PROMOTION TO CHEMICAL ENGINEER

Exam No. 7539

WHEN TO APPLY: From: January 4, 2017 To: January 31, 2017

APPLICATION FEE: $82.00

If you choose to pay the application fee with a credit/debit/gift card, you will be charged a fee of 2.49% of the payment amount. This fee is nonrefundable.

YOU ARE RESPONSIBLE FOR READING THIS NOTICE IN ITS ENTIRETY BEFORE YOU SUBMIT YOUR APPLICATION.

WHAT THE JOB INVOLVES: This class of positions encompasses professional chemical engineering work of varying degrees of difficulty and responsibility. There are three Assignment Levels within this class of positions.

At Assignment Level I: Chemical Engineers, under general supervision, perform responsible supervisory work, or difficult and responsible work in chemical engineering. They perform the usual duties of a section engineer in charge of a major chemical engineering section, or equivalent; plan, assign and review the work of subordinates, prepare progress reports, and may represent an agency, or department head, or top-level engineering or architectural officer or employee in relations with City departments and agencies, contractors, damage claimants, consultants or their representatives, and the general public; engage in, or supervise the conduct of, complex and important research, investigations, studies or examinations related to the engineering functions or activities of a department or agency; prepare, or supervise the preparation of, or examine and review, plans and proposals for major chemical engineering projects and programs, and prepare designs, plans, contract and working drawings, contract specifications and other technical specifications; supervise the inspection or testing in a laboratory, manufacturer’s plant, or on a job site, of equipment or materials to be utilized by the City or incorporated in public works, plants or structures; supervise the inspection of premises in connection with the enforcement of federal, state or local laws, regulations and codes, including fire prevention, relating to the storage, sale, manufacture, use or transportation of combustibles and other hazardous materials, or to the provision and operating condition of required fire safeguards; act as consultant on chemical engineering matters to an agency, department head, or top-level engineering, architectural, or executive officer or employee; when assigned in writing, may sign and seal engineering and other official documents; and may operate a motor vehicle. All Chemical Engineers perform related work.

Some of the physical activities performed by Chemical Engineers and environmental conditions experienced are: walking to and from inspection sites and during the course of inspections; walking and working in areas that are under construction; climbing and descending ladders or stairs to get to areas to be inspected; standing on scaffolds to inspect work; standing for an extended period of time; bending and stooping during inspections; working in confined areas; distinguishing colors; wearing protective equipment, such as hard hats; climbing over and around various objects; walking in areas that may be damp, dark, smoky or acrid; working outdoors in all kinds of weather.

Special Working Conditions: Chemical Engineers may be required to work shifts including nights, Saturdays, Sundays, and holidays.

(This is a brief description of what you might do in this position and does not include all the duties of this position.)

THE SALARY: The current minimum salary is $63,074 per annum. This rate is subject to change. There are three assignment levels within this class of positions. Promotions will generally be made to Assignment Level I. After promotion, employees may be assigned to the higher assignment levels at the discretion of the agency.

HOW TO APPLY: If you believe you are eligible to take this examination, submit an application on the Online Application System (OASys) at www.nyc.gov/examsforjobs. Follow the onscreen application instructions for electronically submitting your application and payment, and completing any required information. A unique and valid email address is required to apply online. Several internet service providers, including but not limited to Google, Yahoo!, AOL, Outlook.com, and Mail.com offer free email addresses. All new OASys accounts require verification before a candidate can submit an application to ensure the accuracy of candidate information. Verification is instantaneous for most accounts, but some accounts may require up to 24 hours to process.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE
hours to be reviewed by a staff member and resolved. Email notification will be sent to those creating accounts that require additional documentation before they can be resolved. Please keep this information and the application period deadline in mind when creating your account. The following methods of payment are acceptable: major credit card, bank card associated with a bank account, or a prepaid debit card with a credit card logo which you may purchase online or at various retail outlets.

If you are receiving or participating in certain forms of public assistance/benefits/programs, or are a veteran, you may qualify to have the application fee waived. For more information on eligibility for a fee waiver and documentation requirements, visit the Fee Waiver FAQ on the Online Application System at https://a856-eeexams.nyc.gov/OLEE/oasys/FAQFeeWaiver.aspx.

You may come to the DCAS Computer-based Testing & Applications Centers to apply for this examination online and submit a money order payable to DCAS (Exams) or to submit documentation for a fee waiver.

The centers will be open Monday through Saturday from 9:00 AM to 5:00 PM:

**Manhattan**
2 Lafayette Street  
17th Floor  
New York, NY 10007

**Brooklyn**
210 Joralemon Street  
4th Floor  
Brooklyn, NY 11201

The DCAS Computer-based Testing & Applications Centers will be closed on Monday, January 16, 2017.

**Special Circumstances Guide:** This guide is located on the DCAS website at www.nyc.gov/html/dcas/downloads/pdf/misc/pdf_c_special_circumstances_guide.pdf and available at the DCAS Computer-based Testing & Applications Centers. This guide gives important information about claiming Veterans’ or Legacy credit, and notifying DCAS of a change in your mailing address. Follow all instructions on the Special Circumstances Guide that pertain to you when you complete your "Application for Examination."

**ELIGIBILITY TO TAKE EXAMINATION:** This examination is open to each employee of an agency under the jurisdiction of the Commissioner, Department of Citywide Administrative Services who on the last day of the application period:

1. holds a permanent (not provisional) competitive appointment or appears on a Preferred List (see Note, below) for the title of Assistant Chemical Engineer; and

2. is not otherwise ineligible.

(Note: A "Preferred List" is a civil service list which is only for certain former permanent incumbents of the eligible title who have rehiring rights.)

This examination is also open to employees who were appointed to an eligible title pursuant to New York State Civil Service Law, section 55-a, and who meet all other eligibility requirements.

If you do not know if you are eligible, check with your agency’s personnel office. If you are marked "Not Eligible," your application fee will not be refunded and you will not receive a score.

**LICENSE REQUIREMENT:** By the last day of the application period (January 31, 2017) you must have:

A valid New York State Professional Engineer’s License. Current New York State registration as a Professional Engineer must be maintained for the duration of your employment.

You must clearly specify in detail all of your relevant licenses and experience on the Education and Experience Test and submit it by the end of the application period. If you are currently employed by the City of New York, do not assume that persons reviewing your Education and Experience Test will know information you do not provide on your Education and Experience Test, including information about your current job. If you applied for a previous examination, do not assume that persons reviewing your Education and Experience Test will know about information you provided on a previous Education and Experience Test.

You must complete Section C of the Education and Experience Test, giving all required information on your license in order to be eligible.

You will not receive credit for licenses and experience which you obtain after the end of the Application Period (January 31, 2017).

**ELIGIBILITY TO BE PROMOTED:** In order to be eligible for promotion, you must have completed your probationary period in the eligible title as indicated in the above "Eligibility To Take Examination" section, and you must be permanently employed in the eligible title or your name must appear on a Preferred List for the eligible title at the time of promotion. Additionally, you must have served permanently in the eligible title for at least one year.

**REQUIRED INFORMATION:**

1. **Application for Examination:** Follow the online instructions, including those relating to the payment of fee and, if applicable, those found in the Special Circumstances Guide.

2. **Education and Experience Test:** Fill out Sections B, C, and D (if applicable). This test must be filled out completely and in detail for you to receive your proper rating. Follow the online instructions. Note: In Section C, you must also indicate the original issue date that you received your New York State License as a Professional Engineer.
THE TEST: You will be given a license and experience test. Your score on this test will be used to determine your place on an eligible list. On the license and experience test, you will receive a score of 70 points for meeting the eligibility and license requirements listed on page 2. After these requirements are met, you will receive additional credit up to a maximum of 100 points on the following basis:

If you have satisfactory full-time experience with the City of New York as a permanent (not provisional) Assistant Chemical Engineer performing chemical engineering work subsequent to receiving a New York State Professional Engineer’s License for:

<table>
<thead>
<tr>
<th>Experience</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>At least 1 year but less than 2 years</td>
<td>5</td>
</tr>
<tr>
<td>At least 2 years but less than 3 years</td>
<td>10</td>
</tr>
<tr>
<td>At least 3 years but less than 4 years</td>
<td>15</td>
</tr>
<tr>
<td>At least 4 years but less than 5 years</td>
<td>20</td>
</tr>
<tr>
<td>At least 5 years but less than 6 years</td>
<td>25</td>
</tr>
<tr>
<td>6 or more years</td>
<td>30</td>
</tr>
</tbody>
</table>

You will receive a maximum of one year of experience credit for each year you worked. If you have any of the above experience on a part-time basis, it will be credited according to the equivalent percent of full-time experience.

You must clearly specify in detail all of your relevant licenses and experience on the Education and Experience Test and submit it by the end of the application period. If you are currently employed by the City of New York, do not assume that persons reviewing your Education and Experience test will know information you do not provide on your Education and Experience Test, including information about your current job. If you applied for a previous examination, do not assume that persons reviewing your Education and Experience Test will know about information you provided on a previous Education and Experience Test.

Experience must be obtained by the last day of the Application Period (January 31, 2017).

THE TEST RESULTS: If you pass the license and experience test and are marked eligible, your name will be placed in final score order on an eligible list and you will be given a list number. You will be notified by mail of your test results. If you meet all requirements and conditions, you will be considered for promotion when your name is reached on the eligible list.

CHANGE OF MAILING AND/OR EMAIL ADDRESS: It is critical that you promptly notify DCAS of any change to your mailing address and/or email address. You may miss important information about your exam(s) or consideration for promotion, including important information that may require a response by a specified deadline, if we do not have your correct mailing and/or email address. Change of mailing and/or email address requests submitted to any place other than DCAS, such as your Agency or to the United States Postal Service will NOT update your records with DCAS. To update your mailing and/or email address with DCAS, you must submit a change request by mail or in person. Your request must include your full name, current address, and social security number, exam title(s), exam number(s), old mailing and/or email address, and your new mailing and/or email address. Your request can be mailed to DCAS Records Room, 1 Centre Street, 14th Floor, New York, NY 10007 or brought in person to the same address Monday through Friday from 9AM to 5PM.

ADDITIONAL INFORMATION:

Selective Certification for Driver License: If you have a motor vehicle Driver License that is valid in the State of New York, you may be considered for promotion to positions requiring this license through a process called Selective Certification. If you qualify for Selective Certification, you may be given preferred consideration for positions requiring this license. If you wish to apply for this Selective Certification, state “MVO” in Section D of the Education and Experience Test. Your Driver License will be checked by the appointing agency at the time of promotion. If you are promoted through Selective Certification, you must maintain your motor vehicle Driver License for the duration of your employment.

This requirement may be met at any time during the duration of the list. If you meet the Selective Certification requirement at some future date, please submit a request by mail to: DCAS Bureau of Examinations – Exam Development Group, 1 Centre Street, 14th Floor, New York, NY 10007. Please include the examination title and number, your social security number, and “MVO" on your correspondence.
**Application Receipt:** You will be emailed a receipt immediately after you have applied for the examination. If you do not receive this receipt, contact this agency at OASys@dcas.nyc.gov. Include your social security number and the examination number and title in your email. You will also be mailed an acknowledgment letter within three months of the last date of the application period. If you do not receive an acknowledgment letter, write to this agency, Attention: Administration, Customer and Exam Support, 1 Centre Street, 14th Floor, New York, NY 10007 to request verification that your application was received. Include your social security number and the examination number and title in your request.

**PENALTY FOR MISREPRESENTATION:** Any intentional misrepresentation on the application or examination may result in disqualification, even after promotion, and may result in criminal prosecution.