

Application for the 2019 Tennessee Governor's School

for

Business, Innovation and Technology

at

Tennessee Technological University

Cookeville

General Information

The Tennessee Governor's Schools offer Tennessee high school students intensive learning experiences on postsecondary campuses. Each school system is encouraged to share the Governor's School information and applications with strong students who meet the criteria listed below. Nominations for the Tennessee Governor's Schools must be made by high school educators who can speak to the student's potential for success in the program. Each Governor's School convenes an application review committee to select the students invited to attend each school.

Submitting the Application:

Nominating educators should mail completed applications to the respective Governor's School(s). Applications submitted directly by students will not be accepted. The student may keep a copy of the application, excluding the confidential *Teacher Reference* forms and the confidential *Counselor/Administrator Verification* form; the nominating educator should keep one complete copy of the submitted application package.

Application Submission Instructions

Ensure applications are complete, arranged in the correct order, and contain all required signatures and documents as outlined below.

- 1. Nominating educators must submit applications with a postmark no later than the deadline(s) listed on page two of each application.
- 2. Each Governor's School has specific essay and writing sample questions. All questions must be answered and submitted with the application packet.
- 3. Class rank, class size, numerical test scores, etc., must be verified by the school counselor or school administrator, if available. Please note that while PSAT, SAT, and ACT scores are not mandatory, school administrators are strongly encouraged to include this information if available.
- 4. Students are to list two teachers (see school-specific list) to complete the confidential *Teacher's Reference* forms. If the teacher is not the faculty member nominating the student, he/she should return the completed reference forms directly to the nominating educator. There is a space available at the bottom of the teacher reference form to put the name of the school personnel to whom the form is to be returned.
- 5. An official transcript must be included in the application packet.

Additional guidance on completing the required forms can be found on page 3 of the application packet, "Application Checklist."

Governor's School for Business, Innovation and Technology Tennessee Technological University

June 2 - 21, 2019

Attending the Governor's School for Business, Innovation & Technology enhances student knowledge of business and entrepreneurship practices, global innovation, information technology, and leadership principles. Students form teams to develop a business plan for a business of their own creation. Their business will be based on a technologically innovative product. Students should possess excitement for learning and a desire to work with others.

Students will have the following experiences:

- · earn three hours of college credit;
- learn more about the latest in business, innovation and technology;
- develop an interest in business leadership and business practices;
- simulate management and ownership of a business;
- live on campus at Tennessee Technological University;
- · learn from university professors and business leaders;
- create a business plan and compete in a variety of real-world business scenarios;
- explore a variety of subject matter on business, information technology, professional development, and leadership
- experience the Upper Cumberland region during fun and engaging evening and weekend activities
- meet other high school students with similar interests from across Tennessee; and
- develop a large network of peers, professors, college students and business professionals.

Prerequisites: Rising juniors and seniors (or students who are currently sophomores and juniors) may apply. Applicants must have a 3.0 GPA or higher on a 4.0 scale.

Application deadline: Dec. 1, 2018

Applicant: Nominating HS Faculty:

Governor's Schools of Tennessee – Application Checklist
Is this application complete?
☐ Applicant Information Form
☐ Completed by applicant/parent/guardian
☐ Certification of Application
☐ Signed by applicant
☐ Signed by parent/guardian
☐ Signed by counselor/administrator
☐ Student Achievement Information
☐ Completed and signed by counselor/principal
☐ Confidential Teacher Recommendation 1
☐ Completed and signed by teacher 1
☐ Confidential Teacher Recommendation 2
☐ Completed and signed by teacher 2
☐ Official Transcript
☐ Questions referred to on page 6
☐ Student responds to each question

Governor's Schools of	Tennessee – Teacher Recor	mmendation Guide				
The two confidential <i>Teacher Recommendation</i> forms should be completed as follows:						
Governor's School Teacher Recommendation 1 Teacher Recommend						
Agricultural Sciences	Applicant's choosing	Applicant's choosing				
Arts	Arts area teacher	Applicant's choosing				
Computational Physics	Science teacher	Math teacher				
Emerging Technologies	Science teacher	Math teacher				
Engineering	Science teacher	Math teacher				
Humanities	English teacher	Applicant's choosing, preferably in humanities discipline				
Innovation & Entrepreneurship	Technology or business teacher	Applicant's choosing				
Integration of Biological & Statistical Sciences	Science teacher	Math teacher				
International Studies	Foreign language teacher, if available	Social studies teacher, if available				
Prospective Teachers	English teacher	Applicant's choosing				
Sciences & Engineering	Science teacher	Math teacher				
Scientific Exploration of Tennessee Heritage	Social studies or science teacher	Humanities or arts teacher				

Please list the two teachers from whom the applicant is requesting confidential teacher recommendations.						
	Name Subject					
Teacher 1						
Teacher 2						

Governor's Schools of Tennessee - Applicant Information Form

Student Information							
Last Name			First Name Middle			e Name	
				TN			
Mailing Ad	dress		City	Z	Zip Code	County	
Home Phone	j	Cell P	hone		Email Address		
	□ Female □ Male	2	□ Native Americ□ Asian□ Hispanic or La		□ Black or □ White □ Other	African American	
Date of Birth Month/Day/Year	Gender	'	·		that apply)		
		Parent/Guardi	an Information				
	Parent/Gu	ardian Name	T		Relationship	to Applicant	
					, TN		
Mailir	ng Address			City		Zip Code	
Work Phone	e	Ce	ell Phone		Email Ac	ldress	
		School In	formation				
Scho	ool Name			Distr	rict Name		
Counselor Na	me		Phone	•	Ema	ail	
					, TN		
Mailir	ng Address		1	City	•	Zip Code	

Governor's Schools of Tennessee - Certification of Application **Preference Indication** Any student applying to multiple Governor's Schools Ranking **Governor's School** Agricultural Sciences **must** rank the schools in order of preference on this Arts form only (1=most preferred, etc.). It is not Computational Physics necessary to rank schools to which the student will **Emerging Technologies** not apply. Humanities Innovation and Entrepreneurship Integration of Biological & Statistical Sciences **International Studies Prospective Teachers** Sciences and Engineering Scientific Exploration of Tennessee Heritage **Student Assurances** I have not previously attended a Tennessee Governor's School, and I affirm, agree, and/or understand that all statements on this form are true and accurate; any misrepresentation or omission of material facts may result in disqualification or termination should I already be enrolled in a Tennessee Governor's School. By making this application, I and my parent/guardian agree to the release of any necessary school records to the Governor's School and the respective university for the purpose of determining eligibility. I/we understand and agree that such school records will be kept confidential and used only for determining admissibility to the Governor's School. Students who do not agree to the release of such school records for determining admissibility will not be considered for the Governor's Schools. I certify to the best of my knowledge all of the information provided in this application is correct. I acknowledge that information about me may be used for publicity purposes if I am selected to attend a Governor's School. Applicant's Printed Name Applicant's Signature Date **Parent/Guardian Assurances** I have carefully reviewed the information on this application and give my permission for my son/daughter to proceed with application procedures. I acknowledge that the Governor's Schools may offer university course credit and grades which will require university enrollment. I authorize the high school and its employees to release any information necessary for this application. Parent/Guardian's Printed Name Parent/Guardian's Signature Date **School Assurances** I nominate the applicant listed above for the Tennessee Governor's School and certify that the applicant meets the criteria and the prerequisites of the Governor's School to which the application is made. I recommend this student for admission to the Governor's School(s), for admission to the hosting university during summer session 2019, and for enrollment in university courses which may or may not allow the student to earn postsecondary credit and grades. Nominating Educator Printed Name Nominating Educator Signature Date

Application Questions

Instructions

Questions 1 and 2 must be submitted in the form of video responses. Please post your one-minute response as a public YouTube video, and email both URLs to govschonl@tntech.edu. Question 3 should be answered in 100-200 words and typed on a separate sheet of paper.

- 1. What problem are you most passionate about solving? (One minute. Title video: "Student Name Passionate)
- 2. Why do you want to participate in the TN Governor's School for Business, Innofation & Technology? (One minute. Title video: "Student Name Why?")
- 3. If you could hold any position in a copmany, aside from CEO, what position would that be, and what are your qualifications (technical skills, leadership skills, or other soft skills)? Your response should be 100-200 words, typed. You may incldue a resume, which will not be included in your word count.

Governor's Schools of Tennessee – Student Achievement Information

To the counselor/school administrator: The student listed below is applying for selection to a Tennessee Governor's School. A complete application requires the following information and verification from you. While information pertaining to some of the following items may not be available for all students, please include all available information. Use the latest scores available. If your school does not rank, enter "do not rank" or "none.

available inforn	nation. Use th	າe latest scores a	vailable. If your s	chool does not rar	nk, enter	"do not rank" or "none."
			Student Inform	ation		
Last Name			Fir	rst Name		Middle Name
□ 10 th □ 11 th						
Current	Class Size	Class Rank	"HOPE So	cholarship GPA"		Cumulative GPA
Grade ☐ CTE (specify <u>ca</u>	areer cluster)	☐ Science and	☐ Humanities	s ☐ Fine Arts	☐ AP/IE	B □Other (specify)
		Math				
			Elective Foci			
academically q	ualified, and/o		recommend this	sites set forth in the s student for a Gov		tion packet, is not school, then the student
			Achievement 1			
Test (list others	as appropriate	2) Grade Ad	ministered	Score		Percentile Ranking(s)
TCAP Writing A	ssessment					
			Antitudo Tor			
Test		Grada Ad	Aptitude Tes ministered	Score	I	Percentile Ranking(s)
PLAN Composi	to	Grade Adi	iiiiiistereu	30016		rercentile Kulikilig(s)
ACT Composite						
PSAT Critical Re						
PSAT Writing	244118					
SAT Verbal						
SAT Math						
SAT Writing						
SAT II - specify test(s)						
			ditional Relevan			
Name of Test		Grade Ad	ministered	Total Score Subscores	/	Percentile Ranking(s)
		At	tendance and D		10	2010 10 (1 1 1)
				2017-1	18	2018-19 (to date)
Number of day						
Number of disc	•		on congrate ches	+)		
(biease explain	or attach disc	cipililary record (on separate sheet	L)		

Counselor/Administrator Verification						
1.	 Please provide narrative comments about this student to help with our evaluation. Narrative comments are extremely helpful to the selection committees during the evaluation process. Use a separate sheet if necessary. 					
2.	Have you reviewed the student's academic records?	☐ Yes ☐ No				
3.	Does the student meet the prerequisites of the Governor's School(s) to which this application is made?	☐ Yes ☐ No				
4.	In your opinion, how academically qualified is the student for the Governor's School experience?	☐ Highly Qualified☐ Qualified☐ Marginally Qualified☐ Not Qualified				
l certif	y to the best of my knowledge the above results are accurately reported.					
Couns	elor/administrator's Printed Name					
Couns	elor/administrator's Signature	Date				

Governor's Schools of Tennessee – Confidential Teacher Recommendation					
Student Information					
Last Name		First Name		Middle Name	
Educator nominating applican	t:	Dea	dline to retu	rn teacher recommendation	
To the teacher: The above-referenced student is applying to attend one of the Tennessee Governor's Schools, an intensive residency program for mature, gifted, and talented students. This applicant has designated you as one of his or her teachers of reference. This recommendation form is a critically important part of the student's application and will have a significant role in the selection process. Please provide us with a candid, frank, and complete assessment of this student's maturity, attitude, work commitment, and creativity. This form will not become a part of the student's regular school records; it will be used solely by officials of the Governor's School to aid them in the selection process. The contents of this form will not be disclosed to the applicant or his/her parents/guardians. The Governor's School officials greatly appreciate your help in this selection process. Please return this completed form to the applicant's nominator by the date listed above.					
1. How long have you known ar	nd worked	with this applicant?			
2. In what situations have you s	erved as t	his applicant's teacher?			
Please evaluate this applican you have had in the past:	t in the are	eas below, comparing hin	n or her with	n similar outstanding students	
Ability to learn ☐ Learns very quickly ☐ Learns readily ☐ Average ☐ Must work hard to learn ☐ Does not learn easily	□ O □ Ak □ Ax □ Ca	ude toward work utstanding pove Average verage an be indifferent ucks commitment	□ Alv □ Av □ Oo	endability/consistency ways dependable bove average verage ccasionally unreliable sually unreliable	
Initiative ☐ Self-directed/motivated ☐ Usually independent ☐ Completes work assigned ☐ Needs some prodding ☐ Very hesitant	□ Ex □ Al □ A\ □ O	ment cceptionally good cove average verage for a teenager ccasional poor judgments equent poor judgments	□ Ab □ Av □ So	urity stremely mature pove average verage teenager omewhat mature ery immature	
Relations with others Quality of work Quantity of work □ Exceptionally good □ Excellent □ Unusually high output □ Above average □ Above average □ Average □ Occasional conflicts □ Below average □ Not a great producer □ Many conflicts □ Very poor □ Low output, slow					
4. How would you describe the ☐ High ☐ Average ☐ Low	applicant's	s punctuality?			

Continued on next page

Governor's Schools of Tennessee - Confidential Teacher Recommendation (cont'd) 5. What is your best judgment about this applicant's emotional maturity and stability to deal with an intensive residency program in which he/she will meet new people, face new situations, and encounter new challenges during the weeks of the program? ☐ This applicant will adapt readily to the changes and challenges and will be a successful participant. ☐ This applicant should be able to adapt to the changes and challenges with minimal adjustment. ☐ This applicant should succeed but will have some difficulty dealing with the stress. ☐ This applicant may have some difficulty dealing with the stress and may not be successful. ☐ This applicant will have great difficulty dealing with new situations and challenges. This applicant's outstanding personal qualities are: The personal qualities this applicant should strive most to improve are: Please indicate your overall judgment about this applicant: □ Very highly recommended, an outstanding student who will do well in the school. ☐ Highly recommended, a very good student who will be successful in the school. ☐ Recommended, a good student who will participate effectively in the school. ☐ Recommended with reservations, a good student but he/she may present some problems. ☐ I do not recommend this student. 9. Summary Comments: We must select a relatively small number of students from a large pool of exceptional applicants. Please tell us something about this student that is not reflected in any of the above ratings which will help us make a decision. What makes this applicant truly exceptional? Summary comments are extremely important to the selection committees, and reference letters are acceptable. If you need more space, you may attach another sheet. Name Signature Date

Governor's Schools of Tennessee – Confidential Teacher Recommendation						
Student Information						
Last Name	L	First Name		Middle Name		
Educator nominating applican	t:	Deadli	ne to return 1	teacher recommendation		
To the teacher: The above-referenced student is applying to attend one of the Tennessee Governor's Schools, an intensive residency program for mature, gifted, and talented students. This applicant has designated you as one of his or her teachers of reference. This recommendation form is a critically important part of the student's application and will have a significant role in the selection process. Please provide us with a candid, frank, and complete assessment of this student's maturity, attitude, work commitment, and creativity. This form will not become a part of the student's regular school records; it will be used solely by officials of the Governor's School to aid them in the selection process. The contents of this form will not be disclosed to the applicant or his/her parents/guardians. The Governor's School officials greatly appreciate your help in this selection process. Please return this completed form to the applicant's nominator by the date listed above.						
1. How long have you known a	nd worked with th	nis applicant?				
2. In what situations have you served as this applicant's teacher?3. Please evaluate this applicant in the areas below, comparing him or her with similar outstanding students						
you have had in the past:				G		
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Initiative ☐ Self-directed/motivated ☐ Usually independent ☐ Completes work assigned ☐ Needs some prodding ☐ Very hesitant		rage	□ Above a □ Average	e teenager hat mature		
Relations with others □ Exceptionally good □ Above average □ Average □ Occasional conflicts □ Many conflicts	Quality of wo		□ Above a □ Average □ Not a g	ally high output average		
4. How would you describe the applicant's punctuality?						
☐ High ☐ Average ☐ Low						

Continued on next page

Governor's Schools of Tennessee - Confidential Teacher Recommendation (cont'd) 5. What is your best judgment about this applicant's emotional maturity and stability to deal with an intensive residency program in which he/she will meet new people, face new situations, and encounter new challenges during the weeks of the program? ☐ This applicant will adapt readily to the changes and challenges and will be a successful participant. ☐ This applicant should be able to adapt to the changes and challenges with minimal adjustment. ☐ This applicant should succeed but will have some difficulty dealing with the stress. ☐ This applicant may have some difficulty dealing with the stress and may not be successful. ☐ This applicant will have great difficulty dealing with new situations and challenges. This applicant's outstanding personal qualities are: The personal qualities this applicant should strive most to improve are: Please indicate your overall judgment about this applicant: □ Very highly recommended, an outstanding student who will do well in the school. ☐ Highly recommended, a very good student who will be successful in the school. ☐ Recommended, a good student who will participate effectively in the school. ☐ Recommended with reservations, a good student but he/she may present some problems. ☐ I do not recommend this student. 9. Summary Comments: We must select a relatively small number of students from a large pool of exceptional applicants. Please tell us something about this student that is not reflected in any of the above ratings which will help us make a decision. What makes this applicant truly exceptional? Summary comments are extremely important to the selection committees, and reference letters are acceptable. If you need more space, you may attach another sheet. Name Signature Date