BS in Health Care Administration- *Option in Healthcare Data Analytics*
Major Requirements Worksheet
2026-2027 Catalog

Name: _____ Student ID: _____

Grade	Course Number & Title (units)	Prerequisites†
Complete ALL of the following lower division courses:		**9-10 Units**
	ACCT 201: Elementary Financial Accounting (3)	*none*
	ECON 101: Principles of Microeconomics (3) **GE Area: 4C**	***ECON 101:*** *MATH 104 or higher*
	ONE (1) of the following: □ HDEV 190/PSY 110/SOC 170: Elementary Statistics (4) **GE Area: 2** □ STAT 108: Statistics for Everyday Life (3) **GE Area: 2** □ STAT 118: Introductory Business Statistics (3) **GE Area: 2**	*appropriate math placement*
Complete ALL of the following major courses:		**54 Units**
	HCA 300: The Health Care System (3)	*none; open to Pre-HCA majors*
	HCA 312: Health Personnel Management (3)	*open to Pre-HCA majors* *prerequisite/corequisite: HCA 300*
	HCA 327: Medical Billing & Coding (3)	*none; open to Pre-HCA majors*
	HCA 340: Legal Aspects of Health Administration (3)	*prerequisite/corequisite: HCA 300*
	HCA 341: Financial Management of Health Care Institutions (3) **GE Area: 2UD**	*a 'C' or better in ACCT 201; GE foundations* *prerequisite/corequisite: HCA 300*
	HCA 353: Marketing for Health Services Organizations (3)	*a 'C' or better in ECON 101 or 300* *prerequisite/corequisite: HCA 300*
	HCA 410: Health Management & Organization (3)	*prerequisite/corequisite: HCA 300*
	HCA 416: Management & Information Systems (3)	*Freshmen Excluded*
	HCA 417: Technology, Ethics, and Society (3) **GE Area: 4UD; GWAR Writing Intensive**	*GE foundations; upper division standing*
	HCA 428: Population Health Management for Health Care Administrators (3)	*prerequisite/corequisite: HCA 300*
	HCA 450: Quality Assurance in Health Care (3)	*a 'C' or better in HCA 300*
	HCA 465: Analysis & Evaluation of Health Care Services (3)	*a 'C' or better in HDEV 190 or PSY 110 or SOC 170 or STAT 108 or STAT 118*
	HCA 468: Principles of Risk Management & Patient Safety (3)	*a 'C' or better in HCA 340, 341, 450*
	HCA 480: Internship in Health Care Administration (3)	*a 'C' or better in HCA 300, 312, 327, 341, 410, 416, and 465*
	HCA 481: Internship & Career Development in Health Care Administration (3)	*a 'C' or better in HCA 480*
_____ _____ _____	**THREE (3)** of the following ***Data Analytics*** electives: □ HCA 320: Operations Management in Health Administration (3) □ HCA 419: Healthcare Database Management (3) □ HCA 420: Healthcare Data Visualization (3) □ HCA 421: Healthcare Data Analytics Capstone (3)	***320:*** *a 'C' or better in HDEV 190 or PSY 110 or SOC 170 or STAT 108 or STAT 118; prerequisite/corequisite: HCA 300; open to Pre-HCA majors;* ***Spring only*** ***419:*** *GE foundations* *prerequisite/corequisite: HCA 416* ***420:*** *GE foundations* *prerequisite/corequisite: : HCA 416* ***421:*** *GE foundations; HCA 416*

†*Prerequisites are subject to change; consult the University Catalog (www.csulb.edu/catalog) for the most recent updates*
✓*A 'C' or better is required in all courses*
✓*All HCA courses are blocked to declared majors only (not pre-majors) unless otherwise specified in the prerequisites column*
✓*GE credit is granted based on the term you take the course and is subject to change; see the current GE course list at https://www.csulb.edu/general-education-requirements*
✓***Total units required for HCA major: 63-64***