

**HIGHER TECHNICAL INSTITUTE**  
**COURSE IN COMPUTER STUDIES**  
**DIPLOMA PROJECT**

**MULTIMEDIA EDUCATIONAL SYSTEM**  
**FOR ROAD SAFETY EDUCATION**

**CS / 202**

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# Introduction

The multimedia system is an educational computerized program, which is based in the curriculum A and B and C classes of Gymnasium. The system includes material in the form of text, video, voice, music animation, images and graphics. The aim of this project is to give knowledge to users concerning the philosophy, regulations and law in the area of Road Safety.

The system is interactive and provides the basic road terminology and regulations to the users as well as various statistical figures from the Police Road Department. In addition to that, the user can take some lab assignments and/or exercises to further understand the road safety concepts and check on his progress.

There are two basic paths that the user may choose in order to interact with the system: either by searching or by the system-based learning provided for that purpose.

Finally, the language that is used in the system is Greek and on-line help is provided for the users of the system.

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