



GUSTILO, REGGIE C.

Professional Electronics Engineer

PhD in Electronics Engineering

Contact Information

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Professional Group Affiliations

Member – Institute of Electronics and Communications Engineers of the Philippines (IECEP)

Member of Editorial Board – IECEP Journal

Member – Institute of Electrical and Electronics Engineers (IEEE)

Member – IEEE Computational Intelligence Society

Associate Member – National Research Council of the Philippines (NRCP)

Member – Research and Development Committee, IECEP National

Employment Details

FULL PROFESSOR
DE LA SALLE
UNIVERSITY, MANILA ECE
DEPARTMENT
January, 2011 to present

Responsibilities:

Handles undergraduate courses such as Fundamentals of Electronics, Electrical Circuits Analysis, Analog Communications Theory, Wireless Communications, Engineering Economy and Communications Systems Design

Handles graduate courses in Machine Learning Algorithms.

Mentors undergraduate and graduate students in their thesis projects in the fields of Expert Systems and Communications Systems.

Serves as an adviser of the Electronics and Communications Engineering Society (ECES)

Serves as the Head of the Advanced Information Systems Laboratory (AISL), one of the research laboratories of the department.

ASSOCIATE PROFESSOR TOKYO CITY UNIVERSITY SETAGAYA CAMPUS, JAPAN APRIL 01, 2018 – MARCH 31, 2019	<u>Responsibilities:</u> Handled professional lectures for Japanese students Representative of De La Salle University for International Affairs under the MOU between DLSU and TCU signed by both parties on December 2016 Research fellow merged to High Current and Energy Laboratory (HiCEL) of Tokyo City University under Professor Dr. Toru Iwao.
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FACULTY MEMBER EE-ECE-COE DEPARTMENT MAPUA INSTITUTE OF TECHNOLOGY INTRAMUROS, MANILA 11/2000-04/2004 10/2008-12/2010	<u>Responsibilities:</u> Handled Undergraduate and graduate courses such as Electronics 1, Digital Signal Processing, Control Systems Theory Served as Academic adviser for graduate students (Masters) for Control Systems Track
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FACULTY MEMBER EECE DEPARTMENT ATENEO DE MANILA UNIVERSITY KATIPUNAN, QUEZON CITY 10/2005-10/2008	<u>Responsibilities:</u> Handled Undergraduate and graduate courses such as Electronics 1, Analog Communications Theory and Wireless Communications Served as the supervisor of Electronics engineering laboratory. Maintained all academic activities in the lab. Served as the coach EECE Quizzer's Society
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FACULTY MEMBER ECE DEPARTMENT ADAMSON UNIVERSITY MALATE, MANILA 06/2004-10/2000 06/2004-10/2005	<u>Responsibilities:</u> Handles Undergraduate and graduate courses such as Electronics 1 and Analog Communications Theory
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Educational Background

DOCTOR OF PHILOSOPHY IN ELECTRONICS ENGINEERING (PHDECE)	De La Salle University (DLSU-M) Taft Avenue, Malate, Manila Graduated December 2016 Dissertation: Development of A Computer Vision-based Support System for Monitoring Aquaculture Water Quality Conditions
MASTER OF SCIENCE IN ELECTRONICS ENGINEERING (MSECE)	Ateneo de Manila University (ADMU) Katipunan, Quezon City Graduated May 2008 Thesis: Disaster Alarm System Using Microwave Links
MASTER OF SCIENCE IN ELECTRICAL ENGINEERING (MSEE)	University of the Philippines (UPD) Diliman, Quezon City Earned 30 academic units
BACHELOR OF SCIENCE IN ELECTRONICS AND COMMUNICATIONS ENGINEERING (BSECE)	Technological Institute of the Philippines (TIP-M) Quiapo, Manila Graduated October 1998
ELECTRONICS AND COMMUNICATIONS ENGINEERING TECHNOLOGY (ECET)	Technological University of the Philippines (TUP-M) Malate, Manila Graduated April 1994

