

GRADUATE EMPLOYMENT SURVEY

1,230 graduates from SIT were surveyed in Mar 2017 and the overall response rate obtained was 84.6%.

SIT: 2016 GES Employment Rates¹ and Salaries of Graduates by Bachelor Degree

Degree	Overall Employment Rate ²	Full-Time Permanent Employment Rate ³	Basic Monthly Salary ⁴		Gross Monthly Salary ⁵			
			Mean	Median	Mean	Median	25 th Percentile	75 th Percentile
DigiPen Institute of Technology								
Bachelor of Arts in Game Design ⁶	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Bachelor of Fine Arts in Digital Arts & Animation	73.3%	53.3%	\$3,045	\$3,000	\$3,052	\$3,000	\$2,700	\$3,016
Bachelor of Science in Computer Science & Game Design	85.7%	85.7%	\$3,312	\$3,400	\$3,329	\$3,400	\$3,100	\$3,500
Bachelor of Science in Computer Science in Real-Time Interactive Simulation	100.0%	92.9%	\$3,729	\$3,680	\$3,803	\$4,000	\$3,500	\$4,200
The Glasgow School of Art								
Bachelor of Arts with Honours in Communication Design	91.1%	58.9%	\$2,652	\$2,600	\$2,652	\$2,600	\$2,500	\$2,700
Bachelor of Arts with Honours in Interior Design	97.4%	76.3%	\$2,467	\$2,500	\$2,485	\$2,515	\$2,200	\$2,800
Newcastle University								
Bachelor of Engineering with Honours in Chemical Engineering	85.9%	71.8%	\$3,201	\$3,100	\$3,463	\$3,300	\$3,080	\$3,650
Bachelor of Engineering with Honours in Electrical Power Engineering	86.4%	79.7%	\$3,239	\$3,000	\$3,440	\$3,200	\$2,800	\$3,700
Bachelor of Engineering with Honours in Marine Engineering	95.2%	81.0%	\$3,812	\$3,425	\$3,956	\$3,840	\$3,200	\$4,530
Bachelor of Engineering with Honours in Mechanical Design & Manufacturing Engineering	87.0%	77.8%	\$3,162	\$3,000	\$3,344	\$3,200	\$2,900	\$3,575
Bachelor of Engineering with Honours in Naval Architecture	90.0%	90.0%	\$3,172	\$3,250	\$3,239	\$3,300	\$3,000	\$3,500
Bachelor of Engineering with Honours in Offshore Engineering	86.4%	72.7%	\$3,172	\$3,275	\$3,286	\$3,430	\$3,000	\$3,600
Bachelor of Science with Honours in Food & Human Nutrition	86.7%	62.2%	\$2,598	\$2,600	\$2,707	\$2,600	\$2,420	\$2,800
Technische Universität München								
Bachelor of Science in Chemical Engineering	78.6%	67.9%	\$2,776	\$2,900	\$3,149	\$3,130	\$2,500	\$3,700
Bachelor of Science in Electrical Engineering & Information Technology	90.9%	86.4%	\$2,978	\$3,000	\$3,042	\$3,000	\$2,825	\$3,350
The Culinary Institute of America								
Bachelor of Professional Studies in Culinary Arts Management	86.2%	69.0%	\$2,231	\$2,250	\$2,344	\$2,300	\$2,000	\$2,500
Trinity College Dublin / Singapore Institute of Technology-Trinity College Dublin								
Bachelor in Science (Diagnostic Radiography)	88.2%	88.2%	\$3,406	\$3,385	\$3,628	\$3,660	\$3,400	\$3,930
Bachelor in Science (Occupational Therapy)	100.0%	100.0%	\$3,297	\$3,200	\$3,301	\$3,200	\$3,100	\$3,500
Bachelor in Science (Physiotherapy)	100.0%	100.0%	\$3,310	\$3,300	\$3,344	\$3,300	\$3,240	\$3,500
Bachelor in Science (Radiation Therapy) ⁶	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
University of Glasgow								
Bachelor of Engineering with Honours in Aeronautical Engineering	81.6%	65.3%	\$3,042	\$3,000	\$3,277	\$3,200	\$2,800	\$3,700
Bachelor of Engineering with Honours in Aerospace Systems	82.2%	64.4%	\$3,312	\$3,225	\$3,390	\$3,275	\$2,900	\$4,009
Bachelor of Engineering with Honours in Mechanical Design Engineering	87.0%	70.4%	\$3,187	\$3,000	\$3,273	\$3,200	\$3,000	\$3,365
Bachelor of Engineering with Honours in Mechatronics	88.7%	80.3%	\$3,406	\$3,200	\$3,523	\$3,300	\$3,000	\$3,800
Bachelor of Science with Honours in Computing Science	89.8%	81.6%	\$3,645	\$3,600	\$3,704	\$3,600	\$3,400	\$3,900
University of Manchester								
Bachelor of Science with Honours in Nursing Practice	92.7%	85.5%	\$3,378	\$3,400	\$3,600	\$3,600	\$3,400	\$3,750

University of Liverpool								
Bachelor of Arts with Honours in Criminology and Security	92.6%	81.5%	\$4,096	\$4,200	\$4,131	\$4,200	\$3,700	\$4,600
Wheelock College								
Bachelor of Science in Early Childhood Education	98.0%	92.0%	\$2,705	\$2,700	\$2,707	\$2,700	\$2,600	\$2,850

Source: Graduate Employment Survey jointly conducted by NTU, NUS, SIT, SMU and SUTD

Notes:

1. The employment rates refer to the number of graduates employed as a proportion of graduates in the labour force (i.e. those who were working or not working but actively looking and available for work) as at 1 March 2017 (i.e. approximately six months after completing their final examinations).
2. Overall employment includes all types of full-time, part-time, temporary and freelance employment.
3. Full-time permanent employment refers to employment of at least 35 hours a week and where the employment is not temporary. It includes those on contracts of one year or more.
4. Basic monthly salary pertains only to full-time permanently employed graduates. It comprises basic pay before deductions of the employee's CPF contributions and personal income tax. Employer's CPF contributions, bonuses, stock options, overtime payments, commissions, fixed allowances, other regular cash payments, lump sum payments, and payments-in-kind are excluded.
5. Gross monthly salary pertains only to full-time permanently employed graduates. It comprises the basic salary, overtime payments, commissions, fixed allowances and other regular cash payments, before deductions of the employee's CPF contributions and personal income tax. Employer's CPF contributions, bonuses, stock options, lump sum payments, and payments-in-kind are excluded.
6. **: No data is shown due to the small number of graduates and/or low response rates.

Frequently Asked Questions:

1. What is the difference between mean and median salaries?

The mean monthly salary is an average of the salaries of the full-time permanently employed graduates. The median monthly salary is the salary of the 'central' (i.e. 50th Percentile) graduate in a set of full-time permanently employed graduates when they are arranged in a sequential order by salary. It is useful to refer to these 2 indicators together. The median is a useful reference when the salary data is not evenly distributed (e.g. when the group contains graduates with exceptionally low or high salaries, especially when the number of respondents is relatively small).

For example, although the median gross monthly salary for the Bachelor of Engineering with Honours in Electrical Power Engineering course offered by SIT shows that 50% of the graduates are earning more than \$3,200, and the mean gross monthly salary is about \$3,440. This indicates that there are some high earners who have raised the mean salary. In contrast, the mean gross monthly salary of Bachelor of Fine Arts in Digital Arts & Animation graduates is relatively similar to the median gross monthly salary. This indicates that the salaries are more evenly distributed on both sides of the median for this group of graduates.

2. What do the 25th and 75th percentile gross monthly salaries indicate?

If there are 100 students from that course who responded, then the 25th percentile (i.e. the lower quartile) gross monthly salary indicates that 75 graduates earn more than that salary, and the 75th percentile (i.e. the upper quartile) indicates that 25 graduates earn more than the gross monthly salary indicated.

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