

HIGHER TECHNICAL INSTITUTE

COURSE IN COMPUTER STUDIES

DIPLOMA PROJECT

**ASTRONOMY MULTIMEDIA**

CS/227

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# Summary

## **Astronomy Multimedia**

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The purpose of this project was to investigate, design and implement an astronomy computer assisted learning package through the use of one of the Department's Multimedia authoring tools. It was proposed by Mr. Christos Makarounas.

There are a lot of packages out in the market focusing on Astronomy subjects. This project is focusing on the main concepts of Astronomy and aims to cover the following astronomical concepts:

- 🌍 The Sun
- 🌍 Stellar evolution
- 🌍 Information on the Moon and planets as well as a simulation on the relative orbits of the planetary bodies

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