CALIFORNIA STATE UNIVERSITY, LONG BEACH

Take your career to the next level!

NOT-FOR-CREDIT CERTIFICATE AND PAID INTERNSHIP IN PUBLIC HEALTH INFORMATICS AND TECHNOLOGY

Ideal for recent graduates, soon-to-be graduates, or individuals seeking additional training without the need for academic credit. The program consists of three self-paced online modules, each designed to enhance skills in public health informatics. No prior experience in data analytics or data science needed! Those that complete the self-paced modules are eligible for a paid internship.

BASIC DATA SCIENCE MODULES OVERVIEW

SCIENCE MODULES OVERVIEW		
Introduction to Data Scientist Roles	3 hours	
Introduction to Python	10 hours	
Exploratory Data Analysis (EDA)	2 hours	
Introduction to RDBMS and SQL	5 hours	
Introduction to Tableau	2 hours	

INTERESTED?

FILL OUT: Interest Form

Program Start Date: April 1, 2025

Rolling Enrollment:

New cohorts begin every two

months

INTERMEDIATE DATA SCIENCE MODULES OVERVIEW

Statistics	5 hours
Machine Learning	12 hours

ADVANCED DATA SCIENCE MODULES OVERVIEW

Deep Learning	8 hours
Image processing using python	3 hours
Natural Language Processing	3 hours

MORE INFORMATION?

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