



DEPARTMENT OF COMPUTER ENGINEERING NNAMDI AZIKIWE UNIVERSITY, AWKA

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

The Computer Engineering Programme has established the following objectives, of the undergraduate programme to support our mission and that of Nnamdi Azikiwe University, Awka. In addition, the programme educational objectives are going to be reviewed every 5 years alongside the programme curriculum to ensure sustained relevance of the graduates to the industry. Graduates are expected to be able to attain the following objectives after five (5) years of training at Nnamdi Azikiwe University, Awka. They should be able to:

- PEO1:** Produce graduates of Computer Engineering with the needed knowledge and skills to design, develop, trouble shoot and test computer hardware and software systems that meet the needs of the industry, government and the society.
- PEO2:** Produce graduates with the ability and skill to analyze; design and develop solutions to complex engineering problems using computer software and hardware.
- PEO3:** Produce graduates of computer engineering that will apply the knowledge and skill acquired in developing innovative solutions that address human and societal needs.
- PEO4:** Produce Computer Engineering graduates that will be able to work effectively in multidisciplinary teams and exhibit commitment to lifelong learning, ethical practice and professional development. The Programme Educational Objectives (PEOs) are published in the students' handbook and banners displayed in the department.