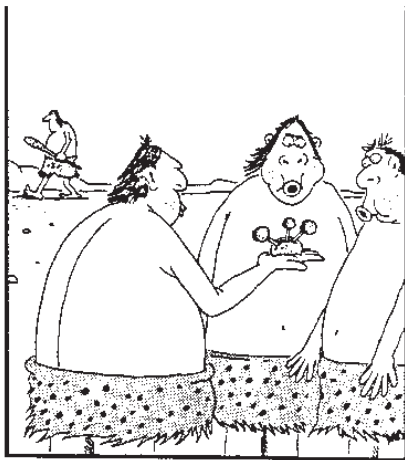


## Undergraduate Geology Association



Danook shows off his Swiss Army Rock.

### Introduction

The Undergraduate Geology Association (UGA) organizes social and academic events for students taking GLG courses. If you would like to get involved with the UGA, please drop by the ASSU office - SS 1068.

Editor

### GLG 102H1F Earth Science

Instructor(s): C. Bank

	Resp: 7							Mean
	1	2	3	4	5	6	7	
Presents	0	0	0	0	28	42	28	6.0
Explains	0	0	0	0	14	42	42	6.3
Communicates	0	0	0	0	14	28	57	6.4
Teaching	0	0	0	0	0	42	57	6.6
Workload	0	0	0	100	0	0	0	4.0
Difficulty	0	0	14	85	0	0	0	3.9
Learn Exp	0	0	0	0	16	50	33	6.2

The students felt that the lab component of the course needed to be planned and organized a bit better to allow for completion of the lab assignments. Bank was approachable and enjoyable.

### GLG 102H1S Earth Science

Instructor(s): R. Pysklywec

	Resp: 25							Mean
	1	2	3	4	5	6	7	
Presents	0	0	4	0	33	50	12	5.7
Explains	4	0	8	4	28	44	12	5.3
Communicates	0	0	0	8	24	40	28	5.9
Teaching	4	0	0	4	32	36	24	5.6
Workload	0	8	4	79	4	0	4	4.0
Difficulty	0	0	20	60	12	4	4	4.1
Learn Exp	0	0	0	30	25	35	10	5.2

The instructor was thought to be very effective and passionate about teaching, and the TA was found to be very helpful.

### GLG 103H1F Geology in Public Issues

Instructor(s): A. Miall

	Resp: 69							Mean
	1	2	3	4	5	6	7	
Presents	0	0	1	7	25	49	18	5.8
Explains	0	0	0	10	22	50	17	5.8

Communicates	0	2	4	8	19	44	20	5.6
Teaching	0	0	0	9	31	48	10	5.6
Workload	6	8	27	52	1	3	0	3.4
Difficulty	1	1	7	71	14	1	1	4.1
Learn Exp	1	0	3	41	19	23	9	4.9

The majority of students felt that the tests did not relate to the lecture material and the tests were graded too harshly.

Miall was generally considered a good instructor who was knowledgeable and enthusiastic about the material. Some students would have preferred some office hours to discuss their concerns one on one with the instructor.

### GLG 105H1F Evolution of the Earth: Controversy over the Last 2300 Years

Instructor(s): R. Bailey

	Resp: 75							Mean
	1	2	3	4	5	6	7	
Presents	0	0	2	14	28	32	21	5.6
Explains	1	0	5	12	29	32	18	5.4
Communicates	2	2	6	16	28	25	17	5.1
Teaching	0	0	4	16	27	29	22	5.5
Workload	8	13	21	50	4	2	0	3.4
Difficulty	0	5	13	56	17	4	2	4.1
Learn Exp	0	0	10	41	23	12	12	4.8

Most students agreed that the instructor was knowledgeable and fair in the marking. They thought the material was a bit dry sometimes. Students also thought that posting the lecture material before class would have been useful. Overall, Bailey was rated as a good teacher.

### GLG 110H1F Introductory Geology

Instructor(s): C. Bank

	Resp: 118							Mean
	1	2	3	4	5	6	7	
Presents	0	0	0	9	28	31	28	5.7
Explains	0	0	2	5	31	35	25	5.8
Communicates	0	0	0	4	13	37	43	6.2
Teaching	0	0	1	7	19	36	34	5.9
Workload	5	10	22	53	2	4	1	3.6
Difficulty	1	9	17	42	18	6	4	4.0
Learn Exp	2	1	2	24	21	28	18	5.2

Students really enjoyed the demonstrations and videos in class; they thought that the material was interesting and enjoyed the 'daily events'. The test questions were slightly ambiguous but students liked the test format. Most students considered Bank a very good and approachable teacher; some mentioned switching to Geology due to him.

### GLG 202H1S Introductory Geochemistry

Instructor(s): J. Mungall

	Resp: 13							Mean
	1	2	3	4	5	6	7	
Presents	0	0	7	38	53	0	0	4.5
Explains	0	0	15	38	46	0	0	4.3
Communicates	0	0	0	23	30	38	7	5.3
Teaching	0	0	0	7	53	30	7	5.4
Workload	0	0	7	38	30	23	0	4.7
Difficulty	0	0	7	53	38	0	0	4.3
Learn Exp	0	0	8	41	25	25	0	4.7

Students thought that thermodynamics was a very dry subject but Mungall was motivating and helpful. Students appreciated that he was always available for help. More examples from a different source would have been useful.

## 110 GEOLOGY

### GLG 204H1S Qualitative Methods in Geology

Instructor(s): C. Bank; R. Ghent

Enr: 7                      Resp: 7                      Retake: 83%

	1	2	3	4	5	6	7	Mean
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Bank:

Presents	0	0	0	0	16	66	16	6.0
----------	---	---	---	---	----	----	----	-----

Explains	0	0	0	0	28	28	42	6.1
----------	---	---	---	---	----	----	----	-----

Communicates	0	0	0	0	0	42	57	6.6
--------------	---	---	---	---	---	----	----	-----

Teaching	0	0	0	14	0	57	28	6.0
----------	---	---	---	----	---	----	----	-----

Ghent:

Presents	0	0	0	0	20	40	40	6.2
----------	---	---	---	---	----	----	----	-----

Explains	0	0	0	0	16	16	66	6.5
----------	---	---	---	---	----	----	----	-----

Communicates	0	0	0	0	0	28	71	6.7
--------------	---	---	---	---	---	----	----	-----

Teaching	0	0	0	0	0	28	71	6.7
----------	---	---	---	---	---	----	----	-----

Course:

Workload	0	0	0	33	16	33	16	5.3
----------	---	---	---	----	----	----	----	-----

Difficulty	0	0	0	16	33	33	16	5.5
------------	---	---	---	----	----	----	----	-----

Learn Exp	0	0	0	16	50	33	0	5.2
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The course was interesting and useful, although it was a lot of work. Students felt that applying math to real problems was interesting and useful. Also, students felt that practicing report writing was useful for future research.

Both instructors were very clear and helpful

### GLG 205H1S Confronting Global Change

Instructor(s): J. Bollmann

Enr: 351                      Resp: 124                      Retake: 63%

	1	2	3	4	5	6	7	Mean
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Presents	4	1	4	19	34	24	10	4.9
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Explains	3	1	10	21	37	15	9	4.7
----------	---	---	----	----	----	----	---	-----

Communicates	3	2	5	20	36	20	12	4.9
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Teaching	3	1	2	25	30	23	10	5.0
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Workload	1	7	17	55	8	6	3	3.9
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Difficulty	1	4	15	54	16	5	2	4.1
------------	---	---	----	----	----	---	---	-----

Learn Exp	4	0	7	48	23	13	3	4.4
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Bollmann put a lot of effort into his lectures. He made good use of visuals. Some students felt that he needed to speak more clearly. The majority of students felt the tests were fair, but commented that the textbook was difficult to read and expensive.

### GLG 206H1F Materials of the Earth

Instructor(s): G. Henderson

Enr: 43                      Resp: 27                      Retake: 70%

	1	2	3	4	5	6	7	Mean
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Presents	0	0	3	18	40	22	14	5.3
----------	---	---	---	----	----	----	----	-----

Explains	0	0	7	22	22	18	29	5.0
----------	---	---	---	----	----	----	----	-----

Communicates	0	0	0	7	25	37	29	5.9
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Teaching	0	0	0	14	25	29	29	5.7
----------	---	---	---	----	----	----	----	-----

Workload	0	0	4	72	12	12	0	4.3
----------	---	---	---	----	----	----	---	-----

Difficulty	0	0	0	53	30	15	0	4.6
------------	---	---	---	----	----	----	---	-----

Learn Exp	4	0	0	40	13	40	0	4.8
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Henderson was a fun, enthusiastic lecturer who kept students interested. Students felt that a better handout was required that illustrated the emphasis on formulas and crystallography.

### GLG 207H1S Rock-forming Process

Instructor(s): C. Bank

Enr: 37                      Resp: 24                      Retake: 61%

	1	2	3	4	5	6	7	Mean
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Presents	0	0	0	26	26	34	13	5.3
----------	---	---	---	----	----	----	----	-----

Explains	0	4	8	17	30	26	13	5.0
----------	---	---	---	----	----	----	----	-----

Communicates	8	0	4	17	13	34	21	5.2
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Teaching	0	4	8	8	13	30	34	5.6
----------	---	---	---	---	----	----	----	-----

Workload	0	0	0	63	18	9	9	4.6
----------	---	---	---	----	----	---	---	-----

Difficulty	0	0	0	43	34	21	0	4.8
------------	---	---	---	----	----	----	---	-----

Learn Exp	0	9	0	31	22	22	13	4.9
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Most thought that Bank was a good lecturer who tried his best to make the material interesting and valuable. He was available for consultation.

### GLG 216H1F Dynamic Geology

Instructor(s): U. Wortmann

Enr: 21                      Resp: 19                      Retake: 73%

	1	2	3	4	5	6	7	Mean
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Presents	0	0	0	31	42	15	10	5.1
----------	---	---	---	----	----	----	----	-----

Explains	0	0	5	15	31	26	21	5.4
----------	---	---	---	----	----	----	----	-----

Communicates	0	0	5	5	42	36	10	5.4
--------------	---	---	---	---	----	----	----	-----

Teaching	0	5	10	21	21	31	10	4.9
----------	---	---	----	----	----	----	----	-----

Workload	0	11	11	58	17	0	0	3.8
----------	---	----	----	----	----	---	---	-----

Difficulty	0	0	11	70	17	0	0	4.1
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Learn Exp	0	5	5	41	17	17	11	4.7
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Students seemed to like the presentation of the lectures. Wortmann communicated enthusiasm for the material but a couple of students felt that he was unapproachable.

### GLG 217H1S Earth Evolution

Instructor(s): J-B. Caron; D. Rudkin

Enr: 40                      Resp: 23                      Retake: 100%

	1	2	3	4	5	6	7	Mean
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Caron:

Presents	4	0	4	26	26	26	13	5.0
----------	---	---	---	----	----	----	----	-----

Explains	4	0	4	21	39	21	8	4.9
----------	---	---	---	----	----	----	---	-----

Communicates	4	0	4	21	17	26	26	5.3
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Teaching	4	0	8	17	17	43	8	5.1
----------	---	---	---	----	----	----	---	-----

Rudkin:

Presents	0	0	0	8	21	52	17	5.8
----------	---	---	---	---	----	----	----	-----

Explains	0	0	0	8	21	43	26	5.9
----------	---	---	---	---	----	----	----	-----

Communicates	0	0	0	8	8	39	43	6.2
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Teaching	0	0	0	4	13	54	27	6.0
----------	---	---	---	---	----	----	----	-----

Course:

Workload	4	4	13	72	4	0	0	3.7
----------	---	---	----	----	---	---	---	-----

Difficulty	0	4	9	68	13	0	4	4.1
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Learn Exp	0	0	0	16	27	38	16	5.6
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Caron was well-organized, however some students found him hard to understand. Students found the lab component excellent. Labs would have benefitted by more sessions with fewer people.

Rudkin was a very enthusiastic lecturer. The amount of material could be overwhelming.

Instructor(s): K. Seymour

Enr: 40                      Resp: 25                      Retake: 91%

	1	2	3	4	5	6	7	Mean
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Presents	0	0	0	0	4	56	40	6.4
----------	---	---	---	---	---	----	----	-----

Explains	0	0	0	0	12	52	36	6.2
----------	---	---	---	---	----	----	----	-----

Communicates	0	0	0	0	4	36	60	6.6
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Teaching	0	0	0	0	8	48	44	6.4
----------	---	---	---	---	---	----	----	-----

Workload	0	8	4	80	8	0	0	3.9
----------	---	---	---	----	---	---	---	-----

Difficulty	0	12	4	64	16	4	0	4.0
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Learn Exp	0	0	5	5	27	33	27	5.7
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Overall, the students thought the course was excellent and the value of the labs exceptional. The students felt Seymour was very personable and gave very clear, excellent explanations.

### GLG 318H1F Igneous Processes

Instructor(s): J. Brennan

Enr: 11                      Resp: 10                      Retake: 70%

	1	2	3	4	5	6	7	Mean
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Presents	0	0	0	0	30	30	40	6.1
----------	---	---	---	---	----	----	----	-----

Explains	0	0	0	0	20	40	40	6.2
----------	---	---	---	---	----	----	----	-----

Communicates	0	0	0	0	10	10	80	6.7
--------------	---	---	---	---	----	----	----	-----

Teaching	0	0	0	0	10	40	50	6.4
Workload	0	0	0	33	44	22	0	4.9
Difficulty	0	0	0	20	30	50	0	5.3
Learn Exp	0	0	0	0	12	75	12	6.0

The students felt that Brennan was approachable, enthusiastic and had a great attitude towards the course. The course was very informative and well worth the time.

**GLG 340H1F Field Course I: White Fish Falls - Manitoulin**

Instructor(s): S. Cruden; U. Wortmann

Enr: n/a	Resp: 5			Retake: 80%				
	1	2	3	4	5	6	7	Mean
<u>Cruden:</u>								
Presents	0	0	0	0	40	40	20	5.8
Explains	0	0	0	0	40	40	20	5.8
Communicates	0	0	0	0	20	40	40	6.2
Teaching	0	0	0	0	40	40	20	5.8
<u>Wortmann:</u>								
Presents	0	0	0	20	20	60	0	5.4
Explains	0	0	0	20	40	40	0	5.2
Communicates	0	0	0	0	40	40	20	5.8
Teaching	0	0	0	20	40	40	0	5.2
<u>Course:</u>								
Workload	0	0	0	40	40	20	0	4.8
Difficulty	0	0	0	40	40	20	0	4.8
Learn Exp	0	0	0	0	33	33	33	6.0

The students appreciated the extra help from the instructors and the TAs. The students felt that the course was very busy and that some downtime at camp would have been nice.

**GLG 345H1S Structural Geology**

Instructor(s): A. Cruden

Enr: 31	Resp: 17			Retake: 57%				
	1	2	3	4	5	6	7	Mean
Presents	0	6	13	13	20	40	6	4.9
Explains	0	13	6	26	13	26	13	4.7
Communicates	0	0	13	26	13	33	13	5.1
Teaching	0	0	12	18	12	37	18	5.3
Workload	0	0	0	0	7	71	21	6.1
Difficulty	0	0	0	35	14	42	7	5.2
Learn Exp	7	7	15	7	23	23	15	4.6

Overall, the students felt Cruden was a good instructor but the labs were far, far too time consuming. The students felt Cruden's lectures were well organized but heavy on powerpoint, and better explanations would have helped.

More time for the final report would have been nice and a field trip to reinforce what was learned in class.

**GLG 345H1S Geochemical and Biological Regulation of Aqueous Systems**

Instructor(s): G. Ferris

Enr: 24	Resp: 15			Retake: 57%				
	1	2	3	4	5	6	7	Mean
Presents	0	0	13	26	26	26	6	4.9
Explains	0	0	6	13	40	33	6	5.2
Communicates	0	0	0	6	33	46	13	5.7
Teaching	0	0	7	14	42	28	7	5.1
Workload	6	0	0	86	6	0	0	3.9
Difficulty	0	0	13	73	6	6	0	4.1
Learn Exp	0	0	0	75	8	16	0	4.4

Many students expressed concern about the absence of a textbook and the low level of difficulty of the problem sets; which did not prepare students for tests. Ferris was seen as very approachable, with an effective teaching style.

**GLG 360H1F Sedimentary Geology**

Instructor(s): A. Miall

Enr: 13	Resp: 9			Retake: 75%				
	1	2	3	4	5	6	7	Mean
Presents	0	0	0	12	37	37	12	5.5
Explains	0	0	12	0	37	37	12	5.4
Communicates	0	0	12	37	25	25	0	4.6
Teaching	0	0	0	25	25	50	0	5.2
Workload	0	0	0	87	12	0	0	4.4
Difficulty	0	0	12	87	0	0	0	3.9
Learn Exp	0	0	14	42	42	0	0	4.3

Students felt that the lectures were a little dry but felt that Miall was knowledgeable.

**GLG 430H1S Basin Analysis**

Instructor(s): A. Miall; U. Wortmann

Enr: 11	Resp: 9			Retake: 55%				
	1	2	3	4	5	6	7	Mean
<u>Miall:</u>								
Presents	0	0	0	22	22	33	22	5.6
Explains	0	0	0	33	11	44	11	5.3
Communicates	0	0	22	33	11	22	11	4.7
Teaching	0	0	0	33	33	11	22	5.2
<u>Wortmann:</u>								
Presents	0	0	0	33	11	44	11	5.3
Explains	0	0	0	33	22	33	11	5.2
Communicates	0	0	0	11	33	33	22	5.7
Teaching	0	0	0	33	0	44	22	5.6
<u>Course:</u>								
Workload	0	0	0	33	44	11	11	5.0
Difficulty	0	0	0	44	44	0	11	4.8
Learn Exp	0	0	0	50	12	25	12	5.0

Students commented that the course had vague guidelines, and it could be improved if more feedback was offered.

Miall was very knowledgeable, and was very encouraging about class presentations.

Wortmann gave good explanations of material and was well-organized.

**GLG 442H1F Mineral Deposits**

Instructor(s): E. Spooner

Enr: 11	Resp: 9			Retake: 77%				
	1	2	3	4	5	6	7	Mean
Presents	0	11	11	22	22	22	11	4.7
Explains	0	0	0	0	22	44	33	6.1
Communicates	0	0	0	0	11	22	66	6.6
Teaching	0	0	0	0	33	44	22	5.9
Workload	0	0	0	55	22	11	11	4.8
Difficulty	0	0	0	55	33	11	0	4.6
Learn Exp	0	0	0	12	37	37	12	5.5

Spooner was a good lecturer who communicated enthusiasm in all aspects of the course. He was approachable and willing to answer any and all questions. The only problem was with the course overheads and notes which were deemed undecipherable and poorly organized.

