# CHABOT-LAS POSITAS COMMUNITY COLLEGE DISTRICT

# **GRAPHIC SPECIALIST**

Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are <u>not</u> intended to reflect all duties performed within the job.

# **SUMMARY DESCRIPTION**

Under direction, perform specialized and complex technical tasks of varying degrees of difficulty and responsibility in support of graphic and production assignments including in the design and production of mixed media graphic products; perform specialized reprographic operations including the use, care, and operation of offset printing presses, electronic publishing systems, digital copiers, platemakers, bindery equipment, and other related support equipment and processes; operate and maintain equipment to maximize quality and quantity of production, and provide a variety of information to students, faculty, and staff related to graphic arts.

# **DISTINGUISHING CHARACTERISTICS**

Work at this level is distinguished from the Graphic Technician and the Graphic Designer by the level of complexity and the degree of independence and judgment with which the employee is expected to perform. At this level only occasional instruction or assistance is required as varying degrees of technical tasks and difficulty arise, are fully aware of the operating procedures and policies of the work unit, and continue to fulfill Graphics Technician functions while assuming more responsibility for graphic design.

# **REPRESENTATIVE DUTIES**

The following duties are typical for this classification. Incumbents may not perform all of the listed duties and/or may be required to perform additional or different duties from those set forth below to address business needs and changing business practices.

- 1. Design, create, and assemble graphic layout and design for a variety of printed material including forms, flyers, brochures, programs, posters, mailers, handouts, newsletters, postcards, announcements, catalogs, logos, maps, illustration, animation, and related materials.
- 2. Consult with clients on design and production methods; evaluate the most effective method to reach and impact the client's intended audience; assist customers with budgeting projects.
- 3. Utilize and maintain a computer and a wide variety of graphic software, graphic techniques, desktop publishing techniques, production equipment and supplies in preparing and/or designing layouts and production graphic materials; operate and maintain printers and scanners; update computer software as necessary.
- 4. Set up and operate bindery/finishing equipment including stitcher-booklet maker, thermal binder, spiral binder, drill press, shrink-wrapper, laminator, folder cutter, padding press, staplers, and collators.
- 5. Prepare color print or web-based visuals according to client's requirements.
- 6. Review final layouts and suggest improvements as necessary; receive final approval and submit prepress/camera ready art to either in house printers or outside agencies.
- 7. Perform press check prior to production and evaluate the integrity of artwork with respect to accuracy, color, values, and overall quality.
- 8. Assist in the establishment of production schedules and priorities to meet deadlines; monitor and track projects to ensure proper and timely completion.

- 9. Conduct and carryout photo assignments as necessary; operate and maintain a variety of equipment including cameras, lenses, enlargers, and duplication machines; produce photographs.
- 10. Troubleshoot system problems; perform preventative and non-technical maintenance on reproduction and bindery equipment.
- 11. Serve as liaison with clients, students, staff, other departments, and the general public; respond to inquiries in person and over the phone; provide information within the area of assignment; resolve complaints in an efficient and timely manner.
- 12. Maintain an accurate inventory of graphics materials and archival database of projects for future access.
- 13. Serve as a resource person for other operators in the print shop.
- 14. Perform a variety of administrative duties including maintaining files and records; initiate and maintain a variety of data, reports, and schedules; write and update operating procedures and manuals as necessary.
- 15. Follow safety precautions and rules; report all unsafe or irregular conditions to appropriate supervisory personnel.
- 16. Train and provide technical work direction of student assistants and ensure that work is completed in a timely and appropriate manner.
- 17. Keep current with job skills relating to graphic arts software and state-of-the-art production techniques.
- 18. Perform related duties as required.

#### **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.

### Knowledge of:

- 1. Design techniques, tools, and principles involved in the production of pre-press artwork including composite, color separation, creative, and technical materials.
- 2. Industry standard computer graphics software.
- 3. Operational characteristics of desktop publishing and graphics materials and tools.
- 4. Methods and techniques of page layout, drawing, sign layout, and photo manipulation software.
- 5. Operation and use of design and graphic equipment including cameras, computers, printers, and scanners.
- 6. Theory and techniques required to compose, produce, and perform works of visual and digital arts, drawings, painting, photography, video editing, and multimedia.
- 7. Media production, communication, and dissemination techniques and methods.
- 8. Principles and methods for showing, promoting, and selling products and services including marketing strategy and tactics, product demonstration, and sales techniques.
- 9. Principles and procedures of recordkeeping and filing.
- 10. English usage, spelling, grammar, and punctuation.
- 11. Principles and practices of customer service.
- 12. Principles and practices of inventory control.

# Ability to:

- 1. Design and create effective layouts by applying graphic design techniques to create a consistent, quality, and professional appearance to all publication media.
- 2. Compose, design, and develop a variety of graphic products including posters, flyers, and brochures.
- 3. Perform desktop publishing functions utilizing applicable computer software and graphics materials.
- 4. Adapt to changing technologies and learn functionality of new equipment and systems.
- 5. Manipulate images, design, and layout printed materials.
- 6. Take initiative and make independent judgments.
- 7. Schedule, review and evaluate the work of student assistants and other assigned personnel.
- 8. Demonstrate an attitude of service toward those who come in contact with the service area.
- 9. Operate a variety of design, scanning, computer and camera equipment.
- 10. Maintain an accurate inventory of graphic arts supplies.
- 11. Estimate time and materials needed for printing jobs.
- 12. Oversee multiple projects and adjust to changing priorities.
- 13. Plan and organize work to meet changing priorities and deadlines.
- 14. Respond to requests from District staff and employees.
- 15. Meet critical deadlines while working with frequent interruptions.
- 16. Work independently in the absence of supervision.
- 17. Understand and carry out oral and written instructions.
- 18. Communicate clearly and concisely, both orally and in writing.
- 19. Establish and maintain effective working relationships with those contacted in the course of work.
- 20. Work with and exhibit sensitivity to and understanding of the varied racial, ethnic, cultural, sexual orientation, academic, socio-economic, and disabled populations of community college students.

<u>Minimum Education & Experience</u> - *Any combination of the following would provide a typical way to obtain the required knowledge and abilities.* 

#### **Education/Training:**

Equivalent to the completion of the twelfth grade supplemented by college level course work in graphics design, computer graphics, desktop publishing, or a related field.

#### **Experience**:

Four years of increasingly responsible experience in the development of graphic materials for visual communication, offset printing, and use of various technical software and equipment including presses, platemaking, bindery support.

#### 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 lift, carry, push, and/or pull light to moderate amounts of weight; to operate office equipment

requiring repetitive hand movement and fine coordination including use of a computer keyboard; and to verbally communicate to exchange information.

Adopted by Board of Trustees on: November 19, 2024 Effective: July 1, 2024 Job Family: Library Learning Resources