

Annex B

2013 BCA-Industry Built Environment Undergraduate Scholarship

BCA has been offering the BCA-Industry Built Environment Undergraduate Scholarships in partnership with leading industry firms since 1993. The objective of this scholarship programme is to offer young people of high calibre and vision an opportunity to take up the challenge of a career in the built environment sector.

Details of the undergraduate scholarship scheme are as follows:

Value of Award and Bond

- Minimum S\$18,000 per year for each scholar who is either a Singapore Citizen or Singapore Permanent Resident with at least 1-year bond with the sponsor company

Eligibility

- Singapore Citizens and Singapore Permanent Residents
- Open to 'A' level, Polytechnic students and undergraduates
- Outstanding academic results
- Excellent CCA records

Courses Available for Application (NUS, NTU, SUTD, BCAA)

- Architecture
- Civil Engineering
- Construction Management
- Electrical Engineering
- Environmental Engineering
- Mechanical Engineering
- Project & Facilities Management
- Real Estate

Number of Industry Sponsors and Undergraduate Scholarships taken up since 1993

Year	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13
No of sponsors	8	11	12	17	17	16	17	13	15	11	1	0	3	5	5	7	13	20	33	31	40
No of scholars	12	15	16	21	22	19	19	17	21	13	1	0	4	5	6	12	19	34	55	61	95

2013 BCA-Industry Built Environment Diploma Scholarship

The Diploma Scholarship is a partnership between BCA and industry players to offer young people of high calibre an opportunity to take up full-time built environment courses at the local Polytechnics and the BCA Academy.

The programmes are structured in two stages. Stage 1 provides financial incentives during diploma study. Stage 2 provides a clear progression path and attractive salary for diploma graduates.

Details of the diploma scholarship scheme are as follows:

Value of Award and Bond for Stage 1 (Diploma Study Phase)

- Full course fee and a monthly allowance of \$900 per scholar per year with at least a 2-year bond with the sponsoring firm

Minimum Monthly Salary and Incentives for Stage 2 (Post-Diploma Development Phase)

- Sponsoring firm will provide the graduate with a structured On-Job-Training in the first year and enrol the graduate in a part-time Specialist/Advanced Diploma in the second year

Local Diploma Graduate

- First year – Upgrading incentive of up to S\$3,000 on a 6-monthly basis together with a minimum monthly basic salary of S\$2,000
- Second year - Upgrading incentive of up to S\$1,500 on a 6-monthly basis together with a minimum monthly basic salary of S\$2,250
- Sponsoring firm pays for unsubsidised portion of Specialist/Advanced Diploma course fee, after MOE/WDA subsidy (where applicable)

Eligibility

- Singapore Citizens and Singapore Permanent Residents
- 'O' level / ITE school leavers and 1st Year Polytechnic students taking full-time built environment diploma courses
- Outstanding academic results and excellent CCA records

Courses Available for Application for Stage 1 and Stage 2

Built environment courses at local Polytechnics and the BCA Academy.

Stage 1 (Diploma Study Phase)

- Full-time built environment Diploma courses at BCA Academy and Polytechnics

BCA Academy

1. Construction Engineering
2. Construction Information Technology
3. Design (Interior and Landscape)
4. Electrical Engineering & Clean Energy
5. Mechanical Engineering (Green Building Technology)
6. Quantity Surveying
7. Strategic Facilities Management

Nanyang Polytechnic

1. Electrical Engineering with Eco-Design
2. Space and Interior Design

Ngee Ann Polytechnic

1. Clean Energy Management
2. Electrical Engineering
3. Environmental & Water Technology
4. Hotel & Leisure Facilities Management
5. Mechanical Engineering
6. Real Estate Business
7. Sustainable Urban Design & Engineering

Republic Polytechnic

1. Renewable Energy Engineering

Singapore Polytechnic

1. Architecture
2. Civil Engineering with Business
3. Clean Energy
4. Electrical & Electronic Engineering
5. Environmental Management & Water Technology
6. Hotel & Leisure Facilities Management
7. Integrated Events & Project Management
8. Interior Design
9. Landscape Architecture
10. Mechanical Engineering

Temasek Polytechnic

1. Clean Energy
2. Environment Design
3. Green Building & Sustainability
4. Integrated Facility Management
5. Interior Architecture & Design

Stage 2 (Post-Diploma Development Phase)

- Part-time Specialist / Advanced Diploma

Singapore Polytechnic

1. Advanced Diploma in Building Automation & Services
2. Specialist Diploma in Energy Efficiency and Management

Ngee Ann Polytechnic

1. Specialist Diploma in Facility Management

BCA Academy

1. Specialist Diploma in Building Cost Management
2. Specialist Diploma in Building Information Modeling (BIM)
3. Specialist Diploma in Construction Management
4. Specialist Diploma in Facility & Energy Management
5. Specialist Diploma in Interior & Landscape Design
6. Specialist Diploma in M & E Coordination