MS IN CYBER SECURITY ENGINEERING

DEGREE PLAN

Program Start: Fall 2027

Shiley-Marcos SCHOOL OF ENGINEERING
University of San Diego

This degree plan is for students beginning the on campus, full time MS in Cyber Security Engineering (MSCSE) program in the Fall 2027 term. This plan assumes that students will complete their degree in four (or five with CYBR 505) consecutive semesters and do not take a leave of absence from their program. Taking a leave of absence will change the degree plan and delay the anticipated program completion.

Term	Course		Course Name	Units	Start Date	End Date
Fall 2027	CYBR 592	Orientation	New Student Orientation	0	Upon Registration	08/27/2027
Fall 2027	CYBR 505	Foundational	Cybersecurity Computational Tools	6	TBA	TBA
Fall 2027	CYBR 501	Foundational	Introduction to Cybersecurity Concepts and Tools	3	TBA	TBA
Spring 2028	CYBR 502	Foundational	Cybersecurity Network Defense	3	TBA	TBA
Spring 2028	CYBR 510	Core	Security Test Engineering	3	TBA	TBA
Spring 2028	CYBR 512	Core	Incident Detection and Handling	3	TBA	TBA
Fall 2028	CYBR 503	Core	Cloud Security Ops	3	TBA	TBA
Fall 2028	CYBR 504	Core	Applied Cryptography	3	TBA	TBA
Fall 2028	CYBR 514	Capstone	Cyber Engineering Research I	3	TBA	TBA
Spring 2029	CYBR 506	Core	AI/ML Security	3	TBA	TBA
Spring 2029	CYBR 508	Core	Penetration Testing & Adversarial Operations	3	TBA	TBA
Spring 2029	CYBR 516	Capstone	Cyber Engineering Research II	3	TBA	TBA

FALL 2027 IMPORTANT DATES

Registration Opens	06/28/2027
Registration Deadline	08/13/2027
Financial Aid Requirements Due	08/13/2027
Last Day to Drop **Any** Course with a Full Refund	08/30/2027
Payment Due Date	08/31/2027
Semester Begins	08/31/2027
First Course Start Date	08/31/2027
Last Day to Drop Any Course with 95% Refund/Drop Deadline	09/03/2027
First Course End Date	10/18/2027
Second Course Start Date	10/19/2027
Last Day to Withdraw from Course B	11/15/2027
Second Course End Date	12/06/2027
Semester Ends	12/06/2027

Revision Date: 08/04/26. Degree plans are subject to change.

SAMPLE