

Mathematics Graduate Examination Assessments  
PhD Preliminary Exams  
May 2012

Oral Communication						
	Excellent 4	Good 3	Fair 2	Poor 1	N/A 0	Total
Organization	3	4	-	-	-	3.429
Mechanics	2	4	1	-	-	3.143
Delivery	2	5	-	-	-	3.286
Relating to audience	2	5	-	-	-	3.286
TOTAL	9	18	1	0	0	13.143
Total number of students = 1                      Total number of graders = 3 Total number of students = 1                      Total number of graders = 4						

Mathematical Knowledge						
	Excellent 4	Good 3	Fair 2	Poor 1	N/A 0	Total
Knowledge of the subject matter	3	4	-	-	-	3.429
The ability to present clear and concise arguments	2	5	-	-	-	3.286
Original and critical thinking	2	4	1	-	-	3.143
The ability to summarize and evaluate the relevant literature	3	4	-	-	-	3.429
An original contribution and a critical evaluation of that contribution						
<b>TOTAL</b>	<b>10</b>	<b>17</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>13.286</b>
<p>Total number of students = 1                      Total number of graders = 3</p> <p>Total number of students = 1                      Total number of graders = 4</p>						