Every student enrolled in MAT119 and MAT120 must complete a project that addresses the “Inquiry and Problem Solving” core competency. The project will engage learners in thinking critically about how to make decisions in a situation having incomplete information and uncertainty regarding future events. They are expected to perform some analyses and computations in order to make their decisions and justify them in writing.

The “I\_PS\_GlobalWarming” assignment is to be given to students during the middle of the semester, so that they may utilize some of the analytical tools and techniques that were presented in the class, should they want. The file “DataAnalysis\_TemperatureTrends” provides a follow-up data analysis project that may be assigned, e.g., in MAT120 to satisfy that portions of the course objectives listed in the course syllabus.

**Every student will be asked to deposit their essay into the Digication ePortfolio for the course.**

Please ask the students to make a copy of his or her essay and place the text into a (PDF or Word) file. They are to open the ePortfolio associated with the class and submit the file to the “Inquiry and Problem Solving” competency.

If you are not able to instruct your students about how to perform the deposit of their files you may schedule a workshop with a representative from the ePortfolio support group who will provide instructions during class. The Digication system allows you to see which students have completed this very important task.