



WELCOME

t o Compilers class

Intention

- Know the generalities of the subject, final project, and intermediate deliveries
- Reflect on the next step in your training.

Topics

- Class guide
- Canvas course
- Group in Teams



Project

- Design and implement the compiler of your own language aimed at non-programmers.
 - They can be children, older people, young people or any other sector that you think needs it.
 - Use all analysis phases
 - Generate the code necessary to execute the source program in the synthesis phases.
 - Use Symbol Table and error management in each phase.

Project

- Documentation of the entire process is needed because it is a high-impact topic
 - Begin with planning as a research protocol.
 - Follow the suggested format to present part of the documentation.
 - Include tests and improvements for the final delivery.
- Prepare the documents to register your software as UAG software created by you.