# NETL Vacancy Announcement

# U.S. DEPARTMENT OF ENERGY - NATIONAL ENERGY TECHNOLOGY LABORATORY (NETL)

ANNOUNCEMENT NO .: NETL-08-39A\*

\*VACANCY ANNOUNCEMENT IS BEING AMENDED TO EXTEND THE CLOSING DATE. THOSE WHO APPLIED UNDER NETL-08-39/39A NEED NOT REAPPLY.

**OPENING DATE: 6/3/2008** 

CLOSING DATE: 9/16/2008\*

POSITION: Interdisciplinary: General Engineer/Physical Scientist, GS-0801/1301-9/11/12/13

LOCATION: Strategic Center for Coal Office of Coal & Power R&D Power Systems Division Morgantown, WV

# SUBJECT TO:

Agreement Covering Discoveries, Inventions and Improvements DOE CTAP (See Attached) DOE ICTAP (See Attached) 1st Year Probationary Period (See Notes)

PROMOTION POTENTIAL: GS-13

**SALARY RANGE:** (Includes locality pay)

General Engineer:

 GS-09:
 \$51,738
 \$63,681
 per annum

 GS-11:
 \$54,568
 \$70,843
 per annum

 GS-12:
 \$65,315
 \$84,913
 per annum

 GS-13:
 \$77,670
 \$100,976
 per annum

Physical Scientist:

GS-09: \$45,040 - \$58,557 per annum GS-11: \$54,494 - \$70,843 per annum GS-12: \$65,315 - \$84,913 per annum GS-13: \$77,670 - \$100,976 per annum

AREA OF CONSIDERATION: All Sources – Any Qualified U.S. Citizen

**DUTIES AND RESPONSIBILITIES:** The incumbent of this position serves as a Federal Project Manager (officially a Contracting Officer's Representative) in the Power Systems Division (PSD),

Office of Coal & Power R&D, Strategic Center for Coal. PSD implements and manages research, development and demonstration (RD&D) projects within the Strategic Center for Coal to develop advanced power systems with improved efficiency, better environmental performance, lower cost, and increased reliability. While the current national priority is for the operation of these systems on coal-derived synthesis fuels, the technologies developed are capable of converting a wide variety of fuels into useful electricity. RD&D areas within the PSD include fuel cells, gas turbine, and combined cycle systems. Current RD&D activities are exploring and advancing the state-of-the-art for: (1) high-temperature fuel cells and fuel cell systems, including balance-of-plant components and subsystems, (2) advanced gas turbine combustion, components and systems, and (3) fuel cell- and/or gas turbine-based combined cycle systems.

The incumbent is responsible for providing technical and managerial expertise in support of a variety of RD&D projects for advanced power generation technologies; specifically, projects related to fuel cells and/or advanced turbine systems. Key duties include maintaining a sound understanding of the state-of-the-art in the assigned technology; defining technology gaps and formulating problem statements to address the critical R&D needs required to advance the state-of-the-art substantially beyond current technology capabilities; implementing, monitoring and directing, as appropriate, RD&D projects, assessing results and the associated impact on the program and other projects; and communicating project information to a variety of stakeholders.

**QUALIFICATION REQUIREMENTS**: Applicants must have general and/or specialized experience and any selective placement factors as described below. This requirement is in accordance with the OPM Qualifications Standards Operating Manual, available in any Government Personnel Office, which specifies when and how education may be substituted for the experience.

# **BASIC REQUIREMENTS FOR ENGINEER:**

A. Degree: Professional engineering. To be acceptable, the curriculum must (1) be in a school of engineering with at least one curriculum accredited by the Accreditation Board of Engineering and Technology (ABET) as a professional engineering curriculum; or (2) include differential and integral calculus and courses (more advanced than first-year physics and chemistry) in five of the following seven areas of engineering science or physics: (a) statics, dynamics; (b) strength of materials (stress-strain relationships); (c) fluid mechanics, hydraulics; (d) thermodynamics; (e) electrical fields and circuits; (f) nature and properties of materials (relating particle and aggregate structure to properties); and (g) any other comparable area of fundamental engineering science or physics, such as optics, heat transfer, soil mechanics, or electronics; **OR** 

B. If you do not meet the basic engineering requirement above, you may qualify with a combination of education and experience -- college level education, training, and/or technical experience that furnished (1) a thorough knowledge of the physical and mathematical sciences underlying professional engineering and (2) a good understanding, both theoretical and practical, of the engineering sciences and techniques and their applications to one of the branches of engineering. The adequacy of such background must be demonstrated by one of the following:

(1) Professional Registration -- Current registration as a professional engineer by any State, the District of Columbia, Guam, or Puerto Rico. Generally, such registration must require a written test. If you qualify for registration by means other than a written test (such as State grandfather or eminence provision), you are eligible only for the specialty field of your registration.

- (2) Written Test -- Evidence of having successfully passed the Engineer-in-Training (EIT) examination and have completed all the requirements for either (a) a bachelor's degree in engineering technology (BET) from an accredited college or university which included 60 semester (90 quarter) hours of courses in the physical, mathematical, and engineering sciences, or (b) a BET from a program accredited by the Accreditation Board for Engineering and Technology (ABET). Eligibility is limited to positions that are within or closely related to the specialty field of the engineering technology program.
- (3) Specific Academic Courses -- Successful completion of at least 60 semester hours of courses in the physical, mathematical, and engineering sciences and engineering, which included the courses specified in Paragraph A. The courses must be fully acceptable toward meeting the requirements of a professional engineering curriculum as described in Paragraph A.
- (4) Related Curriculum -- Successful completion of a curriculum leading to a bachelor's degree in engineering technology or in an appropriate professional field, e.g., physics, chemistry, architecture, computer science, mathematics hydrology, or geology, may be accepted in lieu of a degree in engineering, provided the applicant has had at least 1 year of professional engineering experience acquired under professional engineering supervision and guidance. AND

**ADDITIONAL EXPERIENCE/EDUCATION FOR THE GS-09:** In addition to the basic requirements, one of the following is required: Successful completion of all requirements for a master's degree or its equivalent degree in an appropriate field; or two full academic years of graduate education in an appropriate field; or at least one year of professional experience in a field appropriate to the specialization for which you are applying, which was comparable in level of responsibility and difficulty to that of the GS-7 level in the Federal Service. Specialized experience for this position at this level typically involves engineering or scientific experience in or related to project management.

**ADDITIONAL EXPERIENCE/EDUCATION FOR THE GS-11:** In addition to the basic requirements, one of the following is required: Three years of progressively higher level graduate education leading to a Ph.D. or a Ph.D. or equivalent doctoral degree; or at least one year of professional experience in a field appropriate to the specialization for which you are applying, that was comparable in level of responsibility and difficulty to that of the GS-9 level in the Federal Service. Specialized experience for this position at this level typically involves engineering or scientific experience in or related to power generation or associated supporting technologies.

**ADDITIONAL EXPERIENCE FOR THE GS-12:** In addition to the basic requirements, at least one year of professional experience in a field appropriate to the specialization for which you are applying, that was comparable in level of responsibility and difficulty to that of the GS-11 level in the Federal Service. Specialized experience for this position at this level typically involves engineering or scientific experience in or related to fuel cells and/or advanced turbine systems and/or other power generation technologies.

**ADDITIONAL EXPERIENCE FOR THE GS-13:** In addition to the basic requirements, at least one year of professional experience in a field appropriate to the specialization for which you are applying, that was comparable in level of responsibility and difficulty to that of the GS-12 level in the Federal Service. Specialized experience for this position at this level involves engineering or scientific experience in or related to fuel cells and/or advanced turbine systems and/or other power generation technologies.

# **BASIC REQUIREMENTS FOR PHYSICAL SCIENTIST:**

A. Degree: Physical science, engineering, or mathematics that included 24 semester hours in physical science and/or related engineering science such as mechanics, dynamics, properties of materials, and electronics. **OR** 

B. Combination of education and experience—education equivalent to one of the majors shown in A above that included at least 24 semester hours in physical science and/or related engineering science, plus appropriate experience or additional education. **AND** 

**ADDITIONAL EXPERIENCE/EDUCATION FOR THE GS-09:** In addition to the basic requirements, one of the following is required: Successful completion of all requirements for a master's degree or its equivalent degree in an appropriate field; or two full academic years of graduate education in an appropriate field; or at least one year of professional experience in a field appropriate to the specialization for which you are applying, which was comparable in level of responsibility and difficulty to that of the GS-7 level in the Federal Service. Specialized experience for this position at this level typically involves engineering or scientific experience in or related to project management.

**ADDITIONAL EXPERIENCE/EDUCATION FOR THE GS-11:** In addition to the basic requirements, one of the following is required: Three years of progressively higher level graduate education leading to a Ph.D. or a Ph.D. or equivalent doctoral degree; or at least one year of professional experience in a field appropriate to the specialization for which you are applying, that was comparable in level of responsibility and difficulty to that of the GS-9 level in the Federal Service. Specialized experience for this position at this level typically involves engineering or scientific experience in or related to power generation or associated supporting technologies.

**ADDITIONAL EXPERIENCE FOR THE GS-12:** In addition to the basic requirements, at least one year of professional experience in a field appropriate to the specialization for which you are applying, that was comparable in level of responsibility and difficulty to that of the GS-11 level in the Federal Service. Specialized experience for this position at this level typically involves engineering or scientific experience in or related to fuel cells and/or advanced turbine systems and/or other power generation technologies.

**ADDITIONAL EXPERIENCE FOR THE GS-13:** In addition to the basic requirements, at least one year of professional experience in a field appropriate to the specialization for which you are applying, that was comparable in level of responsibility and difficulty to that of the GS-12 level in the Federal Service. Specialized experience for this position at this level involves engineering or scientific experience in or related to fuel cells and/or advanced turbine systems and/or other power generation technologies.

### FOREIGN EDUCATION

Applicants who have completed part or all of their education outside of the U.S. must have their foreign education evaluated by an accredited organization to ensure that the foreign education is comparable to education received in accredited educational institutions in the U.S. A written evaluation of any foreign education must be provided with your application in response to this vacancy announcement or be received by the closing date of this announcement. For a listing of services that can perform this evaluation, see the National Association of Credential Evaluation Services (NACES) website at <a href="http://www.naces.org/members.htm">http://www.naces.org/members.htm</a>. Failure to provide this evaluation will result in you being found unqualified for the position.

<u>PLEASE NOTE</u>: If your foreign education has already been accepted by an accredited U.S. educational institution as part of a degree program with that institution, you do not need to provide an evaluation of foreign education but must submit a copy of the transcripts listing the degree from the U.S. accredited institution that accepted your foreign education.

**BASIS OF EVALUATION:** Qualified applicants will be rated against the established quality ranking factors (QRF). The extent to which a candidate possesses each knowledge, skill, and/or ability will be determined by measuring the level of experience, education, and training as they relate to each quality ranking factor. The quality ranking factors listed below have been weighted by the Selecting Official based on their relative importance to the position being filled. **RATING/RANKING OF APPLICANTS WILL BE BASED SOLELY ON INFORMATION CONTAINED IN THE CANDIDATE'S APPLICATION PACKAGE; THEREFORE, CANDIDATES ARE REQUESTED TO SPECIFICALLY ADDRESS EACH QUALITY RANKING FACTOR AND HIGHLIGHT THE SIGNIFICANCE OF THEIR SPECIFIC EXPERIENCE. FAILURE TO ADDRESS THE QUALITY RANKING FACTORS MAY RESULT IN A LOWER RATING.** 

- Knowledge of the engineering and scientific concepts, principles, and practices in the field of fossil fuel power generation generally related to high-temperature fuel cell and/or advanced gas turbine systems. (30%)
- 2. Ability to plan, organize, and manage technical research, development and demonstration (RD&D) projects to produce successful results. (20%)
- Ability to analyze and evaluate complex technical issues and research results from research and development (R&D) projects, and make recommendations on future direction of projects. (20%)
- 4. Skill in oral communication in order to present complex technical reports and information. (15%)
- 5. Skill in written communication in order to prepare complex technical reports and information. (15%)

# NOTES:

The U.S. Department of Energy is an Equal Opportunity Employer.

NOTICE: Federal law requires all employers to verify the identity and employment eligibility of all persons hired to work in the United States. All applicants are subject to Employment Verification (E-Verify).

On vacancy announcements advertised at more than one grade level, applicants must identify the lowest pay or grade level they will accept; otherwise, the applicant will be rated only for the highest grade level for which they are qualified.

Relocation expenses may be authorized in accordance with Federal Travel Personnel Regulations. The decision to pay relocation expenses will be determined prior to selection based on budgetary constraints. Probationary period applies to applicants appointed through All Sources announcements.

As a condition of employment, new employees are required to arrange for direct deposit of paychecks.

NETL provides reasonable accommodations to applicants with disabilities. If you need a reasonable accommodation for any part of the application and hiring process, please notify the NETL HR Office. The decision on granting reasonable accommodation will be on a case-by-case basis.

You must include your Social Security number on your application.

This position is included in the bargaining unit.

This announcement may be used to fill additional positions with the same title, series and grade, basic qualifications and identical rating criteria including any selective placement factor(s).

For more information about the National Energy Technology Laboratory (NETL), please visit our website at www.netl.doe.gov. The status of all NETL vacancy announcements can be found at www.netl.doe.gov under career opportunities.

**TO APPLY:** Submit the following: (Note: Applications and any attached materials will not be returned.) Applicants must identify the vacancy announcement number they are applying for.

Either a current, completed <u>Optional Application for Federal Employment</u> (OF-612 <u>http://www.opm.gov/Forms/html/of.asp</u>), or a <u>Resume</u> (which contains specific information outlined on the attachment to this announcement). Reference the vacancy announcement number on application. **PLEASE PROVIDE AN EMAIL ADDRESS, IF AVAILABLE.** 

Supplementary statement addressing the quality ranking factors which highlights aspects of your background as they relate to the knowledge, skills, and abilities required by the position. Note: Rankings will be based solely on information contained in your application package. **Failure to address the quality ranking factors may result in a lower rating.** 

College Transcript (Unofficial transcript may be submitted, however, if selected an Official Transcript will be required.)

Foreign Education Equivalency (if applicable).

Declaration of Federal Employment (OF-306 <u>http://www.opm.gov/Forms/html/of.asp</u>). This form is required if using the OF-612 or a Resume because it contains a statement certifying that to the best of your knowledge and belief, all of the information on and attached to the OF-306, is true, correct, complete, and made in good faith. False or fraudulent answers to any question on any part of this declaration or its attachments may be grounds for not hiring or for firing after beginning work, and may be punishable by fine or imprisonment.

DD-214 to claim 5-Point Veterans' Preference (see attached), if applicable.

Application for 10-Point Veterans' Preference (SF-15), if applicable.

Submit application material to the following office:

HUMAN RESOURCES DIVISION MS-002 U S DEPT OF ENERGY - NETL 3610 COLLINS FERRY RD P O BOX 880 MORGANTOWN WV 26507-0880

NETL will only accept applications through the U.S. Mail or Express Mail. Hand delivered applications will not be accepted from off-site applicants. If using Express Mail, the street address is: 3610 Collins Ferry Road.

Applications must be received by the Human Resources Division on or before the closing date of the vacancy announcement <u>or</u> be postmarked by closing date and received by the Human Resources Division within 5 calendar days after the closing date. Late applications will not be considered.

Questions regarding this announcement may be addressed to Scott Sigley at (304) 285-4470 or <u>Gregory.Sigley@netl.doe.gov</u>.

# HOW YOU WILL BE NOTIFIED ABOUT THE STATUS OF YOUR APPLICATION:

You will be notified either by email or mail about the status of your application. If you have additional questions or need other assistance, you may contact the individual listed as the contact person in the vacancy announcement.

# SPECIAL SELECTION PRIORITY CONSIDERATION FOR SURPLUS OR DISPLACED EMPLOYEES

Department of Energy (DOE) SURPLUS OR DISPLACED EMPLOYEES REQUESTING SPECIAL SELECTION PRIORITY CONSIDERATION UNDER THE CAREER TRANSITION ASSISTANCE PROGRAM (CTAP)

If you are currently a DOE employee who has received a Reduction in Force (RIF) separation notice or a Certificate of Expected Separation you may be entitled to special priority selection under the DOE Agency Career Transition Assistance Program (CTAP). To be eligible for special priority selection under the DOE's Career Transition Assistance Program (CTAP) you must meet all of the following conditions:

1. Displaced Employee is: (A) a current DOE career or career-conditional competitive service employee in tenure Group I or II, at a GS-15 grade level or equivalent and below, who has received a RIF separation notice or notice of proposed removal for declining a directed reassignment or transfer of function outside of the local commuting area; or (B) a current DOE employee in the excepted service, serving on an appointment without time limit, at a GS-15 grade level or equivalent and below, who has been given non-competitive appointment eligibility and selection priority by statute for positions in the competitive service, and who has received a RIF separation notice or notice of proposed removal for declining a transfer of function or directed reassignment outside of the local commuting area.

Surplus Employee is: (A) a current employee serving under an appointment in the competitive service, in tenure Group I or II, at a GS-15 grade level or equivalent and below, who has received a Certificate of Expected Separation (CES) or other official certification issued by DOE indicating that your position is surplus, for example, a notice of position abolishment, or a notice stating that you are eligible for discontinued service retirement; or (B) a current DOE employee serving on an excepted service appointment without time limit, at a GS-15 grade level or equivalent and below, who has been issued a certificate of expected separation or other official agency certification indicating that your position is surplus, for example, a notice of position abolishment or a notice stating that you are eligible for discontinued service retirement, and you have been conferred noncompetitive appointment eligibility and special selection priority by statute for positions in the competitive service.

You must submit one of the following with your application as proof of eligibility for this special selection priority: (A) a copy of the RIF separation notice or notice of proposed removal for declining a directed reassignment or transfer of function outside of the commuting area; (B) Certificate of Expected Separation (CES) or other official notice from DOE indicating that you are surplus or eligible for discontinued service retirement; or (C) other official DOE certification identifying you as being in a surplus organization or occupation.

2. Be applying for a position that is at or below the grade level of the position from which you are being separated. The position must not have a greater promotion potential than the position from which you are being separated.

- 3. Have a current (or last) performance rating of record of at least fully successful or equivalent. This **must** be submitted with your application package.
- 4. Be currently employed by the DOE in the same commuting area of the position for which you are requesting priority consideration; or at DOE's discretion, occupy a position beyond the local commuting area. An eligible DOE employee outside the local commuting area, can only exercise selection priority when there are no eligible surplus and displaced DOE employees within the local commuting area who apply and are found well qualified.
- 5. File your application by the Vacancy Announcement closing date and meet all the application criteria (e.g., submit all required documentation, etc.).
- 6. Individuals who meet eligibility requirements for special selection priority selection under CTAP must be well qualified to receive consideration for special priority selection. CTAP eligibles will be considered well qualified if they attain at least a rating score of 85 in a numerical rating scheme.

# DISPLACED EMPLOYEES REQUESTING SPECIAL SELECTION PRIORITY CONSIDERATIONUNDER THE INTERAGENCY CAREER TRANSITION ASSISTANCE PROGRAM (ICTAP)

If you are a displaced Federal employee you may be entitled to receive special priority selection under the ICTAP. To receive this priority consideration you must:

- Be a displaced Federal employee. You must submit one of the following as proof of eligibility for this special selection priority: a Reduction in Force (RIF) separation notice, or a notice of proposed removal for declining a directed reassignment or transfer of function to another commuting area; documentation, e.g., SF-50, Notification of Personnel Action, showing that you were separated as a result of RIF or for declining a transfer of function or directed reassignment to another commuting area; official certification from an agency stating that it cannot place you and your injury compensation has been or is being terminated; official notification from the Office of Personnel Management (OPM) that your disability annuity has been or is being terminated; or official notification from the Military Department or National Guard Bureau that you have retired under 5 United States Code 8337(h) or 8456. The following categories of candidates are considered displaced employees.
  - A. Current or former career or career-conditional (tenure Group I or II) at the GS-15 grade level or equivalent and below competitive service employees who:
    - Received a specific **RIF** separation notice; or a notice of proposed removal for declining a directed reassignment or transfer of function outside the local commuting area;
    - 2. Separated because of a compensable injury or illness as provided under the provisions of Subchapter I of Chapter 81 of Title 5, United States Code, whose compensation has been terminated, and whose former agency certifies that it is unable to place; or
    - 3. Retired with a disability under Sections 8337 or 8451 of Title 5, United States Code, and whose disability annuity has been or is being terminated; or
    - 4. Upon receipt of a RIF separation notice retired **ON** the effective date of the RIF and submits a Standard Form 50 that indicates "Retirement in lieu of RIF"; or
    - 5. Retired under the discontinued service retirement option; or
    - 6. Was separated through reduction in force, or removed for declining a transfer of function or directed reassignment outside the local commuting area.

# OR

B. Former Military Reserve or National Guard Technicians who are receiving a special Office of Personnel Management (OPM) disability retirement annuity under Section 8337(h) or 8456 of Title 5, United States Code.

OR

C. A current Executive Branch agency employee in the excepted service, serving on an appointment without time limit, at a GS-15 grade level or equivalent and below, who has been given noncompetitive appointment eligibility and selection priority by statute for positions in the competitive service, and who is in receipt of a reduction in force separation notice or notice of proposed removal for declining a transfer of function or directed reassignment outside the local commuting area.

# OR

- D. A former Executive Branch agency employee in the excepted service, who served on an appointment without time limit, at a GS-15 grade level or equivalent and below, who has been given noncompetitive appointment eligibility and selection priority by statute for positions in the competitive service, and who has been separated through reduction in force or removed for declining a transfer of function or directed reassignment outside the local commuting area.
- 2. Be applying for a position at or below the grade level of the position from which you have been separated. The position must not have a greater promotion potential than the position from which you were separated.
- 3. Have a current (or last) performance rating of record of at least fully successful or equivalent. This **must** be submitted with your application package. (This requirement does not apply to candidates who are eligible due to compensable injury or disability retirement.)
- 4. Occupy or be displaced from a position in the same local commuting area of the position for which you are requesting priority consideration.
- 5. File your application by the Vacancy Announcement closing date and meet all the application criteria (e.g., submit all required documentation, etc.).
- 6. Individuals who meet eligibility requirements for special selection priority selection under CTAP must be well qualified to receive consideration for special priority selection. CTAP eligibles will be considered well qualified if they attain at least a rating score of 85 in a numerical rating scheme.

# **VETERAN PREFERENCE IN HIRING:**

1. General Provisions

If you are claiming 5-point preference, you must include on your resume (or an attached piece of paper) the following information: your dates of service, branch of service, and any campaign badges or expeditionary medals you received; and attach to your application material a copy of your DD-214, Certificate of Release or Discharge from Active Duty or other proof of eligibility. If you are claiming 10-point preference, you must attach a completed Standard Form (SF) 15, Application for 10-Point Veterans' Preference, along with the documentary proof described on that form.

You cannot receive preference if you are retired or plan to retire at or above the rank of major or lieutenant commander, unless you are disabled or retired from the active military reserve. To receive veteran preference, your separation from active duty must have been under honorable conditions. This includes honorable and general discharges, but not clemency discharges. Active duty for training in the military Reserve and National Guard programs is not considered active duty for purposes of veteran preference.

2. 5-Point Preference

You may qualify for 5-point preference under any one of the following conditions:

- A. If you served on active duty, other than in the Reserves, any time between December 7, 1941, and July 1, 1955 (if you were a Reservist called to active duty between February 1, 1955, and July 1, 1955), you must meet condition B. below.
- B. If you meet both of the following conditions:
  - 1. You served on active duty for more than 180 days, and
  - 2. You served on active duty any part of which was between July 2, 1955, and October 14, 1976, or you were a Reservist called to active duty between February 1, 1955, and October 14, 1976.
- C. If you meet both of the following conditions:
  - 1. You entered on active duty between October 15, 1976, and September 7, 1980, or were a Reservist who entered on active duty between October 15, 1976, and October 13, 1982, and
  - 2. You are a disabled veteran, or service must have been performed during a war or in a campaign or expedition for which a campaign badge or Expeditionary Medal has been authorized.
- D. If you enlisted in the Armed Forces after September 7, 1980, or entered active duty other than by enlistment on or after October 14, 1982, and meet either of the following conditions:

- Your service must have been performed during a war or in a campaign or expedition for which a Campaign Badge or Expeditionary Medal has been authorized, and either completed 24 months of continuous active duty or the full period called or ordered to active duty, or were discharged under 10 U.S.C. 1171 or for hardship under 10 U.S.C. 1173, or
- 2. You are a disabled veteran.

**NOTE**: Under a new law, the Defense Authorization Act of November 18, 1997, veterans' preference is accorded anyone who served on active duty during the Gulf War from August 2, 1990, through January 2, 1992. The law grants preference to anyone who is otherwise eligible and who served on active duty during this period regardless of where the person served or for how long. Otherwise eligible means that a person must have been separated from the service under honorable conditions and have served continuously for a minimum of 24 months or the full period for which called or ordered to active duty. The law also authorizes the Armed Forces Expeditionary Medal for service in Bosnia during Operation Joint Endeavor (November 29, 1995-December 20, 1996) and Operation Joint Guard (December 20, 1996-to be determined). The Secretary of each military department decides which members are eligible. The award of the Armed Forces Expeditionary Medal is qualifying for veterans' preference.

Section 1111 of Title XI of the National Defense Authorization Act expands the definition of a veteran in 5 U.S.C. 2108(1) to include individuals who served on active duty for more than 180 consecutive days, other than for training, any part of which occurred during the period beginning September 11, 2001, and ending on the date prescribed by Presidential proclamation or by law as the last day of Operation Iraqi Freedom.

3. 10-Point Preference

If you are a disabled (compensable or non-compensable) veteran, a Purple Heart recipient, or the spouse, widow, or mother of a deceased or disabled veteran, you may qualify for 10-point preference, you must enclose with your resume a completed SF-15 along with the necessary documentary proof.

**NOTE:** More information on veterans' preference is available in the Vets Guide that can be accessed through the Internet at <u>www.opm.gov</u>.

# <u>Here's what your resume or application must contain (in addition to specific information requested in the job</u> vacancy announcement):

#### **JOB INFORMATION**

Give the following information related to the job for which you are applying.

Announcement number Title Grade(s) Identify the lowest pay or grade level you will accept. (You will not be considered for jobs which pay less than you indicated.)

#### PERSONAL INFORMATION

Full name
Mailing address (*with ZIP Code*)
Day and evening phone numbers (*with area code*)
Social Security number
Country of citizenship (*Most Federal jobs require United States citizenship.*)
Veterans' preference
Reinstatement eligibility (*If requested, attach SF-50 proof of your career or career-conditional status.*)
Highest Federal civilian grade held (*Also give job series and dates held.*)

#### EDUCATION

High school Name, city, and state (ZIP code if known) Date of diploma or GED

Colleges and universities

Name, city, and state (ZIP code if known) Maiors

Type and year of any degrees received (If no degree, show total credits earned and indicate whether semester or quarter hours.)

Send a copy of your college transcript only if the job vacancy announcement requests it.

#### WORK EXPERIENCE

Give the following information for your paid and nonpaid work experience related to the job for which you are applying. (Do not send job descriptions.)

Job title (include series and grade if Federal job) Duties and accomplishments Employer's name and address Supervisor's name and phone number Starting and ending dates (month and year) Hours per week Salary Indicate if we may contact your current supervisor.

#### **OTHER QUALIFICATIONS**

Job-related training courses (title and year).

Job-related skills, for example, other languages, computer software/hardware, tools, machinery, typing speed Job-related certificates and licenses (current only)

Job-related honors, awards, and special accomplishments, for example, publications, memberships in professional or honor societies, leadership activities, public speaking, and performance awards. *(Give dates but do not send documents unless requested.)* 

#### APPLICANT BACKGROUND SURVEY QUESTIONNAIRE

#### **PRIVACY INFORMATION**

#### General

The information is provided pursuant to Public Law 935-597 (Privacy Act of 1974), December 31, 1974, for individuals completing Federal records and forms that solicit personal information.

#### Authority

Sections 1302, 3301, 3304, and 7201 of Title 5 of the U.S. Code.

# **Purpose and Routine Uses**

The information from this survey is used for research and for a Federal equal opportunity recruitment program to help ensure that agency personnel practices meet the requirements of Federal law.

#### Effects of Nondisclosure

Providing this information is voluntary. No individual personnel selections are made based on this information.

#### **GENERAL INSTRUCTIONS**

The information from this survey is used to help ensure that agency personnel practices meet the requirements of Federal law. Your responses are **voluntary**. Please answer each of the questions to the best of your ability. Please print entries in pencil or pen. Use only capital letters. Read each item thoroughly before completing the appropriate code number in each box.

Vacancy Announcement No.: NETL-08-39A

#### Date (Month, Day, Year):

Position: Interdisciplinary: General Engineer/Physical Scientist, GS-801/1301-9/11/12/13

Name:

How did you learn about the particular position or exam for which you are applying? (You may circle up to three choices.)

01--Private Information Service 02--Magazine/Newspaper 03--Radio/TV 04--DOE Home Page 05--NETL Home Page 06--OPM USA Jobs 07--Minorities Job Bank 08--Other WEB sites (Specify): 09--Hard Copy of Vacancy Announcement **10--Agency Personnel Department** 11--FRS-Federal Career Opportunities Listing 12--Federal/State/Local Job Information Center 13--Religious Organization 14--School or College Counselor or Other Official 15--Friend or Relative Working for the Agency 16--Friend or Relative Not Working for Agency 17--State Employment Office (Unemployment Office) 18--Private Employment Office

19--Other (Specify):

Please categorize yourself in terms of the race/ethnic category and sex using the definitions below: (Please circle one.)

#### **RACE/ETHNIC CODE:**

**A**--American Indian or Alaskan Native Person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition. B--Asian or Pacific Islander

Person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands, and Samoa.

**C**--Black, Not of Hispanic Origin Person having origins in any of the black racial groups of Africa.

D--Hispanic

Person of Mexican, Puerto Rican, Cuban Central or South American, or other Spanish culture or origin, regardless of race.

**E**--White, Not of Hispanic Origin Person having origins in any of the original peoples of Europe, North Africa, or the Middle East.

#### SEX: (Please circle one.)

1--Male 2--Female

#### **DISABILITY STATUS: (Please circle one.)**

You may submit this form as part of your application package; however, it will be removed upon receipt and forwarded to NETL's Office of the Economic Impact and Diversity Manager.

#### **Disability Status Codes:**

- 05. I do not have a disability.
- 16. Total deafness in both ears, with or without understandable speech.
- 23. Inability to read ordinary size print, not correctable by glasses (can read oversize print or use assisting device).
- 25. Blind in both eyes (no usable vision, may have some light perception).
- 28. Missing one arm or one leg.
- 33. Missing both hands or both arms or both feet or both legs.
- 35. Missing one hand or arm and one foot or leg.
- 64. Partial paralysis of both hands.
- 65. Partial paralysis of both legs, any part, or both arms, any part.
- 67. Partial paralysis of one side of the body, including one arm and one leg.
- 68. Partial paralysis of three or more major parts of the body (arms and legs).
- 71. Complete paralysis of both hands or both arms or both legs.
- 72. Complete paralysis of one arm or one leg.
- 76. Complete paralysis of lower half of body, including legs.
- 77. Complete paralysis of one side of body, including one arm and one leg.
- 78. Complete paralysis of three or more major parts (of body) (arms and legs).
- 82. Convulsive disorder (e.g., epilepsy).

90. Mental retardation (a chronic and lifelong condition involving a limited ability to learn, to be educated, and to be trained for useful productive employment as certified by a state vocational rehabilitation agency).

- 91. Mental or emotional illness (a history of treatment for mental or emotional problems).
- 92. Severe distortion of limbs and/or spine (e.g., dwarfism, severe distortion of the back).
- 06. I have a disability, but it is not listed above. Describe: