

**Course Syllabus:**

**Computer Engineering BA (B), Programming Methodology, 6 Credits**

**General data**

<b>Code</b>	DT079G
<b>Subject/Main field</b>	Computer Engineering
<b>Cycle</b>	First cycle
<b>Progression</b>	B
<b>Orientation (name)</b>	
<b>Credits</b>	6.0
<b>Progressive specialisation</b>	G1F , First cycle, has less than 60 credits in first-cycle course/s as entry requirements
<b>Answerable institution</b>	Information Systems and Technology
<b>Adapted</b>	2007-03-15
<b>Established</b>	2007-08-30
<b>Date of change</b>	2020-06-01
<b>Valid from</b>	2020-07-01

**Aim**

**Course objectives**

**Content**

## **Selection rules and procedures**

The selection process is in accordance with the Higher Education Ordinance and the local order of admission.

## **Teaching form**

### **Examination form**

**I104:** Written Assignment , 0,0 credits

**Grading:** Fail (U) or Pass (G)

**L104:** Laboratory Work , 3,0 credits

**Grading:** Fail (U) or Pass (G)

**P104:** Project , 2,0 credits

**Grading:** Seven-grade scale, A, B, C, D, E, Fx and F. Fx and F represent fail levels.

**T104:** Written Theory Test , 1,0 credits

**Grading:** Fail (U) or Pass (G)

## **Grading system**

Seven-grade scale, A, B, C, D, E, Fx and F. Fx and F represent fail levels.

## Course reading

### Required literature

**Author:** Lippman, B. Stanley, Lajoie, Josée, Moo, E. Barbara.  
**Title:** C++ Primer  
**Edition:** 5:e  
**Publisher:** Addison Wesley