

National Grid
Engineering
Pipeline Program
Application

Please Read All Sections Carefully Before You Complete These Forms.

Students must provide the following documents by the indicated deadline: (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.
- A completed National Grid Engineering Pipeline Program Application Form including the following:
 Student Data sheet
 Coursework sheet for Science, Technology, Engineering, Mathematics
 - (STEM)

 ☐ A 250-Word Essay (See Essay sheet for description)
 - ☐ Parental Data/Consent sheet
 - □ 2 Teacher Recommendations

Please submit the application by April 15th to:

Engineering Pipeline Program

Learning & Development Department National Grid 25 Hub Drive Melville, NY 11747

Personal Data			
Name:			
Last Name	First Name	Middle Initial	
Address:			
Address.			
City	State	Zip	
Phone Number:	Empil Addross		
Phone Number:	Email Address		
High School Name:	Lo	cation (City, State):	
Expected High School Graduation E	Date: / /	Overall Average: Out of 100	
Ethnic/Race Categories You may select one or more ethn necessary or required.			
□ Hispanic or Latino:	A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin regardless of race		
□ White (Not Hispanic or Latino):	A person having origins in any of the original peoples of Europe, the Middle East, or North Africa		
 Black or African American (Not Hispanic or Latino): 		of the black racial groups of Africa	
□ Asian (Not Hispanic or Latino):		· · · · · · · · · · · · · · · · · · ·	
 Native Hawaiian or Other Pacific Islander (Not Hispanic or Latino): 	A person having origins in any of the peoples of Hawaii, Guam, Samoa, or other Pacific Islands		
□ American Indian or Alaska Native (Not Hispanic or Latino):	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 pro	gram? Check all that apply		
□ National Grid Website	□ National Grid Employee	☐ Other College Event/Program	
□ Teacher	□ Classmate	Specify:	
☐ High School Guidance Counselor	☐ College Open House	□ Other, Please Specify:	
☐ Family Member or Friend	□ Facebook		

What do you think it means to be an engineer?						
How do you feel about becoming an engineer?						

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 [Y/N]	Received College Credit [Y/N]	Award [Y/N]	Name of Award and description

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

Name of Program or Activity	Role in Activity (ie: Member)	Responsibilities (Briefly list)	Received Award(s) [Y/N]	Name of Award and description (if applicable)	Years involved

Essay

In no more than 250 words, please answer this question. Attach your essay on a separate sheet if necessary. • Explain how you show your interest in math, technology or science either inside or outside the classroom.

Parental Consent

The parent or guardian should complete this page.	. If the address is the same as the student, put "SAME"
All information will remain confidential	

Last Name of Mother or Female	Guardian	First Name	Middle Initial
Home Address (If an apartment,	include ap	artment number):	
City	State	Zip Code	Telephone No.
Last Name of Father or Male Gu	uardian	First Name	Middle Initial
Home Address (If an apartment,	include ap	artment number)	
City	State	Zip Code	Telephone No.
my child's experience. I certify with 1. Give permission for my son/da program related activities and fiel 2. Approve the release of my child questionnaire, if my child is selected 3. Guarantee my child's participation this commitment, I understand concept and the commitment of a comparticipant will be withdrawn for a 4. Authorize National Grid to shad can be provided with information 5. Understand the decisions made	s Engineerich my signal ughter to part derips. Id's school ted for the partion for the insideration inother appure my child on education included indations, in	ture below that I: articipate in the Nation transcript and will con program. entire week of the Pro for the opportunity to licant who can commit 's name and address and programs and col ce students in the Pip In the selection proces terviews and other face	ogram. In the event he/she cannot fulfill participate as a National Grid Pipeline it. to educational institutions, so he/she llege financial aid. veline Program will be done to meet as include the GPA, courses taken,
Email address		Telephone No.	Cell No.
		p	
Parent's/Guardian's Signature of Co	onsent		Date / /
Emergency Contact: In the ever specify another person to contact		tact cannot be made v	with the parent or guardian, please
Name 7	Telephone N	0.	Relationship

Teacher Recommendation

Student: Please provide your information before handing it to your teacher M.I. Student's Last Name First Name of High School Teacher: Please answer all questions about the student to help us better understand him/her for this **Teacher Name** Course Subject How long have you known the student and in what capacity? 1. Ability to Follow Rules and Directions □ Always Follows □ Sometimes Follows ☐ Seldom Follows □ Never Follows 2. Acceptance of Responsibility □ Always Accepts □ Usually Accepts □ Sometimes Irresponsible ☐ Often Irresponsible Responsibility Responsibility 3. Leadership Ability ☐ Strong Leadership ☐ Sometimes Exhibits □ Seldom Exhibits ☐ Always Follows Others Leadership Ability Leadership 4. Written Communication Skills □ Excellent Writing ☐ Good Writing Skills □ Average Writing Skills ☐ Poor Writing Skills Skills 5. Ability to Work Well with Others ☐ Always Works Well ☐ Sometimes Works Well □ Seldom Works Well □ Does Not Work Well 6. Oral Communication Skills ☐ Articulate □ Somewhat Articulate ☐ Difficulty in Articulation □ Very Articulate 7. Initiative/Independence ☐ Seeks Extra Tasks □ Needs Occasional □ Needs Constant ☐ Prepares Assigned Reminders Tasks Reminding 8. Motivation ☐ Sometimes Motivated ☐ Seldom Motivated ☐ Does Not Demonstrate ☐ Highly Motivated Motivation 9. Maturity ☐ Always Exhibits ☐ Sometimes Exhibits □ Seldom Exhibits ☐ Does not demonstrate Professionalism Professionalism Professionalism professionalism Is there anything unique of the student that you would like to share with the selection committee? **Overall Recommendation** ☐ Strongly ☐ Highly Recommend □ Recommend ☐ Recommend with ☐ Do Not Recommend Recommend (Top (Top 20%) Reservations 10%) Please explain your recommendation decision of the student Signature: Date: May we contact you for additional information? Yes ____ No ___

Teacher Recommendation

Student: Please provide your information before handing it to your teacher

Name of High School Teacher: Please answer				
Teacher: Please answer				
	all questions about the s	tudent to help us better unders	stand him/her for this	
Teacher Name		Course Subject		
How long have you known	n the student and in what ca	apacity?		
1. Ability to Follow Rules	s and Directions			
☐ Always Follows	☐ Sometimes Follows	☐ Seldom Follows	☐ Never Follows	
2. Acceptance of Respor	nsibility			
☐ Always Accepts Responsibility 3. Leadership Ability	☐ Usually Accepts Responsibility	☐ Sometimes Irresponsible	☐ Often Irresponsible	
☐ Strong Leadership Ability	☐ Sometimes Exhibits Leadership	☐ Seldom Exhibits Leadership	☐ Always Follows Others	
4. Written Communication		Average Writing Chille	□ Door Writing Okilla	
☐ Excellent Writing Skills	☐ Good Writing Skills	☐ Average Writing Skills	☐ Poor Writing Skills	
5. Ability to Work Well w	ith Others			
□ Always Works Well	$\hfill\square$ Sometimes Works Well	☐ Seldom Works Well	☐ Does Not Work Well	
6. Oral Communication S	Skills			
☐ Very Articulate	☐ Articulate	☐ Somewhat Articulate	☐ Difficulty in Articulation	
7. Initiative/Independenc	e			
☐ Seeks Extra Tasks	☐ Prepares Assigned Tasks	☐ Needs Occasional Reminders	□ Needs Constant Reminding	
8. Motivation				
☐ Highly Motivated	☐ Sometimes Motivated	☐ Seldom Motivated	□ Does Not Demonstrate Motivation	
9. Maturity				
☐ Always Exhibits Professionalism	☐ Sometimes Exhibits Professionalism	☐ Seldom Exhibits Professionalism	□ Does not demonstrate professionalism	
Is there anything unique of	of the student that you woul	d like to share with the selection	committee?	
Overall Recommendation				
☐ Strongly Recommend (Top 10%)	☐ Highly Recommend ☐ (Top 20%)	☐ Recommend ☐ Recomment Reservation		
•	mmendation decision of the	student		
Signature:		Dat	e:	
	r additional information?			