

# Richmond Community College

## Job Description

### **Position Title: Dean of Applied Sciences and Engineering**

**General Description:** Under the authority and supervision of the VP for Instruction, the Dean of Applied Sciences and Engineering is responsible for all curriculum classes in the Applied Sciences and Engineering areas, which include the departments Business Technologies, Public Service Technologies, Nursing, Allied Health, and Engineering. This will require a positive working relationship with the Department Chairs of these departments. In conjunction with these Department Chairs and the Dean of Arts and Sciences, the Dean of Applied Sciences and Engineering is responsible for curriculum planning and scheduling.

### **Duties and Responsibilities of the Position:**

1. Under the supervision of the VP for Instruction, coordinate the Business Technologies, Public Service Technologies, Nursing, Allied Health, and Engineering Department's advising efforts.
2. Coordinate with the Department Chairs and the Dean of Arts and Sciences to schedule curriculum classes, especially long-range scheduling.
3. Monitor all curriculum classes under the Dean of Applied Sciences and Engineering's supervision for online content. This includes the quantity and quality of material included in the online portion of the class.
4. In conjunction with the Department Chairs of Business Technologies, Public Services Technologies, Nursing, Allied Health, and Engineering, recruit and recommend adjunct faculty for employment to the VP for Instruction and provide instructional and administrative support for these adjunct faculty members.
5. Work with VP for Instruction to help identify Business Technologies, Public Services, Technologies, Nursing, Allied Health, and Engineering Department's faculty needs, including both full-time needs and adjunct needs.
6. At the direction of the VP for Instruction and in conjunction with the Department Chairs of Business Technologies, Public Service Technologies, Nursing, Allied Health, and Engineering, the Dean will coordinate the development of new programs and the review, evaluation, and modification of Richmond Community College's existing curriculum programs. At a minimum this review, evaluation, and modification will include monitoring each program's online planning platform (SPOL), formal five year program reviews, and accreditation when appropriate.
7. Become Richmond Community College's contact person for our Perkins federal grant monies.
8. Teach selected curriculum courses.
9. Other duties as assigned by the VP for Instruction.

**Position Qualifications:**

**Knowledge, Skills, and Abilities:** Must have an understanding of and a commitment to the open door philosophy and to the mission and goals of the College. Demonstrated proficiency in an educational leadership role. Must be able to work collaboratively with other educational leaders. Ability to teach selected curriculum courses.

**Minimum Education and Experience:**

Master's degree and sufficient graduate credits and professional experience to fully meet SACS-COC criteria for faculty preparation to teach in an associate degree program. Five years administrative work experience in adult education or five years of experience in instructional supervision preferred. Demonstrated experience working with a multicultural, racially, and ethnically diverse population is required.

**Salary Grade:** RCC Faculty Schedule

**Location:** RCC Main Campus

# Questionnaire for

## Compliance with Americans with Disabilities Act

### Interview guide for collecting job analysis information

**Job Title:** Dean of Applied Sciences and Engineering  
**Division:** Curriculum  
**Location:** All locations  
**Supervisor's Title:** VP for Instruction

**Department:**  
**Shift:** 8:00 -5:00

**1. General Purpose of Job.** Briefly describe the job's primary purpose or contribution to the department or organization.

To organize and supervise the AAS programs

**2. Duties and Responsibilities.** List the job's essential or most important functions and responsibilities. Include all important aspects of the job -- whether performed daily, weekly, monthly, or annually; and any that occur at irregular intervals.

See job description

**3. Supervisory Responsibilities.** If this job supervises others, give the name of unit(s) or department(s) managed and number of employees supervised. If there are subordinate supervisors, list them also.

Business Technologies, Public Services Technologies, Nursing, Allied Health and Engineering Departments

#### 4. Physical Demands:

**4A.** How much on-the-job time is spent in the following physical activities? Show the amount of time by checking the appropriate boxes below.

	Amount of Time			
	None	Up to 1/3	1/3 to 2/3	2/3 and more
Stand	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Walk	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Talk or hear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Use hands to finger, handle or feel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Climb or balance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stoop, kneel, crouch or crawl	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reach with hands and arms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Taste or smell	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**4B.** Does this job require that weight be lifted or force be exerted? If so, how much and how often? Check the appropriate boxes below.

	Amount of Time			
	None	Up to 1/3	1/3 to 2/3	2/3 and more
Up to 10 pounds	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Up to 25 pounds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Up to 50 pounds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Up to 100 pounds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
More than 100 pounds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**4C.** Does this job have any special vision requirements? Check all that apply.

- ☒ Close vision (clear vision at 20 inches or less)
- ☐ Distance vision (clear vision at 20 feet or more)
- ☐ Color Vision (ability to identify and distinguish colors)
- ☐ Peripheral vision (ability to observe an area that can be seen up and down or to the left and right while eyes are fixed on a given point)
- ☐ Depth perception (three-dimensional vision, ability to judge distances and spatial relationships)
- ☐ Ability to adjust focus (ability to adjust the eye to bring an object into sharp focus)
- ☐ No special vision requirements

**4D.** Make notes on the specific job duties that require the physical demands selected above.

Operating switch board, typing.

**5. Work Environment:**

**5A.** How much exposure to the following environmental conditions does this job require? Show the amount of time by checking the appropriate boxes below.

	Amount of Time			
	None	Up to 1/3	1/3 to 2/3	2/3 and more
Wet, humid conditions (non-weather)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Work near moving mechanical parts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Work in high, precarious places	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fumes or airborne particles	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Toxic or caustic chemicals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Outdoor weather conditions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extreme cold (non-weather)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extreme heat (non-weather)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Risk of electrical shock	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Work with explosives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Risk of radiation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vibration	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**5B.** How much noise is typical for the work environment of this job? Check the appropriate level below.

- ☐ Very quiet (Examples: forest trail, isolation booth for hearing test)
- ☐ Quiet (Examples: library, private office)
- ☒ Moderate Noise (Examples: Business office with typewriters and/or computer printers, light traffic)
- ☐ Loud noise (Examples: metal can manufacturing, department, large earth-moving equipment)
- ☐ Very loud noise (Examples: jack hammer work, front row at rock concert)

**5C.** Make notes on the specific job duties that are affected by the environmental conditions selected above.

**6. Comments.** Include any other information that will aid in the preparation of an accurate description of this job.

**7. Questionnaire prepared by:**

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_

Basis for knowledge of job: ☐ hold job now; ☐ supervise job; ☐ other (explain)

## **Exposure Determination for Bloodborne Pathogens**

All position descriptions, including administrative and support personnel, whether paid or volunteer, must be evaluated by the appropriate department chairman/head and a Risk of Exposure to Bloodborne Pathogens Classification I or II be assigned to the position as it applies to each employee's work location. In situations where jobs of the same title entail substantially different categories of risk based on the department to which assigned, job titles will be modified to include the unit name thereby creating a newer, more specific description for that position.

For jobs which fall into Classification II, a list of tasks or procedures which present an occupational exposure to those employees should be prepared and appended to the job description. Assignment of personnel to a new department in the same basic job may necessitate a formal change of job title to ensure that they will receive training according to that job's risk classification. This must be reviewed on an annual basis by department managers for all job titles which they supervise or manage.

### **\_\_\_\_\_ CLASSIFICATION I**

This includes jobs in which required tasks routinely involve a potential for mucous membrane or skin contact with blood, body fluids, tissues or potential spills or splashes. Use of appropriate measures is required for every employee performing these tasks.

### **\_\_\_\_\_ CLASSIFICATION II**

This includes jobs in which required tasks normally do not involve exposure to blood, body fluids or tissues, but may require performing unplanned Classification I tasks. In these jobs the normal work performance involves no exposure to blood, body fluids or tissues. However, exposure or potential exposure may be required as a condition of employment or class performance.

### **\_\_\_\_\_ PERSONNEL NOT COVERED BY THE STANDARD**

This includes jobs in which required tasks involve no greater exposure to blood, body fluids, or tissues that would be encountered by a visitor. The normal work/class performance involves no exposure to blood, body fluids, or tissues that would be encountered by a visitor. The normal work/class performance involves no exposure to blood, body fluids, or tissues and the employee can decline to perform tasks which involve a perceived risk without retribution.

NOTE: All employees who do not fit into Classification I or II will fall into a third category not covered by the Standard.