The College of Science and Technology at Bloomsburg University is proud to announce a summer experience for students entering 5th, 6th, 7th, and 8th grade. Students are invited to participate in a week long experience titled **Math & Science Summer Experience**.

The **MSSE** provides an avenue for middle school students to develop their science and math interest and ability. Each student will have an opportunity to explore science and math through classroom presentations, hands-on activities, and math and science demonstrations.

**Sponsored by:**
**The College of Science and Technology Bloomsburg University of Pennsylvania**

**Supported by a grant from Alcoa Foundation and Kawneer Company**

A special thanks to Alcoa Foundation and Kawneer Company for their generous support of this program. Their efforts allow reduced camp costs.

---

**ARE YOU fascinated by puzzles and codes? How about computer programming? Ever thought about chemistry and the kitchen or wonder about all those stars in the night sky?**
2012 Daily Schedule:

Computer Programming with Alice
Dr. Eileen Peluso

Mathematical Puzzles and Codes
Jenna Mordan and Carrie Mensch

Kitchen Chemistry
Jamie Raski

Introduction to the Night Sky
Dr. Robert Marande

Morning and afternoon snacks and lunch will be served each day.

At the end of the week (Friday) parents will be invited to view what their child has accomplished throughout this week. Lunch will also be provided.

IMPORTANT INFORMATION:

Camp Directors:
John Polhill and Nicholas “Nick” Boccella

The camp will be held from June 25-29, 2012 from 9:00 a.m. to 4 p.m. each day, except Friday (9:00 - about 2:00). The camp will be held on the campus of Bloomsburg University.

COST:
The cost to attend the MSSE is $150. This fee includes lunch and snacks each day, a participant t-shirt, and all materials needed to participate in this experience. The cost of the MSSE camp after 4/30 will be $250 and subject to seat availability.

SCHOLARSHIPS:
All students are encouraged to apply for a scholarship to attend this year’s camps. Scholarships are limited and students who wish to apply must include:
- a letter from their math or science teacher,
- an essay outlining how the summer experience will help them,
- a letter indicating financial assistance is needed if applicable.

While all students are eligible for scholarships, a portion is need-based.

Please apply early for the best chance to receive a scholarship.

QUESTIONS AND CONCERNS:

If you have any questions or concerns, please do not hesitate to contact Dr. John Polhill at jpolhill@bloomu.edu or at 570-389-4138.

2012 Math and Science Summer Experience

Name:__________________________________________
Grade in 2012-2013 school year:_________________
School:________________________________________
City/State:____________________________________
Home address:_________________________________
City/State/Zip:________________________________
Borough of Residence:__________________________
Home phone:___________________________________
E-mail:________________________________________

How often do you check your email?_________________
Shirt size (circle one)  XS  S  M  L  XL  (adult sizes)
Are you applying for a scholarship?  Yes / No
____________________________________________
Participant Signature                          Date
____________________________________________
Parent/Guardian Name (print)
____________________________________________
Parent/Guardian Signature                        Date
Method of Payment:   Cash or  Check only
Please make checks to Bloomsburg University, and do not send cash in the mail.
For a larger application form:
http://orgs.bloomu.edu/msc/documents/ApplicMS.pdf

Detach and return to:

Dr. John Polhill
Bloomsburg University of PA
College of Science and Technology
400 E. 2nd Street
Bloomsburg, PA 17815
FAX: 570-389-5063