Applications accepted until slots are filled. Priority deadline is May 15th

Open to students interested in Science, Technology, Engineering or Mathematics (STEM) who
1. Graduated high school by June and plan to attend college (preference for those enrolling at UVI) or
2. Successfully completed MAT 024 at UVI

Please note:
Though the "Mathematics Behind the Science" bridge program will be located on the St. Thomas campus only, it is residential and will accommodate students from across the territory. Travel will be provided. Applicants must be available to participate the entire duration of the program.

Please print or type the requested information in the allotted spaces. If additional space is needed, use a separate sheet. Do not omit any part of this form.

1. Student Name ____________________________________________________________________________________________
   Last   First   Middle
   Telephone: ___________________________ (home)   ___________________________ (cell)   Email: ____________________________
2. Current Mailing Address: _______________________________________________________________________________________
   _______________________________________________________________________________________
   month       day       year
5. Parent/Guardian  Name________________________________________________________________
   Physical Address___________________________________________________________________________
   Telephone: ___________________________ (cell)   ___________________________ (work)   Email: ____________________________
6. What is your intended college major? ________________________________
7. Which of these areas hold the most interest for you as a future career? (Check one)
   ____ Medical Career   ____ Mathematician   ____ Physicist
   ____ Biologist   ____ Engineer   ____ Computer Scientist
   ____ Chemist   ____ Other ________________________________
8. Please list the top 3 colleges or universities you are considering:
   (1) ______________________________________   (2) ______________________________________   (3) ______________________________________
9. Secondary School(s) Attended:

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<tr>
<th>School Name</th>
<th>Location</th>
<th>Date: From</th>
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10. If you took any of the following courses in high school, please state the grade in which you took it (e.g., 11th grade, 12th grade) and the final grade you earned (e.g., A+, 92%). List any other Mathematics and Science courses you took in high school in grades 11 and 12 and your final grades. This information is required of all applicants EVEN THOUGH you must also submit your transcript.

<table>
<thead>
<tr>
<th>Course</th>
<th>Year in School</th>
<th>% or Letter Final Grade</th>
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<tr>
<td>Advanced Algebra</td>
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<td>Trigonometry</td>
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<td>PreCalculus</td>
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<td>Discrete Mathematics</td>
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<td>AP Calculus</td>
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<td>Biology</td>
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<td>AP Biology</td>
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<td>Chemistry</td>
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<td>AP Chemistry</td>
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<tr>
<td>AP Physics</td>
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11. List the Mathematics and Science courses you have taken at UVI, if any, and the grade you earned.

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<thead>
<tr>
<th>Course</th>
<th>Instructor</th>
<th>Semester</th>
<th>Letter Grade</th>
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12. Overall high school grade-point-average: _______   UVI overall grade-point-average (if applicable): _______

13. Please include with this application your official high school transcript. Please give the name and telephone number for the person to contact at your school if we need to verify your transcript information:

   School Telephone Number: ___________________________

   Name of Person to Contact regarding transcript: ___________________________

14. List academic honors and awards you have received: _______________________________________________________

15. Please enter your SAT or ACT scores:   Reading & Writing_____   Math_______   Essay _______

16. a. Date of Application to UVI ______________________  b. Notice of Acceptance by UVI: ____ received
   c. UVI Student ID Number (9000xxxxx) ______________________  ____ not yet

17. How did you hear about this program?
   ____________________________
18. **Ask two persons** (at least one must be your high school mathematics teacher) to write letters of recommendation on your behalf and list their names and phone numbers below. UVI students must include a letter from the MAT 024 instructor:

_________________________________________     _______________________________

_________________________________________     _______________________________

*Letters of recommendation may be attached to the application or sent directly by email to aimee.sanchez@uvi.edu.*

19. **Attach a 500-600 word essay** on your career and educational goals. Also, describe your motivation for applying to UVI's Mathematics Behind the Science bridge program and why you will be a good candidate.

20. **Read and consider the statement below.** Sign the statement if you agree with it.

   I understand that the purpose of the **Mathematics Behind the Science** bridge program is to prepare me to excel in a university STEM program. I agree to work diligently to strengthen my knowledge and skills. I will take UVI’s **Placement or Calculus Readiness Test** at the end of the program, and if I achieve a satisfactory score, I will enter the appropriate course.

   I further agree to participate fully in every aspect of **Mathematics Behind the Science** the entire duration of the program and to work cooperatively with other participants in a spirit of mutual respect to support our intellectual growth.

   I also agree to permit UVI to track my progress at UVI and beyond. The data will be used for assessment and evaluation measures to help evolve and improve UVI’s programs. UVI-ECS Programs are in compliance with the **UVI Policy on Public Access to Documents and Information**, March 17, 2007.

Name of Applicant (print) ____________________________________________

Signature of Applicant  ___________________________________________  Date ______________________

21. **Ask your parents to read and sign** the statement below. Then send the completed application and all supporting materials to the address on page 4.

**PARENT’S/GUARDIAN’S CONSENT:**

As the parent/guardian of the above-named student, I certify that the information given in the application is correct to the best of my knowledge. My son/daughter/ward has my permission to participate in the University of the Virgin Islands’ **The Mathematics Behind the Science** bridge program. It is my understanding that he/she will be subject to the regulations of the University of the Virgin Islands and the **Mathematics Behind the Science** bridge program for the duration of the program. I understand that should a health emergency arise, I will be notified, but that if I cannot be reached by telephone, such medical treatment as deemed necessary by competent medical personnel is authorized. I assert that I will assure that my son/daughter/ward understands that he/she has a responsibility to attend every session and each activity of the program.

Name of Parent or Guardian (print)_____________________________________

Relationship to student: ___________________________________________

Signature of Parent or Guardian ____________________________________  Date ______________________
“The Mathematics Behind the Science” Application Checklist
Please check each item you have provided. Your application may not be considered if it is incomplete.

___ Parent or Guardian Signature
___ Applicant Signature
___ Completed Application form
___ Essay (Question #19)
___ High School Transcript (from all applicants, including those already enrolled at UVI)
___ 2 Letters of Recommendation

Completed applications can be submitted by postal mail to:

Math Behind the Science Summer Program
Attn: Aimee Sanchez
College of Science and Mathematics
University of the Virgin Islands
RR1 Box 10,000
Kingshill, USVI 00851

We highly recommend submitting the online application form available at:

Supporting documents can be sent by email to:
aimee.sanchez@uvi.edu

All completed applications received by May 15th will receive full consideration. Applications received after that date may be considered, based on space availability.

Please apply early!

Contact Information:

Aimee Sanchez  Robert Stolz
Grants Manager  Grant Director
Office: EVC 210  Office: CAB 310
Phone: 340-692-4109  Phone: 340-693-1231

Funding is provided by a grant from The National Science Foundation (NSF) HBCU-UP program and the generosity of individual donors.