
Linear Algebra	Introduction to Financial Accounting
Java	Python or C++ or second semester Java
15-16 credit hours	15-16 credit hours

Year 3: Fall (at SMU)	Year 3: Spring (at SMU)
MATH 3315 or STAT 3304	OREM 3360
OREM 1360	OREM 3340
OREM 2360	CEE 3302
CE/Minor/Elective	W/Minor/Elective
GPS or HD/Minor/Elective	Minor/Elective
15 credit hours	15 credit hours

Year 4: Fall (at SMU)	Year 4: Spring (at SMU)
OREM 3309	OREM 4395 <b>(OC)</b>
OREM 3361	OREM 3308
OREM 5364	OREM 3363
OREM 3362	MKTG 3340
Minor/Elective	Minor/Elective
15 credit hours	15 credit hours

<sup>\*</sup>Recommended to maximize fulfilling CC requirements.

### **SMU Degree**

A degree from SMU is comprised of a minimum of 120 hours, of which 60 credits (for community college transfers) or 48 credits (for four-year college transfers) must be completed at SMU, and where 42 credits must be in courses at the 3000-level or higher. The degree requires completion of a major and the Common Curriculum (CC) and may include elective courses or a second major or minor.

Common Curriculum

The table below outlines the Common Curriculum (CC), SMU's general education and graduation requirements, and courses that typically fulfill each requirement. For policies related to the CC, please refer to the CC External Credit Policies page.

FOUNDATIONS	
Requirement	Course Examples
Academic Writing (AW)	Composition/Writing 1
Critical Reasoning (CR)	Composition/Writing 2
Quantitative Reasoning (QR)	Statistics, Calculus, Finite Math
Second Language (SLR)	Language Sequence 1 and 2, a class at 3 <sup>rd</sup> semester or higher,
	demonstrated proficiency in a foreign language
BREADTHS Select one course for each Breadth requirement.	
Requirement	Course Examples
Literary Analysis & Interpretation (LAI)	British literature, American literature, and world literature.
Creativity and Aesthetics (CA)	Art/music/theatre appreciation and studio art courses.
Historical Contexts (HC)	Many history courses and some art history courses.
Social & Behavioral Sciences (SBS)	Introductory psychology, sociology, anthropology, and political science.
Philosophical, Religious & Ethical Inquiry (PREI)	Many philosophy and religion courses.
Exploring Science (ES)	Most science courses, particularly if they have a lab.
Technological Advances & Society (TAS)	Courses that consider a technology and its impact on society or a second Exploring Science (ES) course.
DROFICIENCES & EVDEDIEN	
PROFICIENCES & EXPERIENCES  These requirements may be fulfilled through courses or co-curricular experiences you've had after graduating from high school.	
Requirement	Course/Experience Examples
	Course: A service-learning course in which you volunteer in the local
Community Engagement (CE)	community.
	Experience: A volunteer experience that was 15 hours.
	Course: Courses in international politics, the recent history of countries
	outside the US, world literature or film, and contemporary religious studies
Global Perspectives (GPS)	often fulfill this requirement.
	<b>Experience:</b> Study abroad programs or another immersive, 14-day abroad
	experience.
	Course: Cultural Anthropology, Social Psychology, and courses with a
Human Diversity (HD)	focus on disability, gender, human rights, and/or ethnic groups.
Trainian Enterenty (112)	<b>Experience:</b> Volunteering 15 hours in a faith community different from
	your own.  Course: A course on ethics and political thought will often fulfill this
	requirement.
Civics & Individual Ethics (CIE)	Experience: Interning with local, state, or federal government; or
	completing an additional 15 hours of Community Engagement (CE).
	Course: Speech courses often fulfill this requirement.
Oral Communication (OC)	Experience: A series of presentations, one prepared and one
	extemporaneous, as part of an internship or a single longer presentation.
2	Course: Microeconomics or introductory Data Science.
Quantitative Applications (QA)	<b>Experience:</b> Completing and authoring a research paper.
	Course: A course in which you have multiple opportunities to write and
Mysting (MA)	receive feedback on written assignments totaling 12-15 pages.
Writing (W)	Experience: Conducting a benchmark analysis or literature review as part
	of an independent study with a faculty member.

## **External Transfer Credit Policies**

Transfer credit is awarded for courses with a grade of *C*- or better at regionally accredited colleges or universities that meet SMU's academic standards. Courses with a grade of *D*+ or lower are not transferable to SMU for credit, however the grades are calculated into the transfer GPA.Vocational-technical courses, courses below college level, credit by examination earned at another college or university, PE activity courses in excess of two hours, and ROTC credit in excess of twelve hours do not transfer.

## **Common Curriculum Policies**

The Common Curriculum policies differ depending on the type of transfer student you are when you enter (matriculate to) SMU. Read the definitions and policies below to confirm how your credits will apply to the Common Curriculum.

First Year (FYR): a student who hasn't taken any college credits since graduating from high school.

**First-Year Transfer (FYT):** a transfer student with 1-23 hours of college credits taken <u>after</u> high school graduation.

Transfer (TRN): a transfer student with 24+ hours of college credits taken after high school graduation.

Courses used to fulfill the CC must be at least <u>3 semester credit hours</u>. Students transferring from a quarter system should multiply their credits by 0.667 to convert them to semester credit hours.

Requirement	First Year (FYR) & First-Year Transfers (FYT)	Transfers (TRNs)
Academic Writing & Critical Reasoning	AW and CR must be completed at SMU, regardless of external credit.	<ol> <li>Satisfied if student transfers in WRTR 10XX and WRTR 10YY; completed as transfer credit.</li> <li>If dual/concurrent or transfer credit is received for WRTR 10XX OR WRTR 10YY, students must take a CR course.</li> <li>If WRTR 10XX and 10YY were both dual/concurrent credit or test credit, students must take a CR course.</li> <li>Satisfied if WRTR 10XX is dual/concurrent credit or test credit awarded by a transferring institution AND WRTR 10YY is transfer credit.</li> </ol>
Quantitative Reasoning	Can be satisfied with external credit.	
Second Language	<ol> <li>Can be satisfied with AP/IB test credit (with an appropriate score).</li> <li>Can be satisfied by a transcript confirming high school study was instructed in a language other than English.</li> <li>Can be satisfied by transferring a language course taken as dual/concurrent credit that is equivalent to SMU's 3rd semester (2401) level or higher.</li> <li>Can be satisfied by transferring a language course taken as post-high school transfer credit equivalent to SMU's 2nd semester (1402) or higher.</li> <li>Can be satisfied by an appropriate score on an SMU-administered OPI or ASLPI test.</li> </ol> N/A 6. Can be satisfied by transferring two consecutive semesters (6+ credits) taken post-high school (Transfers only)	
Breadths (all)	Up to 3 may be satisfied with external credit that is three semester credit hours or more; 4 must be SMU credit.	All 7 Breadths can be satisfied with external credit that is three semester credit hours or more.
Proficiencies & Experiences	Can be satisfied by external credit or post-high school activities. All experiences and some dual/concurrent, or transfer credit may need to be petitioned.	

- External credit: Credit earned through test, dual/concurrent transfer credit, or transfer credit.
- Dual/concurrent credit: course credits completed <u>before</u> high school graduation. Dual credit is work completed through a
  college (which could be taken at the college or at the high school) that counts for college credit and high school graduation
  requirements. Concurrent credit is work completed through a college, and the high school does not give credit for graduation
  purposes.
- **Transfer credit:** college credit completed <u>after</u> high school graduation but before matriculation to SMU. This does not include dual or concurrent credit.