

## COM2043-B HOMEWORK

### Expectations:

For the programming language assigned to you:

- Very short summary about the **history** of the language
- Readability, writability and reliability **criteria** and **characteristics** that affect them (simplicity, orthogonality, data types, syntax design, support for abstraction, expressivity, type checking, exception handling, restricted aliasing)
- Language **category** (imperative, declarative, functional, logic, object-oriented?)
- **Implementation** method (compiled, interpreted, hybrid?)
- Programming **environment**
- Programming **domain**
- A simple **example** (e. g. hello world, output, calculation, ...)

You are required to submit your assignment in a .doc or .docx format.