**JavaScriptCoding standards**

**A. Variable Names**

1. Use camelCase for identifier names (variables and functions).

2. All names start with a letter.

**B. Spaces Around Operators**

1. Always put spaces around operators ( = + - \* / ), and after commas

**C. Code Indentation**

1. Always use tabs for indentation of code blocks. (Tabs are interpretted differently by each editor)

**D. General rules for simple statements**

1. Always end a simple statement with a semicolon.

**E. General rules for complex (compound) statements**

1. Put the opening bracket at the end of the first line.

2. Use one space before the opening bracket.

3. Put the closing bracket on a new line, without leading spaces.

4. Do not end a complex statement with a semicolon.

**F. Line Length < 80**

1. For readability, avoid lines longer than 80 characters.

2. If a JavaScript statement does not fit on one line, the best place to break it, is after an operator or a comma.

**G. File name**

1. Always use lower case file names.

2. JavaScript files should have a .js extension.

**Reference:**

https://www.w3schools.com/js/js\_conventions.asp