

Table 26 : Number of students in the Ph.D. program, sorted by college, 2021

Year	Total	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Sixth Year	Seventh Year
<b>Ph.D.</b>	<b>3666</b>	<b>777</b>	<b>658</b>	<b>566</b>	<b>456</b>	<b>415</b>	<b>326</b>	<b>468</b>
<b>College of Liberal Arts</b>	<b>231</b>	<b>29</b>	<b>42</b>	<b>31</b>	<b>29</b>	<b>26</b>	<b>30</b>	<b>44</b>
Chinese Literature	45	5	9	6	4	4	4	13
Foreign Languages and Literatures	19	1	4	3	2	2	2	5
History	42	5	9	6	7	2	4	9
Philosophy	26	5	3	2	4	4	4	4
Anthropology	14	3	1	2	0	3	3	2
Library and Information Science	17	1	3	2	3	0	4	4
Drama and Theatre	7	1	1	2	2	0	0	1
Art History	7	1	4	0	0	1	0	1
Linguistics	13	1	1	2	4	1	4	0
Musicology	19	3	4	3	3	1	4	1
Taiwan Literature	22	3	3	3	0	8	1	4
<b>College of Science</b>	<b>461</b>	<b>107</b>	<b>78</b>	<b>87</b>	<b>64</b>	<b>41</b>	<b>35</b>	<b>49</b>
Mathematics	13	4	3	3	0	1	1	1
Physics	102	23	16	20	18	6	10	9
Chemistry	124	30	25	27	12	9	11	10
Geosciences	55	9	8	10	10	5	2	11
Psychology	36	5	3	7	6	3	5	7
Geography	16	3	2	3	3	0	1	4
Atmospheric Sciences	31	7	6	5	4	2	2	5
Oceanography	19	6	3	4	2	3	1	0
Astrophysics	8	4	1	0	0	2	1	0
Applied Physics	33	6	8	6	4	6	1	2
International Doctoral Degree Program in Climate Change and Sustainable Development	18	4	3	2	5	4	0	0
International Ph.D. Graduate Program for Earth System Science	6	6	0	0	0	0	0	0
<b>College of Social Sciences</b>	<b>155</b>	<b>32</b>	<b>14</b>	<b>14</b>	<b>26</b>	<b>19</b>	<b>18</b>	<b>32</b>
Political Science	41	9	5	4	4	5	6	8
Economics	26	13	2	0	6	0	3	2
Sociology	17	4	2	3	3	1	0	4
National Development	47	2	1	3	11	8	8	14
Social Work	24	4	4	4	2	5	1	4

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(Continued 1)

Year	Total	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Sixth Year	Seventh Year
<b>College of Medicine</b>	<b>534</b>	<b>95</b>	<b>78</b>	<b>77</b>	<b>73</b>	<b>81</b>	<b>52</b>	<b>78</b>
Anatomy And Cell Biology	20	3	6	3	3	2	3	0
Physiology	20	2	5	4	2	4	1	2
Pharmaceutical Sciences	20	6	4	1	3	2	2	2
Pharmacology	26	5	4	3	4	5	3	2
Nursing	42	8	7	7	5	5	4	6
Clinical Laboratory Sciences and Medical Biotechnology	18	5	2	3	2	3	1	2
Biochemistry and Molecular Biology	27	3	1	8	4	4	4	3
Pathology	12	3	1	2	1	1	1	3
Microbiology	23	6	4	3	2	1	1	6
Clinical Medicine	149	19	20	22	19	26	11	32
Clinical Dentistry	27	5	4	3	2	6	3	4
Toxicology	21	5	3	2	2	3	3	3
Molecular Medicine	23	5	2	4	4	2	4	2
Immunology	15	2	3	0	3	0	3	4
Physical Therapy	22	5	2	4	4	6	0	1
Clinical Pharmacy	8	2	3	0	2	1	0	0
Occupational Therapy	17	3	2	2	4	2	3	1
Oral Biology	9	2	1	1	3	0	1	1
Oncology	18	3	1	2	3	4	2	3
Clinical Genomics	12	2	1	2	1	3	2	1
Ph.D. of Translational Medicine Program	5	1	2	1	0	1	0	0
<b>College of Engineering</b>	<b>761</b>	<b>182</b>	<b>155</b>	<b>119</b>	<b>89</b>	<b>61</b>	<b>69</b>	<b>86</b>
Civil Engineering	142	30	29	25	13	11	15	19
Mechanical Engineering	123	27	28	20	12	11	9	16
Chemical Engineering	70	22	16	12	9	4	3	4
Engineering Science and Ocean Engineering	36	12	6	7	3	3	2	3
Environmental Engineering	59	12	10	6	8	5	8	10
Materials Science and Engineering	85	23	20	14	11	7	7	3
Applied Mechanics	37	8	9	3	3	3	5	6
Building and Planning	26	3	3	2	5	1	3	9
Industrial Engineering	17	5	2	1	1	4	2	2
Biomedical Engineering	92	20	16	13	15	9	11	8

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( Continued 2 )

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Polymer Science and Engineering	35	8	4	7	3	3	4	6
Ph.D.Program of Green Materials and Precision Devices	7	0	3	3	1	0	0	0
International Graduate Program of Molecular Science and Technology	27	7	9	6	5	0	0	0
Taiwan International Graduate Program for Sustainable Chemical Science and Technology	5	5	0	0	0	0	0	0
<b>College of Bio-resources and Agriculture</b>	<b>283</b>	<b>65</b>	<b>49</b>	<b>36</b>	<b>33</b>	<b>38</b>	<b>28</b>	<b>34</b>
Agronomy	13	3	2	1	0	3	1	3
Bioenvironmental Systems Engineering	24	4	5	4	3	1	3	4
Agricultural Chemistry	15	4	3	3	2	1	1	1
Plant Pathology and Microbiology	12	1	4	0	2	2	1	2
Forestry and Resource Conservation	30	7	4	4	3	5	4	3
Animal Science and Technology	13	1	4	2	0	3	1	2
Veterinary Medicine	23	3	4	1	7	4	2	2
Agricultural Economics	9	4	1	2	0	0	2	0
Horticulture and Landscape Architecture	33	8	7	2	3	6	3	4
Bio-industry Communication and Development	18	4	0	3	4	2	3	2
Entomology	11	2	3	3	1	1	1	0
Food Science and Technology	21	6	4	2	2	4	1	2
Biomechatronics Engineering	30	9	4	3	2	3	5	4
Biotechnology	31	9	4	6	4	3	0	5
<b>College of Management</b>	<b>142</b>	<b>29</b>	<b>32</b>	<b>22</b>	<b>16</b>	<b>15</b>	<b>10</b>	<b>18</b>
Business Administration	43	9	12	11	4	3	4	0
Finance	21	4	5	3	2	3	3	1
Accounting	14	2	2	2	1	3	1	3
International Business	43	8	7	3	6	5	1	13
Information Management	21	6	6	3	3	1	1	1
<b>College of Public Health</b>	<b>186</b>	<b>31</b>	<b>35</b>	<b>34</b>	<b>22</b>	<b>24</b>	<b>14</b>	<b>26</b>
Health Policy and Management	58	10	10	13	6	8	4	7
Epidemiology and Preventive Medicine	85	12	13	13	13	9	9	16
Environmental and Occupational Health Sciences	34	7	6	7	3	7	1	3
Doctoral Program in Global Health	9	2	6	1	0	0	0	0

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( Continued 3 )

Year	Total	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Sixth Year	Seventh Year
<b>College of Electrical Engineering and Computer Science</b>	<b>634</b>	<b>147</b>	<b>121</b>	<b>101</b>	<b>63</b>	<b>82</b>	<b>47</b>	<b>73</b>
Electrical Engineering	87	21	19	12	8	13	5	9
Photonics and Optoelectronics	61	19	11	7	4	9	3	8
Communication Engineering	73	12	7	20	13	10	2	9
Communication Engineering	20	10	10	0	0	0	0	0
Computer Science and Information Engineering	121	24	25	16	13	17	11	15
Electronics Engineering	122	33	16	24	9	11	12	17
Networking and Multimedia	49	7	10	9	4	7	6	6
Biomedical Electronics and Bioinformatics	79	15	15	11	8	13	8	9
Data Science Doctoral Degree Program	12	3	5	1	2	1	0	0
Taiwan International Graduate Program on Bioinformatics	10	3	3	1	2	1	0	0
<b>College of Law</b>	<b>46</b>	<b>7</b>	<b>8</b>	<b>5</b>	<b>5</b>	<b>10</b>	<b>4</b>	<b>7</b>
Law	46	7	8	5	5	10	4	7
<b>College of Life Science</b>	<b>233</b>	<b>53</b>	<b>46</b>	<b>40</b>	<b>36</b>	<b>18</b>	<b>19</b>	<b>21</b>
Life Science	25	4	7	7	0	5	0	2
Plant Biology	26	6	2	3	3	4	3	5
Molecular and Cellular Biology	10	1	3	2	1	0	2	1
Ecology and Evolutionary Biology	15	2	2	2	2	1	0	6
Fisheries Science	18	4	6	3	3	1	1	0
Biochemical Sciences	61	19	13	9	9	3	3	5
Biochemical Science and Technology	32	7	6	6	6	0	5	2
Genome and Systems Biology Degree Program	30	7	3	5	8	2	5	0
Taiwan International Graduate Program in Interdisciplinary Neuroscience	16	3	4	3	4	2	0	0