Center for Mathematics and Science Education  
University of North Carolina at Chapel Hill NC-MSEN Pre College Program (PCP)  

2012 Summer Academies

Middle School Summer Academy (MSSA)  
For rising 6th, 7th and 8th grade students*  

This academy will focus on preparing students for the 2012-2013 academic school year. Students will explore various fields of science and math in challenging interactive explorations during the hands-on activity-driven science and math classes and special events. At times, the students will work in teams and use the scientific method of inquiry and investigation to identify and develop possible solutions based on science and technology. Experiments, tentative field trips, research laboratory visits, and guest speakers will be a part of the summer program.

There are limited spaces available – applicants will be accepted on a first-come, first-served basis with paid registration fee.

High School Summer Academy (HSSA)  
For rising 9th, 10th, 11th and 12th grade students*  

This academy will focus on preparing students for the 2012-2013 academic school year. The students will explore science, mathematics, technology, careers, communication and through inquiry and investigations. At times, the students will work in teams and use the scientific method of inquiry and investigation to identify and develop possible solutions based on science and technology. Experiments, tentative field trips, research laboratory visits, and guest speakers will be a part of the summer program.

There are limited spaces available – applicants will be accepted on a first-come, first-served basis with paid registration fee.

STEM Academy  
For participating MSSA and HSSA students only  

Students will attend four classes – Research, 2 STEM (science, technology, engineering and mathematics) classes of your choice, and Character. In the Research class, students will research and prepare a display on a STEM career. This year students will select their afternoon STEM classes. The 1st hour STEM Class choices are Robotics, Environment and Forensics. The 2nd hour STEM Class choices are Rockets, Chemical Magic and Airplanes/Towers/Bridges. Students may only choose one class from the 1st and 2nd STEM classes. The Character Class will focus on character building, etiquette and leadership.

Eligibility: Students in the UNC Chapel Hill NC-MSEN Pre-College Program will be given priority

UNC Chapel Hill NC-MSEN Pre-College Program Office  
309 Peabody Hall, CB# 3500, Chapel Hill, NC 27599-3500  
Office # (919) 962-1624, Fax # (919) 962-0588
Academy Fees*
June 25 – July 13 (Full 3 weeks)
No Camp on July 4
✧ $350.00 – MSSA/HSSA only **
   $650.00 – MSSA/HSSA & STEM Academy***
June 25 – June 29 (only)
✧ $225.00 – MSSA/HSSA only**
   $325.00 – MSSA/HSSA & STEM Academy***
July 2 – July 6 (only)
No Camp on July 4
✧ $200.00 – MSSA/HSSA only**
   $300.00 – MSSA/HSSA & STEM Academy***
July 9 – July 13 (only)
✧ $225.00 – MSSA/HSSA only**
   $325.00 – MSSA/HSSA & STEM Academy***
* Add $50 to the registration fee for all applications received after the start date – June 25, 2012.
** Half Day (8:00 AM – 12:00 PM)
*** Full Day (8:00 AM – 5:00 PM)

Payment options are on the Summer Application form.

Checks are made payable to UNC CH Pre-College Program.

Pick up Policy
MSSA and HSSA ends at 12:00 PM. After 12:30 PM students will attend STEM Academy and have to pay the STEM Academy fee ($50.00) within three business days.

STEM Academy ends at 5:00 PM. There is a late fee ($50.00) if students are picked up after 5:30 PM. The late fee must be paid within three business days.

Contact Information
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(919) 962-0588 (fax)
www.unc.edu/depts/ed/pcp/

UNC Chapel Hill
NC-MSEN
Pre-College Program

✦ Middle School Summer Academy (MSSA)
✦ High School Summer Academy (HSSA)
✦ STEM Academy

Session Dates and Time
June 25 - July 13, 2012

MSSA/HSSA (Half Day)
8:00 AM - 12:00 PM/Weekdays

MSSA/HSSA & STEM Academy (Full Day)
8:00 AM – 5:00 PM/Weekdays