



UNIVERSITY OF CENTRAL FLORIDA  
STAFF CLASS SPECIFICATION

Job Title: Senior Engineer  
Job Code: 042

Overtime Pay: Ineligible

Primary Responsibility

This is work coordinating all engineering or architectural aspects of a project or study.

Typical Tasks

Monitors and inspects all phases of a project or study.  
Prepares bids and specifications.  
Participates in pre-construction meetings.  
Reviews documents for new construction projects.  
May design and fabricate new devices for special applications.  
May design specialized analog or digital electronic circuits.  
Serves as a technical resource.

Minimum Qualifications

A bachelor's degree in an appropriate area of specialization and two years of appropriate experience; or a high school diploma and six years of appropriate experience. Appropriate college coursework or vocational or technical training may substitute at an equivalent rate for the required experience.

For questions, please contact  
Compensation and Classification in Human Resources at  
[Comp@mail.UCF.edu](mailto:Comp@mail.UCF.edu)  
or call (407) 823-2771

UCF Human Resources website:  
<http://hr.ucf.edu>



UNIVERSITY OF CENTRAL FLORIDA  
STAFF CLASS SPECIFICATION

Job Title: Engineer  
Job Code: 041

Overtime Pay: Ineligible

Primary Responsibility

This is work designing, modifying, testing, evaluating, and installing a component of an engineering or architectural project or study.

Typical Tasks

Designs facilities, maintenance operations, and control systems.  
Performs efficiency studies and prepares reports.  
Reviews design reports, plans, and specifications.  
Performs conceptual design of specialized equipment.

Minimum Qualifications

A bachelor's degree in an appropriate area of specialization; or a high school diploma and four years of appropriate experience. Appropriate college coursework or vocational or technical training may substitute at an equivalent rate for the required experience.

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UNIVERSITY OF CENTRAL FLORIDA  
STAFF CLASS SPECIFICATION

Job Title: Senior Engineering Technician  
Job Code: 040

Overtime Pay: Eligible

Primary Responsibility

This is work performing complex electronic or mechanical engineering tasks.

Typical Tasks

Plans, designs, specifies, and builds mechanical or electronic parts, components, and equipment.  
Installs, tests, and adapts mechanical or electronic parts, components, and equipment.  
Monitors mechanical or electronic equipment to insure optimum operation.  
Evaluates the efficiency of mechanical or electronic parts, components, and equipment to determine repair or replacement.  
Performs preventative maintenance on mechanical or electronic equipment.  
Works with engineers and architects to plan electronic or mechanical components for new building construction.

Minimum Qualifications

A high school diploma and four years of appropriate experience. Appropriate college coursework or vocational or technical training may substitute at an equivalent rate for the required experience.

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UNIVERSITY OF CENTRAL FLORIDA  
STAFF CLASS SPECIFICATION

Job Title: Engineering Technician  
Job Code: 039

Overtime Pay: Eligible

Primary Responsibility

This is work performing electronic or mechanical engineering tasks.

Typical Tasks

Installs, tests, and monitors mechanical or electronic equipment.  
Performs preventative maintenance on mechanical or electronic equipment.

Minimum Qualifications

A high school diploma and three years of appropriate experience. Appropriate college coursework or vocational or technical training may substitute at an equivalent rate for the required experience.

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UNIVERSITY OF CENTRAL FLORIDA  
STAFF CLASS SPECIFICATION

Job Title: Engineering Assistant

Job Code: 038

Overtime Pay: Eligible

Primary Responsibility

This is work performing basic engineering or architectural tasks.

Typical Tasks

Performs basic engineering tests or experiments.

Operates test or survey equipment.

Calibrates instruments and controls.

Takes samples for analyses.

Assists others by designing small segments of design projects.

Revises drafting drawings.

Minimum Qualifications

A high school diploma and one year of appropriate experience. Appropriate college coursework or vocational or technical training may substitute at an equivalent rate for the required experience.

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