

# University of Pretoria Yearbook 2022

## Additional programming 1 114 (JPO 114)

**Qualification** Undergraduate

**Faculty** [Faculty of Engineering, Built Environment and Information Technology](#)

**Module credits** 8.00

**NQF Level** 05

**Programmes** [BEng \(Computer Engineering\) ENGAGE](#)

**Prerequisites** No prerequisites.

**Contact time** 1 lecture per week, 3 tutorials per week, Foundation Course

**Language of tuition** Module is presented in English

**Department** EBIT Deans Office

**Period of presentation** Semester 1

### Module content

Background knowledge, problem-solving skills, conceptual understanding and reasoning skills required by COS 132.

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