

Research internship in Communication Electronics Technology

University and Country

Huayin Institute of Technology, China

Date

29th July to 29th September 2019



Electronic Design

The project gave insights into the handling of electromagnetic gun, printed circuit boards and RFID technology. The objective of this was to understand the operations of the usage of the electromagnetic gun in different scenarios. Printed circuit boards are used in multiple applications and this will enable to understand the technology of PCB. RFID technology is used for specific purposes and knowledge gained can be utilized by the university in future projects.

PCB based applications are being used in almost all appliances and to control process parameters in chemical, petrochemical and other industries. PCB's can be designed to meet a specific requirement and can be assembled depending on the actual usage. PCB based applications are used even in medical devices where door closing / opening are controlled using programmable logic controllers (PLC) even the parameters like pressure; temperature can be controlled using PLC based application.



淮阴工学院

Certificate of Participation HYIT2019 Students Exchange Research Internship

This is to certify that

Mr./Ms. SAI KIRAN DAS

from

Dr.M.G.R Educational and Research Institute, University
has successfully completed the students exchange research internship in
Communication Electronics Technology

at Huaiyin Institute of Technology between the following dates

4 / August / 2019 and 4 / October / 2019

Date Month Year Date Month Year

in the Faculty of Electronic Engineering Information

for a total of 160 hours. These hours of study can be transferred
for credits by the university where the student in question comes from.



Sugun Cao

Huaiyin Institute of Technology, China

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Tel: +86-517-83591070 Fax: +86-517-83524666



淮阴工学院

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HYIT 2019 Students Exchange Research Internship

This is to certify that

Mr./Ms. VENKATRAMAN SURESH

from

Dr.M.G.R Educational and Research Institute, University

has successfully completed the students exchange research internship in

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Mr./Ms. PRAVEEN KUMAR ANAND

from

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