

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†
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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: <input type="checkbox"/> HDEV 190/PSY 110/SOC 170: Elementary Statistics (4) GE Area: 2 <input type="checkbox"/> STAT 108: Statistics for Everyday Life (3) GE Area: 2 <input type="checkbox"/> 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; GEAR 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: <input type="checkbox"/> HCA 320: Operations Management in Health Administration (3) <input type="checkbox"/> HCA 419: Healthcare Database Management (3) <input type="checkbox"/> HCA 420: Healthcare Data Visualization (3) <input type="checkbox"/> 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