Rust is installed using the Rustup tool.

You can learn more about this in detail from the below link, although this is not a requirement for the course. Just a useful resource if you want to go deep into using rustup to perform tasks such as:

1. Installing Rust
2. Updating Rust (rustup update)
3. Managing Multiple Versions
4. Installing Additional Components
5. Cross Compiling (for WASM or web-assembly as an example)

Resource: <https://rust-lang.github.io/rustup/index.html>

Again, this is not required for the course. Although, in case you want to explore, here are some quick and useful commands:

***Show current version***

rustup --version

***Update rust***rustup update

***List toolchains***rustup toolchain list

***Install specific version***

rustup toolchain install <version>

***Set default version***

rustup default <version>

***Uninstall a toolchain***

rustup toolchain uninstall <version>

***Add target for cross-compilation***

rustup target add <target>

***List installed components***

rustup component list

***Add a component***

rustup component add <component>

***Remove a component***

rustup component remove <component>

**Check which rustc binary is currently in use**

rustup which rustc