## APPLICATION INSTRUCTIONS FOR THE SPRING 2021 GRADIENT TECHNOLOGY SCIENCE AND ENGINEERING SCHOLARSHIP

This opportunity is open to any senior that lives in Independent School District 728 who will be pursuing a degree in a science or engineering field, and provides \$1,500 to one awardee after one term in good standing. Purely medical degrees, such as nursing and radiological science, will not be considered. However, you may still apply if you will be studying a broader science with medical emphasis, such as Chemistry as a pre-med. Good luck!

- 1. Fill out the application with pen or type your answers in the spaces provided.
- 2. All sections are required, unless otherwise stated. This includes section 6.
- 3. Please answer every question on the Scholarship Application Form unless otherwise noted. If an item does not apply to you, enter "NA" in the applicable space.
- 4. It is the applicant's responsibility to ensure all parts of the application are included, even the transcript. If any portion is missing, the application will not be considered.
- 5. Your application packet must be postmarked to the address below by March 15, 2021.
- 6. Applications will be judged on the basis of academic achievement, financial need, original essay, and resume. Any supplementary information provided will not be reviewed.

## <u>APPLICATION CHECKLIST – Please submit the following items:</u>

- 1. Your completed Scholarship Application form. Don't forget to sign it!
- 2. Official grade transcripts (no copies) that include your most recently earned grades (GPA).
- 3. Financial Aid Application (unless completing section 4 of the application).
- 4. An essay according to section 7.
- 5. A resume according to section 8.

SUBMIT COMPLETED MATERIALS TO: Gradient Technology Scholarship

11080 Industrial Cir NW Elk River, MN 55330

## **ABOUT GRADIENT TECHNOLOGY**

Gradient Technology is an Elk River-based small business incorporated in 1996. Our primary business is to develop equipment and processes for the safe demilitarization of military munitions and energetic compounds. Our staff executes the design, drawing generation, fabrication, integration, installation, programming, and operation for these equipment and processes. Because of the importance of the sciences in our industry, we are excited to support the future careers of local scientists and engineers.

## SPRING 2021 GRADIENT TECHNOLOGY SCIENCE AND ENGINEERING SCHOLARSHIP SCHOLARSHIP APPLICATION FORM

All sections are required unless otherwise noted. If an item does not apply to you, enter "NA".

1. STUDENT INFORMATION			
Name of Applicant:		(2.2.1.11.1	
(Last)	(First)	(Middle)	
Home Address: Zip Code:			
Intended Major:			
Intended Minor:			
interface Willion.	SAT SCORE		
2. FAMILY INFORMATION			
Occupation(s) of Parent/Guardian (P/G):			
P/G 1:	P/G 3:		
P/G 2:	P/G 4:		
Number of Siblings: Number of Childre	n, including you, now living	at home:	
$\label{lem:please} \mbox{ Please describe any extenuating circumstances affecting }$	your ability to fund your hig	gher education:	
What school do you plan to attend?School location: Estimated costs of your post-secondary education for the Room/Board: \$ Number of other family members who will be attending a Amount of family support for other post-secondary stude.	coming year: Other: \$ post-secondary school this	_ = TOTAL \$ s coming year:	
<b>4. INCOME AVAILABLE TO MEET YOUR EXPENSES FOR</b> If you are including your financial aid application with thi leave these fields blank.		Amount per year	Years available
Personal Funds (Cash, Savings, 529 Plans, etc.)		\$	
Private Loans		\$	
Total Summer Earnings \$			
Amount to be Applied Toward School Expenses		\$	
Earnings While in School (Excluding College Work-Study)	\$		
Parental Support		\$	
Non-Custodial Parental Support (if applicable)		\$	
TOTAL INC	COME AVAILABLE TO YOU	\$	first year

5.	OTHER I	NCOME A	AVAILABI	LE TO MEET YOUR EXPEN	ISES:			
		т.	ype of inc	-ama	Status		Amount	Years available
<u> </u>	holarship		Loan	Other	Pending Award		per year	available
30				Other				
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						\$		
						\$		<u> </u>
						\$		<u> </u>
	_	_	_	TOTAL OTHER I	 NCOME AVAILABLE TO			first year
6.	OTHER F	INANCIA	L AID:			, , , ,		
	APPLICA			mum, typed, double-spa	ced essay that respond	ls to the fo	ollowing que	stion:
		Tell us	about a	time you've experienced	I failure and what you	learned f	rom it.	
8.	APPLICA	NT'S RES	SUME:					
		•		esume, 2 page maximum ivities, and / or voluntee	•	ut is not li	mited to, wo	rk
9.	CERTIFIC	ATION:						
vei	ification,	if reques	ted. I als	true and complete to the organization agree that Gradient Telefor any such use.	-	_		
ΑP	PLICANT'S	SIGNAT	URE:				DATE:	
P.	RENT OR	GUARDI	AN'S NAN	ИЕ:			(printed)	
,			nder age				j	

SIGNATURE:\_\_\_\_

\_\_\_\_\_ DATE:\_\_\_\_