

SPECIALIZATION IN GAME PROGRAMMING

Years 1 and 2 are the same as for the HBSc program. By third year students may select the Specialization in Game Programming. Students must successfully complete five half courses from:

- (a) [Computer Science 4471](#), [4475](#) and [4478](#)
- (b) [Computer Science 4432](#)
- (c) One half-course approved by the Chair of the Department of Computer Science

The Specialization in Game Programming is open only to Computer Science Majors.

SPECIALIZATION IN HEALTH INFORMATICS

Specialization in Health Informatics

Years 1 and 2 are the same as for the HBSc program. By third year students may select the Specialization in Health Informatics. Students must successfully complete five half courses from:

- (a) [Computer Science 4111](#), [4310](#), [4311](#)
- (b) [Computer Science 4434](#)
- (c) One half-course elective chosen from Philosophy 2511, [Sociology 2509](#), or an alternative at the 2nd year level or higher approved by the Chair of the Department of Computer Science

The Specialization in Health Informatics is open only to Computer Science Majors.