





## **Smart Energy Systems—Optimization Project Group Milestone 3 Rubric**

| General<br>Criterion   | Criterion   | Allotted<br>Points | Received Grade |     |     |     |     |    |
|------------------------|---|--------------------|----------------|-----|-----|-----|-----|----|
|                        |   |                    | 100%           | 80% | 60% | 40% | 20% | 0% |
| Quality of Information | The presentation thoroughly describes the influence of the number of Monte Carlo (MC) samples.    | 2.0                |                |     |     |     |     |    |
|                        | The TGR constraints are accurately described and presented.                                       | 0.5                |                |     |     |     |     |    |
|                        | The influence of the energy storage capability of the ESR is relayed in a clear manner.           | 1.0                |                |     |     |     |     |    |
| Implementation         | The code necessary to study the influence of the number of MC samples is developed for each case. | 2.0                |                |     |     |     |     |    |
|                        | TGR and ESR constraints are implemented.  | 2.5                |                |     |     |     |     |    |
| Presentation           | The milestone is presented in a logical sequence and a coherent way.                              | 1.0                |                |     |     |     |     |    |
|                        | The presenter(s) demonstrate(s) full knowledge of milestone material.                             | 1.0                |                |     |     |     |     |    |
| Total                  |   | 10.0               |                |     |     |     |     |    |