

Adjunct Instructor Job Description

| DATE | POSITION # | POSITION TITLE |
|--------|------------|--|
| 6/6/19 | PFAVAF | Adjunct Instructor – Aviation Maintenance Technology |

| DIVISION | DEPARTMENT | PAY TABLE/LEVEL/GRADE | REPORTS TO: |
|-------------------|----------------------|------------------------|-------------|
| Technical Careers | Aviation Maintenance | Pay Based on PT Salary | FA9748 |
| | Technology | Schedule | |

| STATUS: Please select the appropriate boxes that apply. | | | | |
|---|--------------------|-----------------|---------------------------|---------------------|
| Regular/Continuing: X | Bargaining Unit: | Non-Bargaining: | Provisional/Grant | Temporary/Limited |
| | MAHE | | Funded: | Duration: \square |
| | | | | |
| Individual Position: | Full-Time (40 | Part-Time: □ | Pooled Position: ⊠ | 4 # of Employees if |
| | hrs/wk): \square | Hrs/Week | | this position is |
| | | | | pooled. |

JOB SUMMARY: This section should summarize the overall purpose ("mission") of this job in 1-4 sentences. Briefly describe the primary reason the job exists at LCC.

The Lansing Community College Technical Careers Division, led by exceptional faculty in over 30 program areas, is seeking individuals who possess strong knowledge and skills in their field and have a passion to share their expertise with tomorrow's emerging workforce. We focus on providing students with high quality education and training, including significant hands-on learning opportunities. If you seek an opportunity to work with a great team of faculty and staff committed to student success in a professionally driven environment, then consider the following opportunity.

Employee functions as an adjunct instructor in the Aviation Maintenance Program, serving as the primary source of instruction in the classroom or workshop on a variety of aviation maintenance subjects to a diverse student population. Must be able to effectively communicate and demonstrate knowledge of the specific technical skills required in all areas of aviation maintenance, to include general aviation subjects, airframe subjects and powerplant subjects. The successful candidate will be able to adjust instructional technique as required by a student's learning style while maintaining a positive learning environment. Must have to the ability to collaborate with students and peers to establish a safe environment where safety is not compromised and discipline strictly enforced. Must be willing to teach various classes within the Aviation Maintenance program. Must have recent experience in aviation maintenance.

Part-time Teaching Faculty Assignments/Workload

Teaching Load Limits. Except as otherwise provided in this Agreement, each part-time Teaching Faculty member shall be accountable for teaching workload subject to the following limits:

a. Adjunct Instructors shall not exceed twelve (12) workload hours of teaching during Fall Semester and twelve (12) workload hours of teaching during Spring Semester, together with all associated preparation (including customary updates/maintenance of assigned courses), assessment and evaluation, and student consultation/office hours; and

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- b. Adjunct Instructors shall not exceed ten (10) workload hours of teaching during Summer Semester, together with all associated preparation (including customary updates/maintenance of assigned courses), assessment and evaluation, and student consultation/office hours.
- Increases in workload will not change the part-time status of bargaining unit members.

Professional Activities and Duties

In addition to or in lieu of teaching assignments, part-time Teaching Faculty may be given non-teaching assignments such as course development or revision, curriculum development, student advising, leadership assignments, etc., provided their workload does not regularly exceed the nominal equivalent of thirty (30) clock hours per week or 1560 clock hours in an academic year.

Nothing contained in this section is intended to modify the minimum workload opportunities or obligations of part-time Teaching Faculty as set forth in Article XIII. Employment Practices.

DIRECT REPORTS: If this is a supervisory position (authority to hire, assign, discipline, approve timesheets), list position #s of those supervised).

None

ESSENTIAL DUTIES AND RESPONSIBILITIES: Identify and describe the essential duties and responsibilities, i.e., what actions are done and what are the expected results. Most jobs can be described using 5-10 statements. List in priority order, beginning with top priority/must get done, with approximate percent for each (e.g. 20% 1. Reconciles grand fund expenditures to balance monthly budget). "Other duties, as assigned," are implicit in all position descriptions.

| % | NO. | Essential Duties and Responsibilities |
|----|-----|--|
| 38 | 1 | Provide classroom instruction on aviation maintenance subjects |
| 38 | 2 | Provide hands-on laboratory instruction on aviation maintenance subjects |
| 6 | 3 | Provide individual supplemental instruction on aviation maintenance subjects |
| 3 | 4 | Assist in maintaining / updating course curricula, and program documentation IAW FAA Part 147 |
| | | regulatory requirements |
| 5 | 5 | Maintain up-to-date course materials in the LCC "Desire to Learn" (D2L) computerized system. |
| 5 | 6 | Manage all aspects of course documentation and execution through the D2L system |
| 5 | 7 | Assist in maintaining the laboratory, tools and equipment in an organized, clean and serviceable |
| | | condition |

TEACHING FACULTY STUDENT CONSULTATION/OFFICE HOURS:

Teaching Faculty student consultation/office hours will be a minimum of one-quarter (%) hour consultation per week per one (1) teaching workload hour of assigned classes. Scheduling will be the responsibility of the individual teaching faculty, while taking into account the needs of the students, the department, and the College.

Teaching Faculty with face-to-face teaching assignments must be available for face-to-face student consultation/office hours at or near the location where the course is taught provided suitable space is available.



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TEACHING FACULTY STUDENT CONSULTATION/OFFICE HOURS:

Teaching Faculty with online teaching assignments must be available online for student consultation/office hours for those courses.

Teaching Faculty with hybrid teaching assignments must be available face-to-face at or near the location where the course is taught, provided suitable space is available, and/or online for student consultation/office hours, as determined by student preferences.

All course section syllabi will contain:

LCC contact information (phone number and/or e-mail address) where students may contact the faculty member and

Times, modes, and/or locations available for student consultation/ office hours.

Student consultation/office hours will be posted and regularly maintained by each faculty member in the manner established by their program/department pursuant to Article IX. Participation in Governance, and will not be changed without prior written or electronic notice to the supervisor and students.

CORE COMPETENCIES: Record the knowledge, skills and abilities necessary to perform the essential functions of this position. Provide descriptions of core competencies below (e.g. communication, customer service, decision-making, leadership, problem-solving, etc.). An incumbent or applicant must be able to demonstrate and results must be measurable.

The incumbent must have a thorough knowledge of the subjects required by the Federal Aviation Administration (FAA) to take the written, oral and practical examinations for the Airframe and Powerplant Maintenance Airman License. Highly developed communication and interpersonal skills and the ability to organize are required. Basic computer skills with a good working familiarity with Microsoft Word and PowerPoint, and the ability learn other software programs are musts. Previous instructional experience is highly desirable.

EDUCATIONAL/EXPERIENCE REQUIREMENTS: Identify the education and/or equivalent combination of education and experience, plus additional specific years of experience, certifications, licenses and/or special training required to perform the essential functions of this job.

Required:

- High School Diploma/GED
- Two (2) years relevant industry experience
- Federal Aviation Administration certified Airframe and Powerplant Mechanic license

General Adjunct Instructor Requirements:

Primary duty and responsibility of teaching students in instructional settings;

Functioning as the principal source of instruction and the faculty of record in the instructional setting for a course, class, workshop, etc., offered for academic credit (i.e., designated by the College as responsible for the course, class, workshop, etc., including assigning the grade); and

| experience, plus additional specific years of experience, certifications, licenses and/or special training required to |
|--|
| perform the essential functions of this job. |
| Being responsible for curriculum planning and development; preparation and delivery of course content in accordance with student needs; comprehensive assessment and grading in the assigned course, class, workshop, etc., offered for academic credit. |
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| PHYSICAL AND MENTAL REQUIREMENTS: Complete the physical and mental demands on the attached ADA Checklist |

EDUCATIONAL/EXPERIENCE REQUIREMENTS: Identify the education and/or equivalent combination of education and

PHYSICAL AND MENTAL REQUIREMENTS: Complete the physical and mental demands on the attached ADA Checklist that must be met to successfully perform the essential functions of this job. Mobility around the LCC campus is a normal part of the position's functions. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Go to the ADA Checklist

WORK ENVIRONMENT: Complete the work environment characteristic on the attached ADA Checklist that must be met to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Go to the ADA Checklist

| | SIGNATURES | |
|----------------------------------|-------------------------|-----------------------|
| Supervisor's Name: Mark Bathurst | Supervisor's Signature: | |
| Dean/ELT's Name: Mark Cosgrove | Dean/ELT's Signature: | Mague_ Date:6.7.19 |
| HR Rep: Type here | HR Rep Signature: | Date: |



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ADA COMPLIANCE JOB DESCRIPTION CHECKLIST (*The immediate supervisor is responsible for completion of this form. Fill in more information as need that apply to the essential job duties for the attached job description.*)

| Position | #: PAFVAF | Date: 4/1/19 | Supervisor's Position #: FA9748 |
|----------|---|---|-------------------------------------|
| _ | als Used: 〈 Computer keyboar | d, mouse, screen | |
|) | Various software | | |
|) | (Telephone, cell pho | ne, mobile device | |
|) | Paper and pencil/pe | en | |
|) | (Projector or other a | audiovisual equipment | |
|) | Copier, scanner, fax | (| |
| [| ☐ Carpentry equipme | ent | |
| [| ☐ Electrical equipme | nt | |
| [| ☐ Plumbing equipme | nt | |
| [| ☐ Other: Click or tap | here to enter text. | |
| _ | Functions: Comparing (compa | re/contrast data, people, other data) | |
|) | Synthesizing (comb | oine data, concepts, interpretations) | |
|) | Computing (math c | alculations or carrying out formula operati | ons) |
|) | Compiling (gathering | ng, classifying, evaluating data, people, oth | er data) |
|) | Copying (entering, | posting, transcribing data) | |
|) | (Analyzing (examinir | ng, testing data, presenting alternatives) | |
| | /isual/Aural Functior (Talking (expressing | ns: ideas, thoughts, language, conveying deta | ils accurately and clearly) |
| | (Hearing (receive denterference) | etails through oral communication, make f | ine differences in sound with other |
|) | Near acuity (at 20 in | nches or less when accuracy is essential) | |

X Far acuity (more than 20 inches when day and night/dark conditions are essential)

| | X Depth perception (3 dimensional vision, judge distances, space) |
|--------|--|
| | X Color vision (distinguish colors) |
| | X Field of vision (up/down and right/left) |
| | \Box Flavors & odors (distinguish similarities, differences, intensities, qualities using tongue & nose) |
| | nent, Strength, Repetition Functions: X Climbing |
| | X Kneeling |
| | X Reaching |
| | X Balancing |
| | X Crouching |
| | X Grasping |
| | X Stooping |
| | X Crawling |
| | ☐ Picking/Typing/Keyboarding |
| | \square Sedentary (exert up to 10 lbs of force to lift, carry, push, pull, move objects; sit most of time) |
| | \Box Light (exert up to 20 lbs of force to lift, carry, push, pull, move objects; walk/stand occasionally) |
| | X Medium (exert 21-50 lbs of force, walk/stand frequently) |
| | \square Heavy (exert 51-100 lbs of force, walk/stand routinely) |
| | \square Very Heavy (exert over 100 lbs of force, walk/stand routinely) |
| Enviro | nmental Conditions |
| | X Extreme cold (inside, outside) |
| | X Extreme heat (inside, outside) |
| | X Confined/restricted spaces |
| | X Hazards (fumes, odors, dust, toxic chemicals, allergens, poor ventilation) |
| | X Vibrations |
| | X Extreme noises |