

# engineering with business management <sup>(N71)</sup> **NEW!**

Jointly offered by the School of Business & Accountancy and the School of Engineering

Business management modules make up to about 25 percent of the curriculum

Final-year projects infused with business applications

The first polytechnic in Singapore that allows selection of engineering discipline at the end of the first semester

Flexibility to choose from nine popular engineering diplomas



# about the programme

You want to have the brains of an engineer –  
imaginative and precise.

You want to have the traits of a business leader –  
savvy and entrepreneurial.

Now, you can have both.

The next era needs more professionals who can negotiate the new world order. With the combined know-how of engineering and business management, you can expect more exciting opportunities for your career and further education. Are you ready to be the new age engineer? Get on the right track with our new **Engineering with Business Management (EBM) programme!**



### **Business Modules by Premier Business School**

Our EBM is designed to build your expertise in a core engineering discipline while you gain insights into business fundamentals. You will learn business modules delivered by our School of Business & Accountancy, the most established polytechnic business school in Singapore. Modules covered are comprehensive and wide-ranging, from entrepreneurship to management and marketing.

Your final-year project will also have business applications to let you put your knowledge into practice. With the business-related modules taking up to about 25% of the curriculum, EBM gives you the right balance of business component in an engineering discipline.

### **The Advantage of Discipline-specific Engineering**

Unique to EBM is that it lets you graduate with an Engineering diploma in a specific field. You have nine diplomas to choose from: Aerospace Electronics, Aerospace Technology, Audio-visual

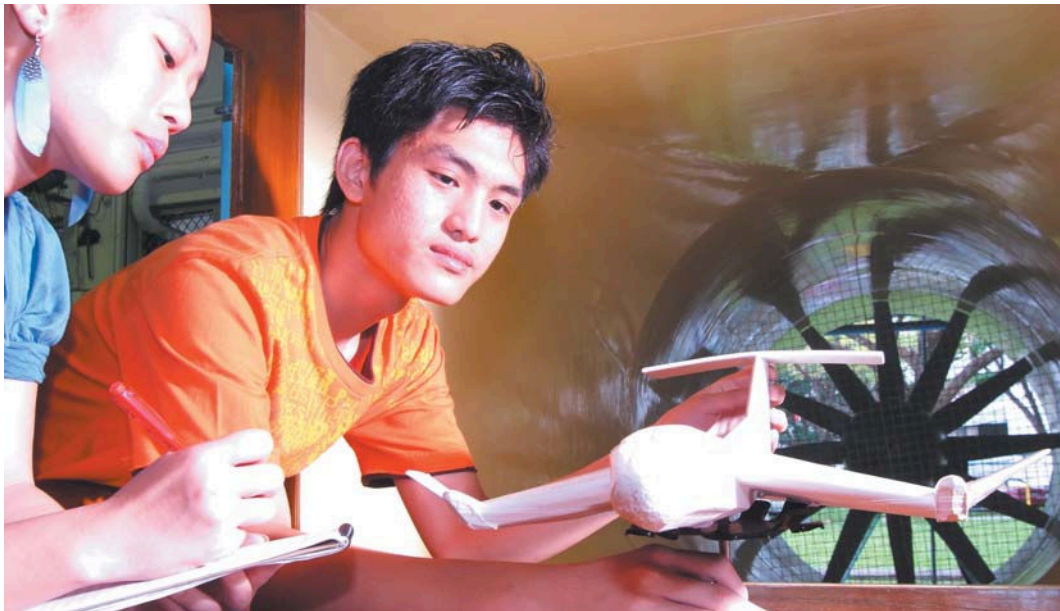
Technology, Biomedical Engineering, Electrical Engineering, Electronic & Computer Engineering, Marine & Offshore Technology, Mechanical Engineering and Mechatronic Engineering.

The programme ensures that you are well equipped with domain knowledge and skills in your area of interest. With a discipline-specific diploma, you will be better prepared for your career or university degree in your chosen field.

### **Join-Now-Choose-Later**

To top it all, EBM allows you to choose your engineering discipline at the end of your first semester, after you have gained enough understanding of the various disciplines to make an informed decision. So, opt for EBM if you need more time to explore and discover your passion.

Designed for versatility, EBM is clearly one that more than meets the eye. Read on to see how you can snag a place in this unique programme.





### WHO SHOULD APPLY?

Those who are keen to study both Engineering and Business, and those who want to have more time to consider the various engineering disciplines to pursue.

### HOW TO APPLY?

During the Joint Admissions Exercise, just indicate the course code N71-Engineering with Business Management Programme as your first choice.

To enhance your chance of being posted to your desired engineering course at Ngee Ann, be sure to add another Ngee Ann Polytechnic engineering course as your second choice.

### ENTRY REQUIREMENTS

To be eligible for consideration, candidates must have the following GCE 'O' Level examination (or equivalent) results and fulfil the aggregate computation requirements.

Subject	'O' Level Grade
English Language*	1 - 7
Mathematics (Elementary/Additional)	1 - 6
Science (with Physics, Chemistry or Biology component) or Computer Studies or Design & Technology or Fundamentals of Electronics	1 - 6

The aggregate computation for selection is based on grades obtained for English, Mathematics, Science or Design & Technology or Food & Nutrition (Grade 1-9) or a relevant OSIE / Applied Subject and two other subjects.

\* Candidates with English as a second language must have attained a minimum grade of 6.

Candidates with severe vision deficiency should not apply for the course. Those with colour deficiency may be considered, subject to an in-house test.

### CONTACT US

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