

16.216: ECE Application Programming

Fall 2014

Lecture 23: Key Questions

October 31, 2014

1. Explain the use of the `fopen ()` function.
2. Explain the use of the `fclose ()` function.
3. Explain how `fscanf ()` and `fprintf ()` are used for formatted file I/O.

4. **Example:** Write a program to:
- Read three integers from file `myinput.txt`
 - Determine the sum and average of those values
 - Write the original values, sum, and average to file `myoutput.txt`.