Teaching at Michigan Tech

As a Graduate Teaching Instructor at Michigan Tech, I was the instructor of record for two to five-credit required service courses: *Data, Functions and Graphs, Calculus I Plus, Calculus with Technology II, Elementary Linear Algebra, and Elementary Differential Equations*.

My responsibilities included: preparing syllabi and supervising graders *(*MA2320, MA2321, and MA3520); preparing lesson plans, handouts, worksheets and peer activities; lecturing; preparing, assigning, and grading exams, homework, and quizzes; assigning online homework through MyMathLab (MA1032); holding regular office hours; calculating and submitting final grades; maintaining Blackboard/WebCT grade books, webpages, and email lists. Additionally, I was conducting extra help sessions before exams and, for my larger classes, weekly homework help sessions.

Please refer to my C.V. for my recent teaching experience at UC Denver. *Unabridged* and *uncensored* print-outs of *all* write-in student comments from the most recent midterm teaching evaluations at Michigan Tech are available at http://math.ucdenver.edu/~dayorgov/teaching.html.

Classes Taught at Michigan Tech		Teaching Evaluations		Enrollment	Dept. Average
Semester	Course Title	End-of-course[1]	Midterm[2,3]	End-of-course	Teaching Evaluation for the Course[4]
Spring 2010	MA2160: Calculus with Technology II				
Fall 2009	MA1032: Data, Functions & Graphs Plus **(2 sections)**	*n/a*	*4.59/5* *4.69/5*	*37/32*	3.90
Summer 2009	MA2160: Calculus with Technology II	5	5	*41*	-
Spring 2009	MA2321: Elementary Linear Algebra	*4.49/5*	5	*150*	3.24
Fall 2008	MA3520: Elementary Differential Equations	*4.24/5*	5	*135*	3.52
Summer 2008	MA2320: Elementary Linear Algebra	5	5	*33*	-
Spring 2008	MA2160: Calculus with Technology II **(2 sections)**	*4.88/5* *4.80/5*	*4.90/5* *4.40/5*	*44/30*	3.77
Fall 2007	MA2160: Calculus with Technology II	*4.56*	*4.58*	*52*	3.77
Summer 2007	MA3520: Elementary Differential Equations	5	5	*25*	-
Spring 2007	MA2160: Calculus with Technology II	*4.50/5*	*4.58/5*	*40*	3.77
Fall 2006	MA1032: Data, Functions & Graphs Plus	*3.41/5*	*4.38/5*	*30*	3.90
Summer 2006	MA2320: Elementary Linear Algebra	5	5	*13*	-
Spring 2006	MA2160: Calculus with Technology II	*4.41/5*	*n/a*	*44*	3.77
Fall 2005	MA1032: Data, Functions & Graphs Plus	*4.60/5*	*n/a*	*28*	3.90
Summer 2005	MA3520: Elementary Differential Equations	*4.75/5*	5	*19*	3.52
Spring 2005	MA1151: Calculus I Plus	*4.86/5*	*5.00/5*	*9*	4.46

Average teaching evaluations for Daniel Yorgov: **4.56 out of 5**, where 5 is "strongly agree" answer to the corresponding question[1,2]

1. Overall assessment of the instruction, last question in the end-of-course evaluations: *"Taking everything into account, I consider this instructor to be an excellent instructor"*.
2. Overall assessment of the instruction, last question in the midterm evaluations: *"I think my instructor is doing a good job"*.
3. Department of Mathematical Sciences at Michigan Tech conducts teaching evaluations twice per semester for all graduate students that are instructors of record.
4. Departmental end-of-course teaching evaluations five year course averages, Fall 2004 - Spring 2009, combined for both faculty and Graduate Teaching Assistants.
5. Summer evaluations are typically not administered at Michigan Tech. Only end-of-course evaluations were administered for the two huge sections.