# Sacramento County Office of Education Job Description Classification Title: Student Information Systems Specialist

## DEFINITION

Under general direction performs a variety of specialized duties that involve the mandated collection and reporting of SCOE student data and the maintenance of a comprehensive student information system; performs related duties as required.

### DIRECTLY RESPONSIBLE TO

Appropriate Administrator

## SUPERVISION OVER

None; however, may provide technical direction to other staff in the program.

### **DUTIES AND RESPONSIBILITIES**

(This position may not include all of the listed duties, nor do all of the listed examples include all tasks which may be found in this classification.)

#### **Maintenance of Student Information Systems**

Updates and maintains student data in Powerschool, California Longitudinal Pupil Achievement Data System (CALPADS), and other comprehensive student databases for use in or preparation of a variety of specialized local, federal, and state required reports; collects and balances attendance data; uses data to assist in establishing and preparing lists, master lists/logs, on-line documents, and other necessary and related materials; audits and then enters changes to data; organizes material for efficient reporting and retrieval; performs backup for related databases.

#### **Recordkeeping/Program Support**

Assists in establishing and maintaining a variety of file systems; creates documents including forms, procedures, and reports; provides instructors, school districts, probation, and other outside agencies with information regarding student enrollment; notifies teachers regarding student grade status; creates and sends out attendance reports to sites; monitors absence logs; assists program personnel as necessary; operates standard office equipment; attends meetings as requested.

#### **Communications/Client Support and Training**

Develops correspondence related to the position including letters, memos, e-mails and faxes; develops, organizes, and maintains training modules for clients; provides staff training related to data reporting procedures; keeps clients updated on reporting laws and regulations; provides technical support and guidance; researches client inquiries; communicates with team regarding system updates.

### MINIMUM QUALIFICATIONS

#### Education, Training, and Experience

Any combination of education, training, and experience which demonstrates the ability to perform the duties and responsibilities as described; advanced coursework in MIS or related field is desirable; a typical qualifying background would include progressively responsible experience in MIS; experience working in an education environment is desirable.

#### Knowledge of

Utilization and purposes of student information systems; database structure and database verification methods; current versions of standard software applications including videoconferencing platforms; standard clerical procedures and office operations, English grammar, punctuation, and spelling; proofreading methods; basic research techniques; standard types of office filing systems.

#### Skill and Ability to

Support and maintain student information systems; access, store, and retrieve data; produce a variety of

reports from the database; accurately enter data and proofread; perform basic statistical mathematical calculations; operate standard office equipment; interpret and apply rules, laws, and procedures; accurately prepare, create, edit, and design memos, reports, letters, and other documents; communicate effectively both in oral and written form with individuals from various cultural and socioeconomic backgrounds; organize and prioritize work; read, interpret, and apply rules, laws, and procedures; follow instructions; research and resolve inquiries; research new technology; work independently; establish and maintain cooperative working relationships with clients, teachers, administrators, and the general public.

- Revisions approved by the Personnel Commission 4/11/23
- Revisions approved by the Personnel Commission 10/16/18
- Revisions approved by the Personnel Commission 8/11/15
- Revisions approved by the Personnel Commission 2/14/12
- Former Title: Management Information Systems Specialist Technology Applications Revisions approved by the Personnel Commission 8/12/08
- Revisions approved by the Personnel Commission on 1/18/05
- Former Title: Management Information Systems Specialist Microcomputer Applications
- Approved by the Personnel Commission on 6/17/98