MAT 101 — Introduction to Computer Programming (C++)

Handout #5, February 3rd, 2005

Today's tasks:

1. Homework Due Today! Do not modify your code or executable after the start of class or it will change its timestamp - and thus be considered late.

2. Review if-else (p 54)

3. Nested if-else (p 59)

4. Switch statements (p 62) - don't forget your break!

5. Classwork #2 problem 5 on ppage 41. Comment your code with your name(s) and where the cod resides. Use *lpr* to print your code before you go. The source file should be cw2.cpp and the executable should be cw2.

6. Homework #2 - Due 2/10/5 - Write a program which prompts the user for an integer grade value from 0-100. If the user inputs a value less than 0 or greater than 100, display an output statement that this is an error. Otherwise, if the user inputs a number less than or equal to 60, display a message describing the student failed and must repeat the course. Lastly, for all other values, display a message that the student has passed the course.