

Providing Practical Solutions Through Research

Dr. Chandana Perera
Dean-Faculty of Engineering

What is the overall goal of the Faculty of Engineering?

The application of science to the optimum conversion of the resources of nature to the uses of humankind is called 'Engineering'. It is divided into three major disciplines, each of which can be mapped to different industrial domains. For instance, electronic and electrical disciplines are not solely about electronics; they could also include components of

automation and telecommunication. Mechatronics includes mechanical knowledge, manufacturing knowledge, project management knowledge as well as automation robotics. By the same token, there are many domains that a single discipline could fit to.

Thus, NSBM graduates are reinforced with knowledge where they can fit to those domains unrestrictedly. Our main objective lies in the ability to release our graduates with such

remarkable and distinguished qualities where they shine out in the industry compared to the other state and non-state universities.

Moreover, maintaining the quality of the deliverables is important as I envision to upbring the profile of our graduates to match the Washington Accord and other responsible accords. I believe graduating highly performing individuals and sending them out into the world is also a significant duty as a dean.



In addition, there are different ventures in Civil Engineering, Manufacturing Engineering, Multimedia, Interior Design, Quantity Surveying as well as Automobile Technology that have not been catered yet. Finding those new ventures and catering them to advanced degree programmes by forming new curriculums let us consistently enter a new market share.

What makes the Faculty of Engineering different?

The Engineering Faculty of NSBM Green University is continuously evolving every day! It would be the most modern and improved faculty even after ten years. One unique quality of our faculty is that we will continue being an industry leader, setting examples and inspirations to the industry by providing unique concepts.

Nearly all the projects are highly engaged with the requirements of the society and provide the most modern and innovative solutions using the student management centers and laboratories that we own.

What is the most challenging task you face as the Dean of the faculty?

Recruiting pertinent academic personalities for the faculty is strenuous because regardless of academic qualifications, a true academic should have good exposure to the industry. Having both exposure and academic qualifications in one person is very rare. However, having those rare personalities in the faculty is the best! Otherwise, all the technical assets, laboratories, or money would not matter.



What would be the future of the faculty?

As the Dean, I hope to maintain the faculty in its attractive and innovative form, and this will be the most earning faculty in the future. The Faculty of Engineering will be the place where any complicated problem would find up to date solutions. We will be the governor of the industry 4.0!

What message would you like to share at this special moment of celebrating successful five years at NSBM Green University?

NSBM Green University has all the qualities that an extraordinary University should possess. We have identified the requirements of a

fast-growing world and taken the initiative to build the best environment to work in. Building the Engineering Faculty in 2018 was a huge milestone that enabled the students of our country to get the best learning experience.

Therefore, it's a great pleasure to groom innovative individuals to the country who have experienced the best learning methods! The industry can recruit our fresh, young graduates to aid their projects.

On the other hand, students are fortunate to obtain a degree at NSBM Green University, which will not lose its value even after fifty years. ■

By Kavishna Wijesinghe

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