

Marking rubric for Math 402W draft

The draft is worth 10% of your final mark. It is due March 16th, 2021.

Problem introduction and motivation are discussed thoroughly, and in an interesting manner. (10%)	
Main goals of the project are stated clearly, including identifying relevant stakeholders and discussing possible impacts on them. (10%)	
There is a thorough discussion of additional aspects not treated by the problem, including well-argued reasons why these aspects are ignored. (10%)	
The mathematical model is presented thoroughly, and includes clear definition of variables, and sufficient discussion of constraints and objectives. (15%)	
There are scientific references that provide context for the model, including theoretical background and related applications. (10%)	
The modelling and solution techniques proposed are neither trivial, nor intractable, and are Operations Research techniques. (10%)	
Results and interpretation of the results are complete and scientifically accurate. (10%)	
The solution proposed makes sense. The report discusses how well the solutions will satisfy the stakeholders, and makes worthwhile recommendations for improvements and further work. (10%)	
Writing style is appropriate for a scientific report. (5%)	
Ideas are presented clearly and logically. (5%)	
The paper is well formatted, and contains few grammatical, spelling and punctuation errors. (5%)	