

Math 408-01
Spring 2019
Project Scoring Rubric

Criteria	Strong	Medium	Poor	Points
Topic Idea	Clearly describes a project idea and an alternative in at most 1 page. (5 points)	Only gives one idea, more than 1 page, or submitted late. (2-4 points)	Not submitted. (0 points)	/5
Teaser: Slides	Contains at least two slides, a title slide and an overview slide, with no major typos or errors. (4-5 points)	Missing either title or overview slide, or contains 3+ typos or errors. (2-3 points)	No slides. (0 points)	/5
Teaser: Presentation	Gives clear overview of main project ideas in 2-3 minutes. (5 points)	Unorganized and unclear presentation of project ideas, difficult to understand, or exceeds 5 minutes. (3-4 points)	No presentation given or clear lack of effort given. (0-1 points)	/5
Class Talk: Slide Organization	Contains well-organized full slide show with no major typos or errors which supports class presentation. (4-5 points)	Incomplete or unorganized slides to support talk, nontrivial math errors, or 3+ typos. (2-3 points)	No slides. (0 points)	/5
Class Talk: Slide Submission	Uploads final version of slides in Blackboard on time (5 points)	Uploads slides late. (2-4 points)	No slides uploaded. (0 points)	/5
Class Talk: Delivery	Gives 10-12 minute talk with organized flow of ideas. Makes logically correct statements and identifies appropriate connections with course. (9-10 points)	Unorganized or unclear flow of ideas at times. Connections with course not made or makes nontrivial incorrect mathematical statements. (5-8 points)	No presentation given or clear lack of effort given. (0-4 points)	/10
Class Talk: Respect to Audience	Gives talk at a level appropriate to class. Responds respectfully to any questions or comments. (5 points)	Talk not given at an appropriate level. Disrespectful to questions or comments. (3-4 points)	No presentation given or clear lack of respect given. (0 points)	/5
Rough Draft	Submits draft in Blackboard on time. Substantial development of main ideas and general organization of paper. (9-10 points)	Draft submitted late. Clear lack of development of main ideas and/or organization. (5-8 points)	No draft submitted or clear lack of effort given. (0-4 points)	/10
Final Paper: Timeliness	Submitted in Blackboard on time. (5 points)	Submitted up to 4 days late. Loss of 1 point per day. (1-4 points)	Not submitted or at least 5 days late. (0 points)	/5
Final Paper: Length	Main text is 3-4 pages. Figures and references do not count towards the page limits. (5 points)	Main text is five or more pages. Loss of 2 points per page. (1-4 points)	Not submitted (0 points)	/5
Final Paper: Content	Fully presents and develops their chosen topic and makes connections with the course. (13-15 points)	Ideas not clearly developed or no connections made to course. (9-12 points)	Not submitted or clear lack of effort given. (0-8 points)	/15
Final Paper: Mathematical Correctness	Presents ideas in a logical and mathematically correct way. At most 2 minor logical errors. (18-20 points)	Contains a major incorrect logical statement or more than 3 minor logical errors. (14-17 points)	Not submitted or multiple major logical errors. (0-13 points)	/20
Final Paper: Format	Organized paper. References and figures are listed and neatly cited. At most 3 grammatical typos. Enjoyable to read. (4-5 points)	Some disorganization or lack of flow. Lack of citations or references. More than 3 minor logical errors. Some effort to read. (2-3 points)	Not submitted or disorganized with numerous typos. Difficult to read. (0-1 points)	/5