**FISH 507/SOE 592 – Introduction to Structured Decision Making**

Homework #2

Due to Sarah via email ([sconver@uw.edu](mailto:sconver@uw.edu)) by 5pm on Friday, 2/3/2023

Your assignment is to undertake an expert elicitation process following the IDEA protocol. You should develop a decision context in which expert information would be useful. This needn’t be a professional decision, it can be personal. For example, I might imagine making a decision about whether to start graduate school. One of my objectives is quality of life, and I have decided that a measurable attribute for that is *hours available per week, on average, for recreation*. I assemble a group of experts (other graduate students) and elicit the value of this outcome under my two alternatives (start grad school, continue working a 40-hour a week job).

You should provide a 1-2 page write-up that describes the context for your decision (what is the decision, who is making it, what are objectives and actions) and your elicitation process in adequate detail that it could be repeated. Provide your results for multiple rounds of elicitation by individual expert and consolidated across experts.