

**1. If you attended the Mathematica workshops in Spring 2015, how satisfied were you on the content and level/scope of the workshop?**

#	Answer	Response	%
1	Very Dissatisfied	0	0%
2	Dissatisfied	0	0%
3	Neutral	1	4%
4	Satisfied	6	25%
5	Very Satisfied	3	13%
6	Didn't attend	15	63%

**2. Did participation in the scholarship group increase your feelings of connection with other mathematics and science students?**

#	Answer	Response	%
1	Yes	24	100%
2	No (Please enter your suggestions for improvement.)	0	0%
	Total	24	100%

**3. Did participation in the scholarship group increase your ability to network with other students?**

#	Answer	Response	%
1	Yes	24	100%
2	No (Please enter your suggestions for improvement.)	0	0%
	Total	24	100%

**4. Did participation in the scholarship group increase your ability to network with more faculty?**

#	Answer	Response	%
1	Yes	20	83%
2	No (Please enter your suggestions for improvement.)	4	17%
	Total	24	100%

**5. Did you find the monthly meetings improved your motivation to work hard and succeed in your classes?**

#	Answer	Response	%
1	Yes	19	79%
2	No (Please enter your suggestions for improvement.)	5	21%
	Total	24	100%

**7. Did you find the monthly meetings improved your commitment to continue with your current academic program?**

#	Answer	Response	%
1	Yes	22	92%
2	No (Please enter your suggestions for improvement.)	2	8%
	Total	24	100%

**8. If you were not part of the S-COAM program, how likely is it that you would have participated in any of the workshops/colloquia/conference activities?**

#	Answer	Response	%
1	Very Unlikely	5	21%
2	Unlikely	6	25%
3	Possibly	7	29%
4	Likely	5	21%
5	Very Likely	1	4%
	Total	24	100%

**12. If you attended Dr. Allen Butler's afternoon presentation, how satisfied were you on the content and the level of his presentation?**

#	Answer	Response	%
29	Very Dissatisfied	0	0%
30	Dissatisfied	0	0%
31	Neutral	0	0%
32	Satisfied	3	13%
33	Very Satisfied	4	17%
34	Didn't attend	17	71%
	Total	24	100%

**19. If you attended Dr. Allen Butler's morning presentation, " Building a Successful Company-With Mathematicians?", how satisfied were you on the content and the level of his presentation?**

#	Answer	Response	%
18	Very Dissatisfied	1	4%
19	Dissatisfied	0	0%
20	Neutral	2	8%
21	Satisfied	3	13%
22	Very Satisfied	5	21%
23	Didn't attend	13	54%
	Total	24	100%

**13. If you attended Dr. Rafeal Mato's Data Visualization workshops, how satisfied were you on the content and the level of his presentation?**

#	Answer	Response	%
1	Very Dissatisfied	0	0%
2	Dissatisfied	0	0%
3	Neutral	4	17%
4	Satisfied	4	17%
5	Very Satisfied	4	17%
6	Didn't Attend	12	50%
	Total	24	100%

**14. Did you find MentorNet to be beneficial? (scale of satisfaction)**

#	Answer	Response	%
1	Very Dissatisfied	0	0%
2	Dissatisfied	5	21%
3	Neutral	12	50%
4	Satisfied	7	29%
5	Very Satisfied	0	0%
	Total	24	100%

**15. Did participation in the scholarship group increase your awareness of different career options?**

#	Answer	Response	%
1	No increase	2	8%
2	increase	15	63%
3	significantly increase	7	29%
	Total	24	100%

**16. What is your plan for the summer?**

#	Answer	Response	%
1	Do an internship	7	30%
2	Prepare for attending graduate school in the Fall semester	2	9%
3	Take summer classes	0	0%
4	Start a full-time job	6	26%
5	Others	8	35%
	Total	23	100%

**Others**

- Study Abroad in Budapest
- Traveling to Guatemala to volunteer
- part time job: Advanced Auto Parts
- summer research program
- summer research within the chemistry department
- Do summer reserach and study for GRE and Exam P
- Summer Research
- Summer classes, working full time and taking the MCATS

**17. Have you taken any exams for specific job fields or graduate schools that you would like to enter, such as GRE, GMAT, Actuary Exams, PRAXIS Exams, etc?**

#	Answer	Response	%
1	Yes. (Please list all.)	5	21%
2	Not yet, but plan to take it.	14	58%
3	No intent to take it.	5	21%
	Total	24	100%

Yes. (Please list all.)	Not yet, but plan to take it.
MCAT	GRE
GRE	GRE, Actuary Exam
GRE	Actuary Exams
OAT	MCAT
SOA Exam P, Exam FM	GRE
	the GRE
	GRE, Exam P
	GRE
	GRE
	MCAT

**18. Are you the first generation college student in your family?**

#	Answer	Response	%
1	Yes	6	25%
2	No	18	75%
	Total	24	100%

## 9. What other services on MentorNet did you find beneficial?

### Text Response

I did not utilize it to its maximum potential.

I have only communicated with my mentor via email, so the only feature that I have utilized thus far has been the matching feature. I am very pleased with my mentor though, so I at least find that feature beneficial.

Having a mentor to talk to is helpful

The networking aspect was beneficial.

None

I didn't really use it enough to tell.

I unfortunately wasn't matched with anyone

Could not get MentorNet to work

I was never matched up with anyone, so it didn't work properly.

Made me aware of what is out there.

I am not sure.

Networking ability.

the in depth searches for a mentor with many criteria

N/A

Did not use MentorNet

Talking to older people in my field.

Minimal

The blog on MentorNet has links to some very insightful and interesting articles from different websights. Some of them are definitely worth reading and provide a different perspective on some professional situations.

I found the conversations with my mentor to be helpful, and the information about how to be a menthe

I have not used MentorNet.

None.

I wasn't very active with it because of my involvement on campus but I liked the open communication.

## 10. What is the most beneficial activity you have participated in during Spring 2014?

### Text Response

Presenting my presentation on Social Engineering.

I believe the presentations given by Dr. Butler were the most beneficial to me because the work that he had done and presented on is directly related to work that I did at my internship last summer and during the COMAP modeling competition. It was interesting to see his prospective on it from a career aspect.

I enjoyed the workshop on data representation

Attending the Society for Developmental Biology Mid-Atlantic Regional Conference in Princeton NJ. Meetings

Meeting with Dr. Matos and discussing his work.

Working on my research

Meeting with Dr. Matos

The Mathematica Workshop I think was most beneficial because I used it in one of my classes, AMA math 342.

Attending the workshop on Mathematica

attending chemistry seminar. attending conferences.

SCOAM required presentation.

the speakers that I have attended and the conference that I have attended.

Attending the Chemistry Seminar Series.

A seminar a went to within the chemistry department about graduate school

Resume Reading

Attending a conference

The COMAP Modeling Competition was by far the most benficial activity of the semester.

Interaction about mathematics with faculty and students.

Research

The most beneficial activity in which I participated was Dr. Taylor's field trip examining the rocks of the Allegheny Group.

Going to the AMS conference to present a paper.

Mu Sigma Upsilon Sorority Inc. involvement within the campus through community service, fundraisers and workshops!

**11. If you would like us to organize certain activities in preparing for your career and/or advanced study, please provide your suggestions below.**

**Text Response**

n/a

I would definitely enjoy more social activities between SCOAM members, but I acknowledge that it is a challenge considering the busy schedules of all participants.

I cannot think of anything

I think you should keep career preparation more broad for students not planning to enter applied mathematics careers

None

A networking event would be cool.

Preparing us for grad school

N/A

I don't have any suggestions

Create an Actuarial club that will meet and help student who are preparing for the Actuarial Exams exchange ideas.

I am not sure

Having a presentation on effective studying methods would be very helpful I think. There is some good research out there, and I've only just become aware of Cornell notes, for instance. Knowing about these things at the beginning of my college education would have been a game-changer. I'd love to give a presentation in the fall if there's time.

workshops other than mathematica are helpful. the excel workshop was wonderful and I learned a lot about data presentation through the workshop/ different graphing options available. Would suggest another workshop like this

Have more speakers come in to talk about their careers.

No comment

N/A

Actuarial and data analyst speakers

Practice GRE sessions could be helpful.

Activities involving 3D data visualization would help me.

Nothing specific

I would like to attend a mathematics conference.

None

Activities for science students since the scholarship is geared to those in the mathematics and science departments.