

Santa Monica College **Pre-Requisites for Hybrid Doctor of Pharmacy (PharmD)**



WCU Hybrid Doctor of Pharmacy (PharmD) Pre-requisite Course	Santa Monica College Course Fulfilling Pre-requisite
Two (2) courses in General Chemistry (four semester credit hours each, including a lab)	CHEM 11/12
Two (2) courses in Organic Chemistry (four semester credit hours each including a lab)	CHEM 21/22/24
Two (2) courses in General Biology (with Cell Biology) (four semester credit hours each including a lab)	BIOL 21/22/23
One (1) course in Human/Mammalian Physiology (three semester credit hours each including lab)	PHYS 3
One (1) course in Human Anatomy (three semester credit hours each including a lab)	ANATMY 1
One (1) course in Microbiology (three semester credit hours each including a lab)	MCRBIO 1
One (1) course in Biochemistry (three semester credit hours each)	CHEM 31
One (1) course in Economics (Micro, Macro, or General) (three semester credit hours)	ECON 1 or ECON 2
One (1) course in Calculus (with Analytical Geometry) (three semester credit hours)	MATH 7
One (1) course in Statistics (three semester credit hours)	MATH 54
One (1) course in Speech Communication/Public Speaking/Interpersonal Communication or Debate (three semester credit hours)	COM ST 11 or COM ST 12 or COM ST 16 or COM ST 21 or COM ST 35 (or CSU GE A1/IGETC area 1C)
Two (2) courses in English Composition (three semester credit hours each)	CSU GE A2/IGETC area 1A
One (1) course in Psychology or Sociology (three semester credit hours)	PSYCH 1 or PSYCH 14 or SOCIOL 1
Two (2) courses in Humanities and Social/Behavioral Sciences (three semester credit hours each)	CSU GE Areas C2 or D / IGETC Area 3B or 4

For any questions please email: pharmdadmissions@westcoastuniversity.edu