

Table 26 : Number of students in the Doctoral program, sorted by college, 2023

Year	Total	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Sixth Year	Seventh Year
Doctoral program	3702	677	625	655	579	437	285	444
College of Liberal Arts	247	39	36	35	44	22	24	47
Chinese Literature	41	6	6	5	10	5	3	6
Foreign Languages and Literatures	15	3	3	0	3	2	2	2
History	47	7	7	7	11	2	6	7
Philosophy	32	3	5	5	4	1	4	10
Anthropology	16	1	2	3	3	2	0	5
Library and Information Science	19	3	2	3	2	3	1	5
Drama and Theatre	7	0	1	2	1	1	2	0
Art History	13	3	3	2	4	0	0	1
Linguistics	14	2	3	1	2	2	3	1
Musicology	19	5	1	5	2	2	2	2
Taiwan Literature	24	6	3	2	2	2	1	8
College of Science	477	74	93	90	69	71	38	42
Mathematics	16	2	4	3	3	3	0	1
Physics	116	23	26	16	11	15	15	10
Chemistry	124	22	24	28	21	19	3	7
Geosciences	44	4	8	9	7	9	4	3
Psychology	35	5	7	3	3	7	5	5
Geography	16	0	2	3	4	3	1	3
Atmospheric Sciences	31	4	4	5	5	6	2	5
Oceanography	18	1	3	5	3	3	1	2
Astrophysics	8	1	1	3	1	0	1	1
Applied Physics	34	2	7	7	6	4	3	5
International Doctoral Degree Program in Climate Change and Sustainable Development	20	4	3	3	5	2	3	0
International Ph.D. Graduate Program for Earth System Science	15	6	4	5	0	0	0	0
College of Social Sciences	129	18	13	20	17	15	19	27
Political Science	39	5	4	8	8	3	3	8
Economics	21	5	4	2	3	0	5	2
Sociology	15	3	2	3	1	1	2	3
National Development	31	1	0	3	1	7	8	11
Social Work	23	4	3	4	4	4	1	3

Table 26 : Number of students in the Doctoral program, sorted by college,2023 (Continued 1)

Year	Total	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Sixth Year	Seventh Year
College of Medicine	499	79	65	93	72	67	48	75
Anatomy And Cell Biology	21	4	1	2	5	3	4	2
Physiology	18	4	5	2	3	2	0	2
Pharmaceutical Sciences	19	4	3	6	4	0	2	0
Pharmacology	28	4	5	7	4	3	3	2
Nursing	50	5	8	10	8	9	3	7
Clinical Laboratory Sciences and Medical Biotechnology	16	1	2	5	2	3	1	2
Biochemistry and Molecular Biology	25	3	2	3	1	8	1	7
Pathology	9	2	2	2	1	0	1	1
Microbiology	16	0	3	5	3	2	0	3
Clinical Medicine	132	19	16	18	20	18	15	26
Clinical Dentistry	19	3	2	5	2	3	0	4
Toxicology	22	6	1	5	3	2	2	3
Molecular Medicine	15	2	0	5	2	3	2	1
Immunology	11	3	1	1	3	0	2	1
Physical Therapy	18	1	1	6	2	4	1	3
Clinical Pharmacy	9	2	2	1	3	0	0	1
Occupational Therapy	17	3	4	3	1	1	3	2
Oral Biology	13	1	1	2	2	2	3	2
Oncology	17	3	1	2	1	2	3	5
Clinical Genomics	15	4	3	2	2	1	2	1
Ph.D. of Translational Medicine Program	5	1	2	1	0	1	0	0
Medical Devices and Imaging System	4	4	0	0	0	0	0	0
College of Engineering	781	147	145	155	126	85	38	85
Civil Engineering	160	28	27	27	27	18	6	27
Mechanical Engineering	105	15	17	18	19	16	6	14

Table 26 : Number of students in the Doctoral program, sorted by college,2023 (Continued 2)

Year	Total	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Sixth Year	Seventh Year
Chemical Engineering	85	19	22	21	11	7	2	3
Engineering Science and Ocean Engineering	45	9	10	8	6	6	2	4
Environmental Engineering	53	10	10	10	8	4	4	7
Materials Science and Engineering	82	18	15	21	16	6	3	3
Applied Mechanics	32	6	6	10	6	2	0	2
Building and Planning	21	4	2	4	4	0	2	5
Industrial Engineering	17	5	4	1	1	1	1	4
Biomedical Engineering	96	19	16	18	13	12	8	10
Polymer Science and Engineering	30	2	4	7	4	5	2	6
Ph.D.Program of Green Materials and Precision Devices	5	0	0	0	3	2	0	0
International Graduate Program of Molecular Science and Technology	32	4	6	6	8	6	2	0
Taiwan International Graduate Program for Sustainable Chemical Science and Technology	18	8	6	4	0	0	0	0
College of Bio-resources and Agriculture	297	61	49	52	47	27	26	35
Agronomy	12	1	3	4	1	0	2	1
Bioenvironmental Systems Engineering	27	6	8	4	4	2	0	3
Agricultural Chemistry	26	6	4	4	4	2	2	4
Plant Pathology and Microbiology	8	1	1	1	2	0	2	1
Forestry and Resource Conservation	26	9	1	3	5	3	2	3
Animal Science and Technology	14	3	4	0	3	2	0	2
Veterinary Medicine	24	5	5	3	3	2	4	2
Agricultural Economics	9	2	3	2	0	2	0	0
Horticulture and Landscape Architecture	35	3	3	8	9	1	6	5
Bio-industry Communication and Development	18	2	4	3	0	3	3	3
Entomology	15	3	2	2	3	2	1	2
Food Science and Technology	29	9	5	7	4	1	0	3
Biomechatronics Engineering	30	7	4	6	5	2	2	4
Biotechnology	24	4	2	5	4	5	2	2

Table 26 : Number of students in the Doctoral program, sorted by college,2023 (Continued 3)

Year	Total	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Sixth Year	Seventh Year
College of Management	148	25	28	20	31	20	8	16
Business Administration	44	3	6	8	15	9	1	2
Finance	22	7	3	2	3	3	2	2
Accounting	16	2	2	1	3	3	1	4
International Business	47	11	12	5	6	3	3	7
Information Management	19	2	5	4	4	2	1	1
College of Public Health	171	34	23	29	32	19	14	20
Health Policy and Management	59	12	9	12	12	5	4	5
Epidemiology and Preventive Medicine	65	11	11	10	10	8	6	9
Environmental and Occupational Health Sciences	41	9	3	7	7	5	4	6
Doctoral Program in Global Health	6	2	0	0	3	1	0	0
College of Electrical Engineering and Computer Science	618	111	115	111	96	74	42	69
Electrical Engineering	89	16	20	14	12	7	8	12
Photonics and Optoelectronics	56	11	12	13	11	2	2	5
Communication Engineering	76	15	11	11	7	17	6	9
Communication Engineering	31	9	12	4	6	0	0	0
Computer Science and Information Engineering	115	21	16	21	21	14	8	14
Electronics Engineering	101	13	12	26	13	18	8	11
Networking and Multimedia	44	7	8	6	8	7	2	6
Biomedical Electronics and Bioinformatics	71	9	13	12	11	8	6	12
Data Science Doctoral Degree Program	19	4	4	4	5	1	1	0
Taiwan International Graduate Program on Bioinformatics	5	1	1	0	2	0	1	0
Taiwan International Graduate Program on Artificial Intelligence of Things (PhD Program)	11	5	6	0	0	0	0	0
College of Law	44	8	3	6	8	5	6	8
Law	44	8	3	6	8	5	6	8
College of Life Science	243	50	38	44	37	32	22	20
Life Science	34	9	7	3	6	5	0	4

Table 26 : Number of students in the Doctoral program, sorted by college,2023 (Continued 4)

Year	Total	First Year	Second Year	Third Year	Fourth Year	Fifth Year	Sixth Year	Seventh Year
Plant Biology	21	2	4	6	2	2	1	4
Molecular and Cellular Biology	10	3	1	1	3	1	1	0
Ecology and Evolutionary Biology	18	3	4	2	2	2	2	3
Fisheries Science	24	3	3	5	6	3	2	2
Biochemical Sciences	49	10	7	9	9	7	3	4
Biochemical Science and Technology	36	9	5	7	4	6	3	2
Genome and Systems Biology Degree Program	29	5	3	8	2	4	6	1
Taiwan International Graduate Program in Interdisciplinary Neuroscience	18	2	4	3	3	2	4	0
Ph. D. Program in Plant Biotechnology Development of Industry-Academia Cooperation	4	4	0	0	0	0	0	0
Graduate School of Advanced Technology	48	31	17	0	0	0	0	0
Ph.D. Program for Integrated Circuit Design and Automation	4	3	1	0	0	0	0	0
Ph.D. Program for Semiconductor Devices, Materials, and Hetero-integration	24	14	10	0	0	0	0	0
Ph.D. Program for Nanoengineering and Nanoscience	10	4	6	0	0	0	0	0
Ph.D. Program for Precision Health and Intelligent Medicine	10	10	0	0	0	0	0	0

Note:

The student enrollment is based on the registered number in spring semester of the academic year 2022-2023 as the calculation benchmark.