**About Me Part 1**

**Specification**

**displays your first name and last initial, your instructor's name, and your school name on three separate lines, with a line encouraging your schools sports teams**

**Algorithm**

* Println “Maximillian .R”
* Println “Mr. Bujaki”
* Println “All Saints Catholic HighSchool”
* Println “Let's Go Avalanche”
* newline
* timetable with formatting

**Flowchart**

**Code Design**

System.out.println will be used to display the first four lines of information.

System.out.format will be used to display and format the timetable.

**Implementation**

/\*

\* Saluton.java

\* A first Java application, display's a greeting

\* Max Rink

\* ICS3U

\* Date

\*/

**package** Lesson\_1.About\_Me\_2;

/\*\*

\* The Saluton class displays a greeting.

\*/

**public** **class** Lesson1AboutMe2 {

//start class definition

**public** **static** **void** main(String[] args) {

System.*out*.println("Maximillian .R");

System.*out*.println("Mr. Bujaki");

System.*out*.println("All Saints Catholic HighSchool");

System.*out*.println("Let's Go Avalanche!\n");

System.*out*.format(" %-10s %22s %13s", "Class", "Start", "End\n");

System.*out*.format(" %-7s %14s %15s", "Computer Science", "8:20", "9:40\n");

System.*out*.format(" %-7s %23s %16s", "Physics", "9:50", "11:10\n");

System.*out*.format(" %-7s %11s %14s", "Computer Engineering", "12:55", "1:10\n");

System.*out*.format(" %-7s %7s %14s", "Functions and Relations", "1:15", "2:30\n");

System.*out*.format(" %-7s", "Semester 2\n");

System.*out*.format(" %-7s %14s %15s", "Entrepreneurship", "8:20", "9:40\n");

System.*out*.format(" %-7s %21s %16s", "Chemistry", "9:50", "11:10\n");

System.*out*.format(" %-7s %16s %14s", "World religions", "12:55", "1:10\n");

System.*out*.format(" %-7s %23s %15s", "English", "1:15", "2:30\n");

}

} //end class definition

**Testing and Debugging**

No errors were apparent in the program as the program is so short and straight forwards.

Extensive testing was performed in order to ensure proper alignement with the System.out.format function. Tweaking was performed after mosts tests on the alignement values.