

# **Program of Studies**

## **GPPS INTERDEPARTMENTAL**

### **ADVANCED PROGRAMMING I**

**.5 CREDIT**

Prerequisite: Beginning Programming or  
formal course in programming

Students are taught a programming language that encourages the use of functions, classes and objects. This is the first of a sequence of programming courses which could lead to the AP exam in computer science. Topics covered include variables, constants and functions. The students learn to develop programs in a logical manner using structured programming methods.