EECE.2160: ECE Application Programming Spring 2017

Lecture 33: Key Questions April 19, 2017

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.

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- 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.

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5. Explain how fread() and fwrite() are used for unformatted I/O.