# National Grid Engineering Pipeline Program



Students must provide the following documents by the deadline (posted online): (USE THE CHECK LIST BELOW OF APPLICATION REQUIREMENTS)

- 1. A recent transcript, which includes final grades for courses taken through the current fall semester. If an updated transcript is not available, attach a photocopy of the current report card to the most recent transcript. (Unofficial photocopies are acceptable to submit with the application). If you are accepted, you must provide a copy of your official transcript.
- 2. A completed National Grid Engineering Pipeline Program Application Form including:
  - □ Student Data Sheet

 $\Box$  Coursework sheet for Science, Technology, Engineering, Mathematics (STEM)

- $\Box \mbox{Engineering Interest question}$  and answer sheet
- □A 250-Word Essay (See essay sheet for description)
- □ Parental Data Consent Sheet
- □2 Teacher Recommendations

Please submit the online application and these supplemental documents (scan and attach) by the application deadline listed at <u>https://careers.nationalgridus.com/</u>

Questions? Please contact <u>EPP.US@nationalgrid.com</u> and in the subject line type EP.



#### **Student Data Sheet**

Name:			
Last	First		Middle
Address:			
City:	State:	Zip:	
Phone:			
High School Name:			
City:	State:		
Expected High School Graduation Date:	//	Overall Average: _	Out of 100

#### Inclusion and Diversity (Voluntary)

You may select one or more groups if applicable, selecting a primary ethnic group is not necessary or required.

□Female	□Male	□Other
□Hispanic or Latir	าด	A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin regardless of race
□White (Not Hispanic or La	atino)	A person having origins in any of the original peoples of Europe, the Middle East, or North Africa
□Black or African (Not Hispanic or La		A person having origins in any of the black racial groups of Africa
□Asian (Not Hispanic or L	atino)	A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam
□Native Hawaiian Pacific Islander (Not Hispanic or La		A person having origins in any of the peoples of Hawaii, Guam, Samoa, or other Pacific Islands
□Native Americar Alaska Native (Not Hispanic or Lagentic or Lagentic)	-	A person having origins in any of the original peoples of North and South America (including Central America) and who maintain tribal affiliation or community attachment

#### How did you learn about this program? Check all that apply

ion ala you iculli about t		
□National Grid Website	□National Grid Employee	Social Media:
□Teacher	□Family Member or Friend	□Facebook
□Guidance Counselor	□College Open House	□Twitter
□Classmate	□Other College Event/Program	□Instagram
Specify:	$\Box$ Other, please specify:	

#### **Coursework and Extracurricular Activities**

In the chart below, please list any science, technology, mathematics, or engineering courses you took in high school, including college credit courses. Note to put grades on a 100-point scale.

Course Name	Subject	Grade Number	Honors or Advanced Placement	Received College Credit	Received Award	Name of Award and Description
				$\Box Y \Box N$	$\Box Y \Box N$	
				$\Box Y \Box N$	$\Box Y \Box N$	
				$\Box Y \Box N$	$\Box Y \Box N$	
				$\Box Y \Box N$	$\Box Y \Box N$	
				$\Box Y \Box N$	$\Box Y \Box N$	
			$\Box Y \Box N$	$\Box Y \Box N$	$\Box Y \Box N$	
				$\Box Y \Box N$	$\Box Y \Box N$	
				$\Box Y \Box N$	□Y□N	

In the chart below, please list any extracurricular activities you participated in.

Name of Program or Activity	Role in Activity (Member, Officer, etc.)	Responsibilities (briefly list)	Number of Years Involved	Received Award(s)	Name of Award and Description
				$\Box Y \Box N$	
				□Y□N	
				□Y□N	

#### **Engineering Interest**

Please answer the following questions:

What do you think it means to be an engineer?

How do you feel about becoming an engineer?

What do you know about engineering in the energy industry?

#### Essay

In no more than 250 words, please answer this question. Attach your essay on a separate sheet if necessary/desired.

Explain how you show your interest in science, technology, math, or engineering inside or outside the classroom.

#### Parental Data Consent Sheet

Parent or Guardian: Please complete this page. IF the address is the same as the student, put "SAME". All information will remain confidential and will only be sued by the National Grid staff for communication regarding the Engineering Pipeline Program.

Mother or Guardian Name: _	Last	First	N 4' - 1 - 11 -
Address:			Middle
City:	State:	Zip:	
Phone:	Email:	:	
Father or Guardian Name:			
Address:			Middle
City:	State:	Zip:	
Phone:	Email:	:	
<ol> <li>Approve the release of Authorization question</li> <li>Guarantee my child's p cannot fulfill this comm participate as a Nation another applicant who</li> <li>Authorize National Gr institutions, so s/he can college financial aid.</li> <li>Understand the decisis will be done to meet Na include GPA, courses to</li> </ol>	I's Engineering Pipeline F th my signature below that y child to participate in the am related activities and f of my child's school transo naire, if my child is select participation for the entire nitment, I understand const al Grid Engineering Pipel can commit. id to share my child's nar in be provided with inform ions made to place stude ational Grid's objectives. taken, engineering and e d other factors as necessa	Program. National Grid at I, e National Grid Engine field trips. cript and will complete ted for the program. e week of the Program sideration for the oppo line participant will be me and address to edu- tation on educational p ents in the Engineering Factors included in th nergy interest, studen ary.	d will supervise my eering Pipeline e the Parental n. In the event s/he ortunity to withdrawn for ucational programs and g Pipeline Program he selection process at essay, teacher
Phone:	Email:	:	
Parent/Guardian Signature of	Consent:	!	Date
Emergency Contact: If the contact in t			lian, please specify
Name:			
Phone <sup>.</sup>			

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#### **Teacher Recommendation**

#### Student: Please provide your information before handing this form to your teacher.

Student Name:			
	Last	First	Middle
High School Name			
Teacher: Please a her/him for this or		ns about the student to help us better u	understand
Teacher Name:		Course Subject:	
How long have you	known the student	t and in what capacity?	

1. Ability to Follow Ru	Iles and Directions				
□ Always Follows	□Sometimes Follows	□Seldom Follows	□Never Follows		
2. Acceptance of Res	ponsibility				
□Always Responsible	☐ Sometimes Responsible	□Seldom Responsible	□Never Responsible		
3. Leadership Ability	-				
□Always Exhibits	□Sometimes Exhibits	□Seldom Exhibits	☐Never Exhibits		
Leadership	Leadership	Leadership	Leadership		
4. Written Communica	ation Skills				
Excellent Writing Skills	□Good Writing Skills	□Average Writing Skills	Poor Writing Skills		
5. Ability to Work Wel	l with Others				
□Always		□Seldom	□Never		
6. Oral Communicatio	on Skills				
□Very Articulate	□Articulate	□Somewhat Articulate	□Does Not Articulate		
7. Initiative and Indep	endence				
□Seeks Extra Tasks	□Prepares Assigned Tasks	□Needs Occasional Reminders	□Needs Constant Reminding		
8. Motivation					
□Highly Motivated	□Sometimes Motivated	□Seldom Motivated	☐Never Motivated		
9. Maturity					
□Always Exhibits	□Sometimes Exhibits	□Seldom Exhibits	□Never Exhibits		
Professionalism	Professionalism	Professionalism	Professionalism		
s there anything unique of the student that you would like to share with the selection					

committee?

ndation:					
□Highly	Recommend	Recommend with	□Do Not		
Recommend (Top		Reservations	Recommend		
20%)					
Please explain your recommendation decision of the student:					
	☐ Highly Recommend (Top 20%)	□ Highly □ Recommend Recommend (Top 20%)	□ Highly □ Recommend □ Recommend with Recommend (Top Reservations 20%)		

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

May we contact you for additional information?  $\Box$  Yes  $\Box$  No

#### **Teacher Recommendation**

#### Student: Please provide your information before handing this form to your teacher.

Student Name:			
	Last	First	Middle
High School Name	e:		
Teacher: Please her/him for this c	-	ns about the student to help us better un	Iderstand
Teacher Name:		Course Subject:	
How long have yo	u known the student	t and in what capacity?	

1. Ability to Follow Ru	les and Directions							
□ Always Follows	□Sometimes Follows	□Seldom Follows	□Never Follows					
2. Acceptance of Res	2. Acceptance of Responsibility							
□Always Responsible	□Sometimes Responsible	□Seldom Responsible	□Never Responsible					
3. Leadership Ability	-							
□Always Exhibits	□Sometimes Exhibits	□Seldom Exhibits	☐Never Exhibits					
Leadership	Leadership	Leadership	Leadership					
4. Written Communica	ation Skills							
Excellent Writing Skills	□Good Writing Skills	□Average Writing Skills	Poor Writing Skills					
5. Ability to Work Wel	l with Others							
□Always		□Seldom	□Never					
6. Oral Communicatio	on Skills							
□Very Articulate	□Articulate	□Somewhat Articulate	□Does Not Articulate					
7. Initiative and Indep	endence							
□Seeks Extra Tasks	Prepares Assigned Tasks	□Needs Occasional Reminders	□Needs Constant Reminding					
8. Motivation								
□ Highly Motivated	□Sometimes Motivated	□Seldom Motivated	☐Never Motivated					
9. Maturity								
□Always Exhibits	□Sometimes Exhibits	□Seldom Exhibits	☐Never Exhibits					
Professionalism	Professionalism	Professionalism	Professionalism					
s there anything unique of the student that you would like to share with the selection								

unqu committee?

<b>Overall Recomme</b>	ndation:			
□Strongly	□Highly	Recommend	□Recommend with	□Do Not
Recommend (Top	Recommend (Top		Reservations	Recommend
10%)	20%)			
Please explain you	r recommendation	decision of the stud	ent:	

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

May we contact you for additional information?  $\Box$  Yes  $\Box$  No