MD. TAMZID HASAN

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99bb1653/



ACADEMIC QUALIFICATION

MPH | October 2021 – on going | North South University (NSU), Bangladesh

Program: Public Health

Masters | Aug 2017- | Chalmers University of Technology (CTH), Sweden

Program: Electric Power Engineering

MBA | January 2015 - November 2016 | Southeast University (SEU), Bangladesh

Program: Human Resource Management (HRM)

BSc | October 2006 - June 2011 | Ahsanullah University of Science & Technology, Bangladesh

Program: Electrical & Electronics Engineering

PROFESSIONAL EXPERIENCE

Assistant Engineer | Energy Systems (BD) Ltd | November 2011 – July 2012

Department: Engineering & Construction

Responsibilities:

- o Installation, commissioning, maintenance & designing the solar system.
- o To assist in designing, installation, commissioning, and maintenance of Solar Photovoltaic (PV) systems.
- o To prepare reports and design specifications, conduct research and training and supervise technicians.

Electrical Engineer | GS Engineering & Construction | April 2013 – August 2013

Department: Engineering & Construction

Responsibilities:

- o Installation, erection, and maintenance of 400KV overhead transmission line.
- Supervise the sub-contractor for erecting the electrical tower and sometimes monitoring the civil work in site.
- Prepare the BOQ (Bill of Quantity), total monthly invoice and payment of sub-contractor is governed by me.

Electrical Engineer | S.S. Engineering & Construction | October 2013 – July 2017

Department: Engineering & Construction

Responsibilities:

- o Survey the site & manage the design and construction of electrical systems.
- o Prepare specifications for purchase of materials and equipment.
- o Supervised and trained project team members.
- o Develop budgets, estimating labor, materials, and construction costs.
- o Providing technical advice and solving problems on site.
- O Power Operation and Control Experience in 12, 110, 440, 11k Volts
- Strong supervision and monitoring of Project's installation, pre-commissioning and commissioning works at execution of projects.

Workshops & Seminars

- Attended workshop on 'Peace in Asian Platform Meeting (APM 2016)' in 2016 organized by SCI Bangladesh.
- o Attended the workshop on **Code of Ethics** in 2018 organized by Department of Electrical Engineering, Chalmers University of Technology, Sweden.
- Attended a workshop on Thermal Management of Electric Machines for BEV Applications in 12th
 June 2019 organized by Swedish Electromobility Centre and Theme Electrical Machines and Drives
 at Volvo Cars VAK, Göteborg, Sweden.

MEMBERSHIP

IEB	Member of The Institution of Engineers, Bangladesh (IEB)
	Membership No.: M/34701
SCI Bangladesh	Member of Service Civil International (SCI) Bangladesh
	Member since 2007 as a Volunteer
	Volunteer Co-ordinator since 2017
GUKF	Göteborgs Universella Kulturförening
	Member of Working Committee since October 2017
	Secretary since December 2018
CHARM	Chalmers Studentkårs Arbetsmarknadsdagar
	Chalmers University of Technology
	Reception Host 2018

QUALIFICATION

Skills	Strong leadership & Good interpersonal communication skills to motivate others for
	strong team working, encourage others to speak openly, Open mindedness.
Computer Skills	OS (Windows 10, Mac OSX), E-mail, Web Browsing, Blogging & Networking.
Software Skills	Microsoft Office Application, Matlab, R Studio, IBM SPSS,
Hobbies	Photography, Traveling, Hiking, Reading, Watching Movie & Cooking
Language	English, Swedish

INTERNATIONAL WORK CAMP & STUDY SESSION WITH SCI

SCI & VYRE	Attended a study session PEACE IN THE SPOTLIGHT in co-operation with the
	young department of the Council of Europe in Strasbourg, France.
SCI Greece	Project Management seminar in the frame of the Peers to Peace project of SCI co-
	funded by the Europe for Citizens Programme of the European Union in Athens.
SCI Malaysia	Attended a CERIA Farm International Work Camp organized by SCI Malaysia.

SCI India International Work Camp IN-SCI 11.10 on Achalam Ecoashram- From Ego to

Eco (**EE01**) organized by SCI India & SCI Hong Kong.

SCI Nepal Attended an International Work Camp NP-SCI 13.4 on Help in Reconstruction of

School Building in Balthali.

SCI Bangladesh Attended an International Work Camp BD-SCI 11.5 on Climate & Sustainable

Lifestyle with River Erosion Affected Community.

SCI Bangladesh Attended an International Work Camp BD-SCI 10.2 on Environment Protection.

SCI Bangladesh Attended a Regional Work Camp BD-SCI 11.3 on Peace.

SCI Bangladesh Attended an International Work Camp BD-SCI 13.1 on Physiotherapy Camp.

REFERENCE

❖ Dr Dipak Kumar Mitra

PhD (Johns Hopkins University) MPH (Harvard University)

Professor

Department of Public Health North South University

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❖ Maj. Gen. (Retd.) Prof. Dr ASM Matiur Rahman

MBBS (Dhaka) MCPS (BD) D.Bact (Manchester, UK) M.Sc (Manchester), FCPS (BD), FICS (USA), FCPS (Pak), FRCP (EDIN), FRCP (Glasgow), FAS (BD)

Former Commandant, Armed Forces Institute of

Pathology

Professor of Microbiology

Fellow Bangladesh Academy of Sciences

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DECLARATION OF AUTHENTICITY

To my best acknowledgement all the above-mentioned information is authentic and up to date.

Md Tamzid Hasan

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