



CALIFORNIA INSTITUTE OF TECHNOLOGY  
YOUNG ENGINEERING & SCIENCE SCHOLARS PROGRAM

**APPLICATION INSTRUCTIONS/WORKSHEET**

The YESS online application system allows applicants to complete the application in sections. Once you create your account, you will have the ability to return to work on your application over several sessions. Only after you finish and submit your application will it be available for review by the YESS admissions committee.

The following worksheet is intended for use as a guide to the YESS online application. The application **must be completed online**. Please read the instructions carefully before completing the application. Please note that after you submit your application, you will not be able to make any modifications.

Applications will not be accepted if incomplete or postmarked after **February 26, 2010**.

**Creating a new account**

If you are a new user, you will need to create an account. The following lists the information you will need to setup an account:

Field	Instructions
Name	Applicant's Last and First name
Email Address	Please provide an email address for the <b>applicant</b> that will be valid throughout the application process and while the YESS program is in session. Program staff will communicate to the <b>students</b> primarily via email. Applicants will receive application status and decisions at this address. Note: There is a separate section for parent email addresses.
Username	
Password	Password must contain at least 8 characters Alphanumeric characters only (A-Z, a-z or 0-9) No symbols are allowed
Confirm Password	Retype password

Please keep this information. You will need your username and password to login to the application system.

**Forgot Password**

If at any point during the application process you forget your password, click on the Forgot password? link. Enter your email address. Your password will be sent to you in an email.

## YESS Online Application Worksheet

### Section A – Personal Information

*\* denotes a required field*

Field		Instructions
Name*		Last name, First name, Middle
Address*		
Country (if not U.S.)		
Phone Number		
Email address*		
Date of birth		Month, day and year
Gender		Female or Male
Citizenship*	<input type="checkbox"/> United States <input type="checkbox"/> U.S. Permanent Resident Country of Citizenship _____	YESS applicants must be United States citizens or permanent residents at the time the application is submitted. If at the time of the application you are not either, you are not eligible to apply to YESS. No exceptions are made.
Ethnicity (check all that apply)	<input type="checkbox"/> Asian American <input type="checkbox"/> Black/African American <input type="checkbox"/> Caucasian <input type="checkbox"/> Mexican American/Chicano <input type="checkbox"/> Puerto Rican <input type="checkbox"/> Other Latino/Hispanic <input type="checkbox"/> Native American/Alaskan Native <input type="checkbox"/> Native Hawaiian/Pacific Islander <input type="checkbox"/> Other _____	The following item is optional. No information will be used in a discriminatory manner. If you wish to be identified with a particular ethnic group, please check all that apply.

## Section B – Academic Information

Field		Instructions
High School Name*		
Type of School	<input type="checkbox"/> Public <input type="checkbox"/> Religious <input type="checkbox"/> Private <input type="checkbox"/> Home Schooled	Select one
Counselor Name		
Phone Number		ex. 123-456-7890
Year in school next fall*	Select One 11th or 12th	We <b>only</b> accept applications from students that will be in 11 <sup>th</sup> or 12 <sup>th</sup> grade next fall (September 2009).
Latest Cumulative GPA		Include GPA and Scale (ex. 3.6./4.0)
Class Rank (if known)		
Math Courses completed by start date of YESS (check all that apply)	<input type="checkbox"/> Pre-Calculus or Math Analysis <input type="checkbox"/> Calculus AB <input type="checkbox"/> Calculus BC	Select the math courses you will complete by June 2009. If you have taken more than the listed courses, we will be able to see them on your transcript.
Science Courses completed by start date of YESS (check all that apply)	<input type="checkbox"/> Biology <input type="checkbox"/> Chemistry <input type="checkbox"/> Physics	Select the science courses you will complete by June 2009. If you have taken more than the listed courses, we will be able to see them on your transcript.
Most recent test scores	<b>PSAT</b> Test date _____ Math ____ CR _____ Writing _____  <b>SAT</b> Test date _____ Math ____ CR _____ Writing _____  <b>ACT or PLAN</b> Test date _____ English ____ Math ____ Reading ____  Science ____ Composite _____	At least <b>one</b> of the tests listed is required. Please list most recent test scores only. Enter scores not percentages. Include test date (month/year) for each.  Note: Only list the tests for which you have official scores. Do not include results from practice tests.
Other test scores (AP, SAT II) if any		List test name, score, and test date (month/year) Ex: AP Calculus AB, 5, 5/2007 Math level II, 640, 1/2006

## Section C – Family Information

<b>Field</b>		<b>Instructions</b>
Mother/Guardian Name		Last and first name
Place of birth		City, State or Country if not U.S.
Address (if different than yours)		Leave blank if same as your address
Phone Number		ex. 123-456-7890
Email address		
Occupation		
Employer		
College Graduate	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Father/Guardian Name		
Place of birth		City, State or Country if not U.S.
Address (if different than yours)		Leave blank if same as your address
Phone Number		ex. 123-456-7890
Email address		
Occupation		
Employer		
College Graduate	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Number of siblings		Number of brothers and sisters
Colleges attended (if any)		List colleges attended by siblings if applicable

## Section D – Activities, Awards and Honors

<b>Field</b>		<b>Instructions</b>
Math, Science and Engineering Activities (school and non-school activities)	Limit of 1000 characters	Please list in order of importance to you the math and science activities that you have been involved in since ninth grade. For each activity, provide a one sentence description and include the grade(s) in which you participated.
Other activities	Limit of 1000 characters	Please list in order of importance to you other activities that you have been involved in since ninth grade. For each activity, provide a one sentence description and include the grade(s) in which you participated.
Awards and Honors	Limit of 1000 characters	Please list any academic awards and honors you have received in high school.

## Section E – Essay

<b>Field</b>		<b>Instructions</b>
Essay	<p>Please provide an essay of no more than one page in length (2500 characters), explaining:</p> <ul style="list-style-type: none"><li>• What interests you about science and/or engineering?</li><li>• Describe what you have done to further your interest in science and/or engineering.</li><li>• How do you think participating in the YESS program will support your educational goals?</li></ul>	<p>We suggest that you first write and edit your essay on your own and then copy and paste it into the field provided. Please note that there is a maximum of 2500 characters allowed in the essay field.</p>

## Section F – Submit Application

If you have completed the application and have answered all required questions, you may submit your application. Please note that once you submit an application, you will no longer be able to login.

If you are unable to complete your application during one session, you may logout and return at a later time to complete the process. **Click the 'Submit' button to submit your application ONLY if your application is complete.**