

**HIGHER TECHNICAL INSTITUTE**

**COURSE IN COMPUTER STUDIES**

**DIPLOMA PROJECT**

**MULTIMEDIA GUIDE ABOUT**

**ATHOS MOUNTAIN**

**CS/243**

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**7 JUNE 2000**

HIGHER TECHNICAL INSTITUTE	PROJECT NO.  3108
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## Summary

# A MULTIMEDIA GUIDE ABOUT ATHOS MOUNTAIN

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The original idea was suggested by the Computer Studies Department of the Higher Technical Institute as a final year project towards the fulfilment of the requirements of the Diploma award.

The "Multimedia Guide about Athos Mountain" is a multimedia and database package that provides educational and background information about the history, the monasteries and other important places of Mount Athos, the monastic life and information for some well known monks. A combination of pictures, texts, sounds and voice both in Greek and English language is available to the user.

The major concern of the project team was to create an application that would cover all the aspects of information provided using various multimedia and database facilities thus, offering to users a user-friendly and interesting package.

This was the first involvement of the project team in the development of a multimedia package and as it was expected there were difficulties due to lack of experience.

All the multimedia and database packages need a huge effort and careful design and implementation. The "Multimedia Guide about Athos Mountain" was definitely a difficult task to be carried out since all the information gathered had to be organised and implemented, providing the best possible results.

The specifications, objectives and requirements of the project can be found in Appendix A.

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APPENDIX A

APPENDIX B

Appendix B1 – Appendix B2

APPENDIX C

Appendix C1 – Appendix C2