

**Table 24: Number of students in Master program, sorted by college, 2019**

Year	Total	First Year	Second Year	Third Year	Fourth Year
<b>Master Program</b>	<b>11897</b>	<b>4662</b>	<b>4325</b>	<b>1849</b>	<b>1061</b>
<b>College of Liberal Arts</b>	<b>671</b>	<b>181</b>	<b>171</b>	<b>158</b>	<b>161</b>
Chinese Literature	81	20	18	18	25
Foreign Languages and Literatures	67	18	12	18	19
History	83	18	21	20	24
Philosophy	43	13	10	10	10
Anthropology	43	14	12	9	8
Library and Information Science	53	13	15	16	9
Art History	40	9	9	9	13
Linguistics	32	9	10	8	5
Drama and Theatre	32	7	9	7	9
Musicology	31	6	4	8	13
Japanese Language and Literature	45	13	13	8	11
Taiwan Literature	35	13	9	9	4
Graduate Program of Teaching Chinese as a Second Language	44	14	15	9	6
Graduate Program in Translation and Interpretation	42	14	14	9	5
<b>College of Science</b>	<b>929</b>	<b>347</b>	<b>355</b>	<b>165</b>	<b>62</b>
Mathematics	33	15	13	5	0
Physics	194	70	65	40	19
Chemistry	203	96	87	18	2
Geosciences	73	29	26	17	1
Psychology	122	34	36	34	18
Geography	57	14	27	14	2
Atmospheric Sciences	45	18	22	4	1
Oceanography	83	34	33	11	5
Astrophysics	12	3	3	4	2
Applied Physics	41	16	16	4	5
Applied Mathematical Sciences	29	7	12	8	2
International Program in Climate Change and Sustainable Development	37	11	15	6	5
<b>College of Social Sciences</b>	<b>973</b>	<b>318</b>	<b>286</b>	<b>191</b>	<b>178</b>

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**( Continued 1 )**

Year	Total	First Year	Second Year	Third Year	Fourth Year
Political Science	212	64	64	38	46
Economics	205	79	67	37	22
Sociology	44	13	11	10	10
National Development	298	90	84	63	61
Journalism	96	29	25	22	20
Social Work	60	21	16	13	10
Public Affairs	58	22	19	8	9
<b>College of Medicine</b>	<b>915</b>	<b>402</b>	<b>349</b>	<b>114</b>	<b>50</b>
Anatomy and Cell Biology	15	8	6	1	0
Physiology	43	18	16	8	1
Pharmaceutical Sciences	46	24	16	6	0
Pharmacology	43	23	19	1	0
Nursing	103	27	28	24	24
Clinical Laboratory Sciences and Medical Biotechnology	53	25	24	2	2
Biochemistry and Molecular Biology	58	34	22	2	0
Pathology	6	3	2	1	0
Microbiology	81	39	35	6	1
Clinical Medicine	71	36	31	3	1
Clinical Dentistry	79	27	27	21	4
Toxicology	24	11	11	2	0
Molecular Medicine	59	28	25	4	2
Immunology	27	15	11	0	1
Oral Biology	31	12	13	5	1
Physical Therapy	35	14	14	6	1
Clinical Pharmacy	14	10	4	0	0
Occupational Therapy	25	10	10	5	0
Forensic Medicine	16	4	3	3	6
Brain and Mind Sciences	39	12	11	11	5
Clinical Genomics	9	5	4	0	0
Medical Education & Bioethics	13	5	5	2	1
Medical Device and Imaging System	15	7	7	1	0

**Table 24: Number of students in Master program, sorted by college, 2019****( Continued 2 )**

Year	Total	First Year	Second Year	Third Year	Fourth Year
GIP-TRIAD Master's Degree in Agro-biomedical Science	10	5	5	0	0
<b>College of Engineering</b>	<b>2154</b>	<b>944</b>	<b>904</b>	<b>236</b>	<b>70</b>
Civil Engineering	435	184	190	53	8
Mechanical Engineering	430	194	193	34	9
Chemical Engineering	228	106	107	14	1
Engineering Science and Ocean Engineering	213	88	85	35	5
Environmental Engineering	128	56	59	9	4
Materials Science and Engineering	153	70	61	21	1
Materials Science and Engineering International Institute of Applied Materials Engineering	15	15	0	0	0
Applied Mechanics	174	83	72	17	2
Building and Planning	122	34	29	26	33
Industrial Engineering	97	40	45	9	3
Biomedical Engineering	101	45	43	11	2
Polymer Science and Engineering	58	29	20	7	2
<b>College of Bio-resources and Agriculture</b>	<b>1096</b>	<b>473</b>	<b>428</b>	<b>152</b>	<b>43</b>
Agronomy	53	27	21	4	1
Bioenvironmental Systems Engineering	66	26	26	12	2
Agricultural Chemistry	55	26	24	4	1
Plant Pathology and Microbiology	55	20	20	11	4
Forestry and Resource Conservation	118	45	33	24	16
Animal Science and Technology	49	27	20	2	0
Veterinary Medicine	30	15	10	5	0
Agricultural Economics	137	63	65	6	3
Horticulture and Landscape Architecture	129	48	55	24	2
Bio-industry Communication and Development	76	32	33	8	3
Entomology	25	12	5	7	1
Food Science and Technology	93	39	39	11	4
Biomechatronics Engineering	105	44	41	17	3

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**( Continued 3 )**

Year	Total	First Year	Second Year	Third Year	Fourth Year
Veterinary Clinical Sciences	33	15	10	8	0
Molecular and Comparative Pathobiology	15	7	6	2	0
The MS Program for Plant Medicine	31	12	11	5	3
Biotechnology	26	15	9	2	0
<b>College of Management</b>	<b>1555</b>	<b>553</b>	<b>579</b>	<b>264</b>	<b>159</b>
Business Administration (EMBA)	130	43	44	31	12
Business Administration	133	55	60	15	3
Finance	150	64	68	13	5
Accounting	102	47	44	8	3
International Business	143	52	61	27	3
Information Management	111	51	50	9	1
Accounting and Management Decision-Making (EMBA)	66	25	22	15	4
Finance (EMBA)	85	29	32	17	7
International Business Management (EMBA)	113	42	38	24	9
Information Management (EMBA)	69	24	24	16	5
Global MBA	144	64	51	15	14
NTU – Fudan EMBA	239	28	60	59	92
The Entrepreneurship and Innovation MBA	70	29	25	15	1
<b>College of Public Health</b>	<b>471</b>	<b>197</b>	<b>171</b>	<b>70</b>	<b>33</b>
Master of Public Health Program	96	29	30	22	15
Health Policy and Management	110	45	45	11	9
Epidemiology and Preventive Medicine	103	47	46	7	3
Health Behaviors and Community Sciences	29	14	9	6	0
Institute of Food Safety and Health	33	15	10	8	0
Environmental and Occupational Health Sciences	89	36	31	16	6
Master of Global Health	11	11	0	0	0
<b>College of Electrical Engineering and Computer Science</b>	<b>1794</b>	<b>793</b>	<b>657</b>	<b>268</b>	<b>76</b>

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(Continued 4)

Year	Total	First Year	Second Year	Third Year	Fourth Year
Electrical Engineering	214	95	88	24	7
Department of Electrical Engineering: Master Program of Cybersecurity	15	15	0	0	0
Electro-Optical Engineering	255	100	98	44	13
Communication Engineering	293	126	103	47	17
Artificial Intelligence and Cybersecurity in-service Program offered by the Graduate Institute of Communication Engineering	11	11	0	0	0
Computer Science and Information Engineering	356	166	141	34	15
Master Program of Artificial Intelligence offered by the Department of Computer Science and Information Engineering	12	12	0	0	0
Electronics Engineering	392	158	138	80	16
Networking and Multimedia	109	51	41	14	3
Biomedical Electronics and Bioinformatics	108	46	35	22	5
Data Science Degree Program	29	13	13	3	0
<b>College of Law</b>	<b>658</b>	<b>158</b>	<b>147</b>	<b>153</b>	<b>200</b>
Law	495	125	116	118	136
Interdisciplinary Legal Studies	163	33	31	35	64
<b>College of Life Science</b>	<b>448</b>	<b>185</b>	<b>177</b>	<b>64</b>	<b>22</b>
Life Science	68	31	23	11	3
Plant Biology	59	19	24	15	1
Molecular and Cellular Biology	63	26	26	6	5
Ecology and Evolutionary Biology	49	16	17	9	7
Fisheries Science	34	14	13	4	3
Biochemical Sciences	54	29	23	2	0
Biochemical Science and Technology	107	45	45	15	2
Genome and Systems Biology Degree Program	14	5	6	2	1
<b>Center for General Education</b>	<b>69</b>	<b>29</b>	<b>25</b>	<b>9</b>	<b>6</b>
Master Program in Statistics of National Taiwan University	30	15	12	2	1
Master Program of Sport Facility Management and Health Promotion	39	14	13	7	5

**Table 24: Number of students in Master program, sorted by college, 2019**  
**( Continued 5 )**

Year	Total	First Year	Second Year	Third Year	Fourth Year
<b>School of Professional Education &amp; Continuing Studies</b>	<b>164</b>	<b>82</b>	<b>76</b>	<b>5</b>	<b>1</b>
Professional Master's Program in Business Administration	59	29	30	0	0
Professional Master's Program of Law in Business Administration	50	26	21	2	1
Professional Master's Program of Biotechnology Management	55	27	25	3	0