



# Department of Human Resources & Civil Service

Promotional Exam Announcement

Please Post Conspicuously

Maggie Brooks  
County Executive

Brayton M. Connard  
Director

**Monroe Community College**

**P-75877**

## **Assistant Engineer Stationary Grade I**

Application Fee:	<b>\$15.00</b>
Examination Date:	<b>June 13, 2009</b>
Closing Date for Filing:	<b>April 24, 2009</b> – Applications must be filed in our office or postmarked by this date
Salary:	<b>\$40,904 - \$52,392 Annually</b>
Current Opening:	<b>The results of this examination may be used to fill one (1) position at Monroe Community College.</b>
Employment Opportunities:	<b>The results of this exam may be used to fill vacancies, which may occur during the life of the eligible list.</b>

### **Minimum Qualifications:**

Candidates must be permanently employed in the competitive class at **Monroe Community College** and must have served continuously on a permanent basis for **twenty-four (24) months** holding the position of **Assistant Engineer Stationary Grade II** immediately preceding the date of the written test.

Any person, otherwise meeting the requirements for an examination, who was laid off from an agency for which the examination is being held, and whose name is presently on a preferred list is eligible to compete in the examination. When completing the application, such person should be sure to indicate his/her present employment and/or the title and location of his/her last permanent employment in the municipality.

### **Fees:**

A **\$15.00 non-refundable** Application Fee for each examination for which you apply is to be paid with your application, unless the fee is waived for that examination.

Make check or money order payable to: Monroe County Director of Finance

Write your SOCIAL SECURITY NUMBER AND EXAM NUMBER(S) ON YOUR CHECK OR MONEY ORDER.

Be sure to compare your qualifications carefully with the requirements listed and file only for those examinations for which you clearly qualify and intend to take. We cannot prescreen applications submitted without the fee. No refunds will be made if your application is disapproved or you fail to appear for the test. There is a \$15.00 charge for returned checks. We do not accept cash.

### **Exception to Fee Requirement:**

An exception to the application fee will be made only for persons receiving Supplemental Security Income (SSI) payments or public assistance, or certified as Workforce Investment Act (WIA) eligible through a state or local social service agency, and for those who are unemployed and primarily responsible for the support of a household. Individuals wishing to claim this waiver of fee must complete an application fee waiver request located on the last page of the application. Such claims are subject to later verification and, if not supported by appropriate documentation are grounds for barring appointment.

210 County Office Building, 39 West Main Street, Rochester, NY 14614-1471

PHONE: (585) 753-1700 TTY: (585) 753-1091 WEB SITE: <http://www.monroecounty.gov>

Monroe County government prohibits discrimination in employment, program activities, procurement and contracting against any person due to such person's age, marital status, disability, genetic predisposition or carrier status, race, color, creed, sexual orientation or national origin.

An Equal Opportunity Employer

**Description of Duties:**

This is a key supervisory position in the operation of a facility involving responsibility for taking charge of a shift at a large facility. The employee oversees the operation, maintenance and repair of steam generating, steam distribution, mechanical, electrical, heating, cooling and ventilating and related utilities, equipment and systems. The position involves the application of considerable technical and mechanical skill and knowledge of operating and maintenance problems. The employee may work under the supervision of a Chief Engineer Stationary or may be the Supervising Engineer at a facility. Supervision is exercised over Assistant Engineers Stationary II, III and Trainee.

**Scope of Examination:**

A multiple-choice written test will cover knowledge, skills and /or abilities in such areas as:

1. Operation, maintenance and repair of steam-generating systems including related mechanical and electrical equipment

These questions test for knowledge of the operating principles involved in various types of steam boilers and their accessories; the proper operating practices used when working with steam generating systems; and the functions of the various types of auxiliary mechanical and electrical equipment found in steam generating systems.

2. Operation, maintenance and repair of prime movers and high voltage electrical equipment

These questions test for knowledge of the principles and practices involved in the operation, maintenance and repair of prime movers and high voltage electrical equipment, including related mechanical and electrical power plant equipment.

3. Air conditioning and refrigeration systems

These questions test for knowledge of the operating principles and practices involved in air conditioning and refrigeration systems; characteristics of various refrigerants; the refrigeration cycle; and proper maintenance and upkeep of air conditioning systems and their related components.

4. Reading of scales and gauges

These questions test for the ability to read and interpret information displayed on various types of scales, gauges, and meters.

5. Mechanical and electrical trades

These questions test for knowledge of the principles and practices involved in installing, operating, maintaining, and repairing various types of electrical and mechanical equipment used in heating and ventilating systems.

**Calculators and Reference Materials:**

Most civil service written tests do not require the use of a calculator or slide rule. However, the use of calculators is **ALLOWED** for this exam. Candidates have the option of bringing a hand-held, quiet, battery or solar-powered arithmetic calculator or a slide rule to the test room. Candidates will not be permitted to use calculators containing spell check, dictionary, language translator, address or telephone book, personal digital assistants, or typewriter keyboard features, or any similar devices. You may not bring books or other reference materials.

This written examination is being prepared and rated in accordance with Section 23(2) of the Civil Service Law. The provisions of the New York State Civil Service Law, Rules and Regulations dealing with the preparation and rating of examinations, as well as establishment and certification of eligible lists for positions in the classified service will apply to this examination.

----- **BASIC CIVIL SERVICE INFORMATION** -----

**Applications:**

If you are applying for more than one exam, a separate application is required for each exam. Applications may be obtained at the address or web-site indicated at the bottom of the first page of this announcement.

**Candidates must record the Exam Number and Title on the Application.**

**Seniority:**

Seniority points will be added to the score of every passing candidate at the rate of one (1) point for each appropriate five (5) year period for each year of continuous permanent service calculated to the date of original entry in the permanent classified service in

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(Monroe Community College)**

accordance with the following schedule.

Less than 1 year .....	0 Points
1 year up to 6 years .....	1 Point
Over 6 years up to 11 years .....	2 Points
Over 11 years up to 16 years .....	3 Points
Over 16 years up to 21 years .....	4 Points
Over 21 years up to 26 years .....	5 Points

Seniority points will be calculated at the time of examination.

**Certifications and Appointments:**

The eligible list resulting from this examination will be established in accordance with the final earned numerical rating of passing candidates regardless of residence.

**Veteran's Credits:**

Veterans entitled to and wishing to claim additional points must file in the Monroe County Department of Human Resources an Application for Veteran's Credits (VC-1) form, and a copy of their military discharge papers (DD-214). Disabled veterans must also file two (2) copies of an Authorization for Veteran's Disability Record (VC-4) with Veterans Affairs. These forms are available at the Monroe County Department of Human Resources and must be filed within thirty (30) days of the examination date. No credit may be added after the eligible list has been established.

Candidates currently on active duty may apply within thirty (30) days of the examination. Upon discharge, candidates must submit a copy of their military discharge papers (DD-214). Any extra points will be applied upon our receipt of the discharge papers.

**Active Military Members:**

Special testing arrangements may be available to applicants who are active military members. For further information contact the Monroe County Department of Human Resources before submitting an application.

**Special Arrangements for Examination:**

If you need an alternate test date because you are a Religious Observer [for religious reasons, cannot be tested on date of examination(s)], if you have a disability that requires special accommodations for you to participate in an examination, or if you require any other kind of special accommodations, you must notify us at the address or telephone numbers listed on the front page of this announcement by the application deadline. Indicate your request on the front of your application for each exam, and under separate cover submit a statement outlining the reason for your request, the exam number(s) and title(s), and attach supporting documentation.

**Multiple Exam Takers:**

Persons also applying for examinations offered by the City of Rochester and/or New York State Civil Service Commission held on the same date must complete a crossfiler form, available from the Monroe County Department of Human Resources, which will provide for special arrangements. Arrangements must be made to take **ALL** examinations at **ONE** test site. Unless this form is filed with the Monroe County Department of Human Resources three (3) weeks prior to the exam date, we cannot ensure that such arrangements will be made. **If you are taking multiple exams on the same date with Monroe County Civil Service Commission only, you do not have to file a crossfiler form.**

Candidates taking more than one (1) exam in different exam series will be allowed the specified length of time for each exam, up to a maximum of eight (8) hours. Example: If you are taking one (1) exam which allows six (6) hours and another exam in a different series which allows four (4) hours, you must complete both tests in eight (8) hours, but you can spend no more time on each exam than the time allotted for that exam.

**Admission to Examination:**

All applications will be reviewed after the "Closing Date for Filing" listed on the front page of this announcement. If there is a problem with your application, you will be notified in writing and given an opportunity to submit additional information to support your application. If there are no problems with your application, you will be sent an admission notice approximately one week before the exam date. If you have not received your admission notice to appear for the examination **three days** before the date of the exam, call the Monroe County Department of Human Resources at (585) 753-1700.

**Issue Date:** April 6, 2009