# CUPRINS

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1. **Assignment Objectives**
2. **Problem analysis, modelling, scenarios, use cases**
3. **Design**
4. **Implementation**
5. **Results and testing**
6. Conclusions
7. Bibliography
8. Assigment Objectives

The main objective of this theme is the implementation of an application that performs various operations on some polynomials introduced by the user, such as addition, subtraction, multiplication and division of two polynomials, but also the derivation, respectively their integration.

The implementation of the application was aimed at meeting some secondary objectives, which will be presented in the following chapters, as follows: