



Niger State College of Education Centre of Excellence (CoE)



Niger State College of Education, Minna has decided to establish a Centre of Excellence for the education of modern woodworking technologies with international quality standards. The main goal is to create a complete process for high quality education of high quality furniture production with the goal of entrepreneurship and to create many jobs in a missing industry in Nigeria to reduce needs for import of furniture. An additional goal is to reduce the dependence on government funds by producing the needed furniture and to sale furniture to other places. So far, the following is achieved:

The needed equipment to

educate people in modern quality and process control procedures and techniques. A building for the laboratory and a production line to assure an environment with best possible impact on learning and education.

The provost Professor Muhammad Yakubu Auna further highlights the essence of establishing the centre:

“The idea of establishing the center is contained in the college strategic document and an agreement was reached between the college management and Hecht Electronic AG, a company in Germany. The agreement was on

procurement, installation and training of staff on computer numeric control (CNC) machines.”

The CNC machines are automated devices that make industrial components without direct human assistance. They use coded instructions that are sent to an internal computer which allow factories to produce various objects accurately and quickly

On completion, the center will be a reference place for high quality woodwork technology education in Nigeria.