Internships, spring classes, activities, small TALK, and some miscellaneous news but before you start reading remind yourself of why you are studying math.

**Internships**

Prepare ahead, many summer internships have deadlines approaching. Generally you will need letters of recommendation, a resume, and a nice statement letter. Here is a sample of opportunities:

- **CIA** (Oct 15, sophomores)
- **NSA** (Oct 15 Math, Oct 31 CS)
- **Dept of State** (Nov 2)
- **Dept of Defense** (apply Dec-Feb)
- **Dept of Energy** (apply mid Dec)
- **Dept of Commerce** (Jan 19)

**Classes**

Time to sign up for classes. Here is what is offered in the spring semester for MATH & CS majors in parenthesis the next time the course will be offered.

**SPRING 2010:** Calculus II (F10), Discrete Mathematics(S11), Linear Algebra (S11), Algebraic Structures (S12), Intro to Complex Analysis (S12), Network Systems and Design (S12).

You can check courses offered in future semesters on our website for both MATH and CS. In order for you to make an informed decision about what to take, discuss your possibilities with your advisor. Think about what you would like to be when you leave the Mount and find which courses will help you achieve that.

**Activities**

A couple of pictures from our recent barbeque and our first Upsilon Pi Epsilon national honor society induction.
This month there will be the much awaited Math and CS Dept Students vs Faculty Bowl challenge. The faculty won back their bragging title last year come take it away from them (and win some ca$$h in the process) on Wednesday Oct 21 at 3:30. If you want to put together a team sign up in room 118 or let Prof. Weiss know.

small TALK

We already had four small Talks this semester from Haley Blevins, Dr. Heinold, Dr. Butler, and Sean Gannon. Next in line is Dr. Fred Portier on Friday, October 23, "". We will try a new time and day for the next one: Joey Gannon on Wednesday, October 28, at 3:30pm, "Programming the TI calculator". If you have conflicts with either of these times but would still like to be at small talk contact Dr. Heinold. Talks are in room 117 and some refreshments are served.

Miscellaneous

Here you can sign up to receive a monthly email with latest news and deadlines for some scholarships in Mathematics from the AMS.

https://email.msmary.edu/owa/?ae=Item&a=Preview&t=IPM.Note&id=RgAAAAAh7Y... 10/28/2009
On October 30-31 the ACM student chapter will attend the CCSC Eastern 2009 meeting at Villanova University. If you would like to attend, sign up in room 118 or contact Dr. Heinold or Prof. Weiss as soon as possible.

Our own Dr. Butler will be travelling to Chicago at the end of the month to present at another regional meeting of the CCSC on Primary Results of the Effects of Interactive Computer Labs.

Check your email for the official announcement. Sid Smith from Radford University will be on campus on October 26 to give the MSM-ACM-MAA Lecture Series Talk in Laughlin Auditorium.

Links


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