USCUniversity of Business Data Analyst, Senior Southern California Job Description

JOB INFORMATION	
Job Code:	185519
Job Title:	Business Data Analyst, Senior
FLSA Status:	Exempt
Supervisory:	Leads employees performing similar work on a project basis.
Job Family:	Business Data Analysis
Job Family Group:	Data Analysis
Management Level:	7 Individual Contributor

JOB SUMMARY

Performs data analyses and assists in interpretation of results using a variety of techniques to support business practices. Works with management to obtain and identify analytical

requirements. Provides recommendations and conclusions gained from analyzing data using statistical methods and tools. Researches best practices, develops benchmarks, and provides dashboard metrics to management leadership. Develops a variety of reporting tools for distribution. Ensures data accuracy. Provides input into decisions affecting business operations and strategic initiatives. Has responsibility for business-to-systems analysis and problem-solving analysis of complex management reporting and business issues Provides guidance to other business analysts on all phases of data modeling, design and analysis. May lead staff or student workers, as assigned.

JOB QUALIFICATIONS:

Education

Req Pref	Degree	Field of Study	
Х	Bachelor's degree		

Additional Education

Check here if experience may substitute for some of the above education.

X Combined experience/education as substitute for minimum education

Wo	rk E	xperience	
Req	Pref	Work Experience	Experience Level
Х		3 years	
	Х	5 years	
Ado	litio	nal Work Experience	
Che	ck he	ere if education may substitute for some of the	above work experience.
C	omb	ined experience/education as substitute for mini	mum work experience

Knowledge, Skills and Abilities

Req	Pref	Functional Skills
Х		Direct knowledge and experience in data modeling, data warehousing and reporting. Project management experience for complex projects. Demonstrated organizational, critical thinking, interpersonal, planning, problem solving, and business analytical skills. Able to work at a high functional and technical level.
		Bachelor's degree in disciplines such as statistics, economics, mathematics, accounting, business, computer science, information science or management information science. Expert knowledge of Data Warehousing methods (e.g., Kimball) and Relational and Analytical data structures (RDBMS, OLAP etc.). Impressive experience in designing managerial level presentations and reports. Outstanding skills in finding resolution to complicated problems while performing independently in a multifaceted environment.

Other Job Factors

JOB ACCOUNTABILITIES

	% Time	Essential	Marginal	N/A
Performs data analyses and assists in interpretation of results using a variety of techniques to support business practices. Works with management to obtain and identify analytical requirements. Researches best practices and develops benchmarks. Produces data collection methods (e.g., surveys, tests, etc.), and develops tools and processes to support analyses. Analyzes results, reviews data for anomalies, investigates to identify and determine cause, and corrects data inaccuracies and inconsistencies as necessary. Provides recommendations and conclusions gained from analyzing data.				
Has responsibility for business-to-systems analysis and problem-solving analysis of complex management reporting and business issues. Utilizes statistical and quality management principles to report and initiate operational/business practices changes.				
Generates summary and specified dashboard accounts which represent operational data in brief and intelligible format, suitable for the target audience, such as executive leadership, department managers and supervisors and other analysts.				
Provides business data trend information to support recommendations for action. Collaborates with management on matters of best practices, appropriate statistical measures and benchmarking. Provides management with suggestions, as appropriate.	5			
Carries out quality assessment of data, data reports and the accompanying decisions.				
Conducts analysis of findings and offers action-driven recommendations and insights to executive leaders and managers on the basis of results.				
Provides recommendations for decisions affecting business operations and strategic initiatives.				
Provides guidance and assistance to business analysts, as needed. Reviews work of other analysts. Provides guidance and direction to staff and/or student workers related to business data analyses duties, as needed.				
Performs trend and benchmarking analyses. Conveys such information to executive leaders.				
Maintains currency with industry data analyses techniques, standards and related technologies.				

Essential:	Emergency Response/Recovery	Essential:	Mandated Reporter
	In the event of an emergency, the employee holding this position is required to "report to duty" in accordance with the university's Emergency Operations Plan and/or the employee's department's emergency response and/or recovery plans. Familiarity with those plans and regular training to implement those plans is required. During or immediately		A mandated reporter who in his or her professional capacity has knowledge of, or reasonably suspects a person who is under the age of 18 years, elderly, or a dependent adult has been the victim of abuse or neglect must report the suspected incident. The reporter must contact a designated agency immediately or as soon as practically possible by telephone or in writing within 36 hours. By virtue

s position qualifies red by state law ed-reporters/
Essential:

ACKNOWLEDGMENTS

The above statements reflect the essential and non-essential functions as necessary to describe the principle contents of the job. They are not intended to be a complete statement of all work requirements or duties that may be required of the position. I understand that I may be asked to perform other duties as assigned. USC reserves the right to add or change duties at any time.

The University of Southern California is an Equal Opportunity Employer. USC prohibits discrimination on any basis protected under federal, state, or local law, regulation, or ordinance or university policies. All employment decisions are based on individual qualifications and business need.

I acknowledge receipt of this job description and its associated physical requirements. I have read and understand the job description and job requirements and agree to abide by their contents. I realize that duties may be requested of me that are not specifically stated herein. I understand that I will be expected to adjust to potential fluctuations in work volume. I understand that, if I have any questions about the essential functions or expectations of my position, my supervisor and/or HR partner are available to discuss them with me.

Print Employee Name

Signature

Date

Print Manager Name

Signature

Date

This job description describes the general nature and level of work required by the position. It is not intended to be an allinclusive list of qualifications, skills,

duties, responsibilities or working conditions of the job. The job description is subject to change with or without notice, and Management reserves the right to add, modify or remove any qualification or duty. Nothing in this job description changes the existing at-will employment relationship between the university and the employee occupying the position.