Semester Project Grading Rubric:

Tools For Data Analysis (Module 15, 2020)

	1	2	3	4	5
Data	Needs Improvement Data were not properly used in the project	Fair Data used, but not formatted to address the project proposal	Good Data formatted to address the project proposal, but signifi- cant errors remain	Excellent Data formatted to address the project proposal, but minor errors remain	Perfect Data formatted correctly to address the project proposal
Code	Needs Improvement Code does not run, no comments provided	Fair Code does not run, but comments are provided	Good Code runs with minor errors, but no comments are provided	Excellent Code runs with minor errors, and comments are provided	Perfect Code runs without errors, and comments are provided
Figures	Needs Improvement No figures created	Fair Figures are present, but have no clear labels or meaning	Good Figures are present, but contain errors	Excellent Figures are present, but cannot be interpreted without the writeup	Perfect Figures are present and can be interpreted independently
Writeup	Needs Improvement Writeup fails to explain work or does not answer research question	Fair Writeup attempts to explain work and re- search question, but is unclear	•	Excellent Writeup explains work and research question	Perfect Writeup explains work and research question so that non-technical readers could understand
Policy Sugges- tion	Needs Improvement No policy suggestion provided	Fair Policy suggestion not stated clearly	Good Policy suggestion stated, but needs improvement	, ,	Perfect Policy suggestion clearly stated, and supported by results of project