

MEMORANDUM OF UNDERSTANDING
By and Between
SAN BERNARDINO COMMUNITY COLLEGE DISTRICT
And
CALIFORNIA SCHOOL EMPLOYEES ASSOCIATION and its
SAN BERNARDINO COMMUNITY COLLEGE DISTRICT CHAPTER #291

June 16, 2026

Terms and Conditions: This Memorandum of Understanding is entered into by and between the San Bernardino Community College District (hereinafter, "District") and the California School Employees Association and its Chapter #291, (hereinafter "Association"), collectively referred to as "the Parties."

It is Hereby Agreed:

There will be changes to the Research Data Specialist job description (attached herein), which shall include a retitle to Research Assistant and placement at Range ~~43~~ 48 from Range 42 of the CSEA Salary Schedule.

The Research Assistant will be added to the 2023-2026 CSEA Collective Bargaining Agreement Article 1: Recognition, section 1.1, and Appendix "A."

This agreement is subject to all approvals required by the CSEA 610 policy and the District.

For the District

Kristina Hannon, SBCCD
Vice-Chancellor, Human Resources,
Payroll, Police Services and Health and
Safety Administration

For CSEA

Ernest Guillen, President CSEA #291

Cameron Kroetz, CSEA LRR

Diana Vaichis, Team Member

Ginger Sutphin, Team Member

Juan Zavala, Team Member

Aida Gil, Team Member



Research Data Specialist Assistant

Classified Range: ~~4243~~ 48

Board Approved: 11/18/21 P. 115

*Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are **not** intended to reflect all duties performed within the job; however, any additional duties will be reasonably related to this class.*

SUMMARY DESCRIPTION

Performs a variety of technical and administrative duties in support of a college research office; provides technical and operational support related to data collection, reporting, database maintenance, survey administration, and preparation of routine statistical information under established guidelines and procedures~~assists in the preparation, collection, and reporting of results on studies.~~

SUPERVISION RECEIVED AND EXERCISED

Receives general direction from appropriate supervisor; checks with supervisor regarding non-routine assignments. May provide technical and functional direction to assigned student workers.

REPRESENTATIVE DUTIES

The following duties are typical for this classification.

1. 1.—Performs assigned research or data-related activities; ensures tasks are completed accurately and within established timelines; exercises independent judgment to provide data summaries, recommendations, or information as requested.
2. Collects, compiles, and analyzes data using established scientific and statistical techniques to support research projects and institutional studies; assists in developing queries or programs to process datasets.
3. Inputs, formats, and maintains institutional information within databases and dashboards; performs statistical analysis and generates recurring reports to monitor enrollment, retention, and other key performance indicators.
3. Uses data for program-specific support, including survey development and institutional improvement efforts.
4. Prepares tables, charts, graphs, and summary presentations using Excel, SPSS, PowerPoint, and other analytical tools; drafts written materials and visual summaries for review.~~Assists in data collection, data review, data search, and other research as requested; inputs, formats, and prepares quantitative and qualitative data for use in outcomes assessment at the course, program, and institutional levels.~~
5. Collects, verifies, and compiles quantitative and qualitative information to conduct studies as assigned; assists faculty and staff in survey design, data collection, and results interpretation to support student learning outcomes and program review processes.~~2. Collects, classifies, tallies, inputs, and audits a variety of data, including quantitative and qualitative data.~~
- ~~3.—Sets up and maintains accurate confidential data files in both hard copy and electronic form.~~



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- ~~47. Assists in developing and modifying survey instruments, research procedures, and data collection tools to ensure validity, reliability, and alignment with institutional goals and changing program needs. Assists in conducting focus group interviews, the modification of assessments and survey instruments, and the implementation and administration of large surveys, such as student satisfaction and campus climate surveys.~~
- ~~58. Collects and inputs survey and evaluation data using scannable publishing software, online survey platforms, and mobile-enabled tools; verifies data accuracy and completeness prior to analysis. Assists other research staff in developing data collection instruments, databases, and data collection procedures; assists with survey scanning, data processing, and creation of data files for use by other research staff.~~
- ~~6. Utilizes various computer applications and software packages, such as outcomes assessment data management systems and survey software, to assist with outcomes assessment, survey design and distribution, and the cleaning of data; enters, updates, corrects, and extracts information; maintains and generates reports from a database or network system.~~
- ~~710. Updates and maintains the department and committee web-sites, posting agendas, minutes, and research-related materials in coordination with assigned staff.~~
- ~~8. Collects, researches, compiles, verifies, summarizes, records, and evaluates information; prepares and distributes narrative, statistical and financial data, recommendations, and alternatives as requested; completes reports; verifies and reviews forms and reports for completeness and conformance with established regulations and procedures.~~
- ~~9. Coordinates and oversees specialized functions or projects independently as assigned; assures that work is performed in a timely and accurate manner; uses independent judgment to develop and provide recommendations, suggestions, or information as appropriate.~~
- ~~10. Provides input for the preparation and administration of program budget(s); assists in preparing cost estimates for budget recommendations; assists in submitting justifications for budget items; allocates funds to proper budget codes; monitors and tracks expenditures in a timely manner; provides regular budget reports to executive for control of expenditures; assists in resolving budget issues and problems; prepares budget/expense transfers; recommends budget revisions.~~
- ~~1114. Recommends expenditures for office equipment, materials, and supplies; may initiate contact with vendors for various products and services.~~
- ~~1215. Attends standing and ad hoc committees and other groups as assigned. Assists in the development of written reports and/or oral presentations.~~
13. Performs other duties related to the primary job duties.



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MINIMUM QUALIFICATIONS

The following generally describes the knowledge and ability required to enter the job and/or be learned within a short period of time in order to successfully perform the assigned duties.

CORE COMPETENCIES:

Mathematical Facility

- Performs operations involving counting, adding, subtracting, multiplication and division
- Follow multi-step computational procedures and apply formulas
- Apply basic algebraic or geometric reasoning and problem solving
- Recognize approaches and algorithms for finding real world computational solutions**
- Computes and interprets descriptive statistics**

Critical Thinking

- Analytically and logically evaluates information to resolve problems
- Follow guide, SOP or other step by step procedures for locating the source of a problem and fixing it
- May detect ambiguous, incomplete, or conflicting information or instructions**

Attention to Detail

- Focusing on the details of work content
- Shows care and thoroughness in adhering to process and procedures that assure quality
- Applies knowledge and skill in recognizing and evaluating details of work**
- Applies skilled final touches on products

Analyzing and Interpreting Data

- Apply sorting, coding and categorizing rules
- Analyze data
- Read reports
- Draw meaning and conclusions from quantitative and/or qualitative data

Professional Integrity and Ethics

- Follows a clear-cut set of rules
- Understands practical necessity of rules and ethical guidelines
- Shows consistency in behavior and judgement over a long term and varied situations

Legal and Regulatory Navigation



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- Understanding, interpreting, and ensuring compliance with laws and regulations
- Locates, understands, or provides factual regulator information**
- Works within the bounds and limits of what is permissible

Using Technology

- Working with electronic hardware and software applications
- Using basic features and functions of software and hardware
- Experiments and finds novel uses for standard features and functions **
- Adds, improves, modifies, or develops features and functionality**

Adaptability

- Responding positively to change and modifying behavior as the situation requires**
- Accept and adjust to changes and the unfamiliar

Innovation

- Imagining and devising new and better ways of doing things**
- Fix what is broken; find solutions and fixes with resources at hand
- Finds new approaches to performing familiar tasks
- Create and invent new ideas; envision the unexpected, unexplored, untried**

Listening

- Comprehend and verbal instructions and orally presented information
- Recalls or retrieves key points in a conversation
- Listen actively by rephrasing others' input cogently and accurately**

Professional and Technical Expertise

- Applying technical subject matter to the job **
- Knows the rudimentary concepts of performing the essential technical operations
- Possess recognized expertise outside of the organization**

Self-Management

- Follows through on instructions and assignments
- Self-directed and self-monitored in commitments and accomplishments
- Redefines or reprioritizes activities within scope of responsibility

Valuing Diversity

- Shows acceptance of individual differences



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- Welcomes input and inclusion of others who may be different from oneself
- Shows understanding and empathy for the challenges of groups seeking inclusion or dealing with perceived discrimination

***Lead, Advanced or Senior Level Positions*

Education and Experience Guidelines

Education/Training:

~~Equivalent to the completion of high school supplemented by twelve (12) units of college level course work~~ An Associate's degree from an accredited institution in Statistics, Business, Mathematics, or a related field.

Experience:

~~One (1)~~ Two (2) years of experience in using databases, spreadsheets, and reporting software, or related technologies in collecting and maintaining data the collection, maintenance, reporting, and presentation of research or statistical data.

PHYSICAL DEMANDS AND WORKING ENVIRONMENT

The conditions herein are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential job functions.

Environment: Work is performed primarily in a standard office setting.

Physical: Primary functions require sufficient physical ability and mobility to work in an office setting; to stand or sit for prolonged periods of time; to occasionally stoop, bend, kneel, crouch, reach, and twist; to occasionally lift, carry, push, and/or pull light to moderate amounts of weight up to 25 pounds; to operate office equipment requiring repetitive hand movement and fine coordination including use of a computer keyboard; and to verbally communicate to exchange information.

Vision: See in the normal visual range with or without correction; vision sufficient to read computer screens and printed documents; and to operate assigned equipment.

Hearing: Hear in the normal audio range with or without correction.