

**Columbia University**  
**Engineering & Applied Sciences Undergraduate Degrees by Program of Study, 2018-2019**

Program Description	Offering Unit(s)	Major	Interdepartmental Major	Minor	Totals
Applied Mathematics	Applied Physics and Applied Mathematics	30	0	15	45
Applied Physics	Applied Physics and Applied Mathematics	8	0	0	8
Architecture	Architecture (Barnard)	0	0	3	3
Biomedical Engineering	Biomedical Engineering	49	0	5	54
Chemical Engineering	Chemical Engineering	31	0	1	32
Civil Engineering	Civil Engineering & Engineering Mechanics	21	0	2	23
Computer Engineering	Computer Science-Electrical Engineering *	0	19	0	19
Computer Science	Computer Science	129	0	24	153
Dance	Dance (Barnard)	0	0	1	1
Earth & Environmental Engineering	Earth & Environmental Engineering	16	0	1	17
East Asian Studies	East Asian Languages & Cultures	0	0	3	3
Economics	Economics	0	0	38	38
Electrical Engineering	Electrical Engineering	30	0	5	35
Engineering Mechanics	Civil Engineering & Engineering Mechanics	1	0	0	1
English & Comparative Literature	English & Comparative Literature	0	0	2	2
Entrepreneurship	Industrial Engineering & Operations Research	0	0	11	11
French & Francophone Studies	French & Romance Philology	0	0	1	1
German	Germanic Languages	0	0	1	1
History	History	0	0	5	5
Industrial Engineering	Industrial Engineering & Operations Research	8	0	0	8
Materials Science & Engineering	Applied Physics & Applied Mathematics	7	0	2	9
Mechanical Engineering	Mechanical Engineering	60	0	0	60
Middle Eastern, South Asian & African Studies	Middle Eastern, South Asian & African Studies	0	0	2	2
Music	Music	0	0	2	2
Operations Research	Industrial Engineering & Operations Research	40	0	2	42
Operations Research: Engineering & Management Systems	Industrial Engineering & Operations Research	18	0	0	18
Operations Research: Financial Engineering	Industrial Engineering & Operations Research	16	0	0	16
Philosophy	Philosophy	0	0	6	6
Political Science	Political Science	0	0	1	0
Psychology	Psychology	0	0	3	0
Sociology	Sociology	0	0	1	0
Statistics	Statistics	0	0	1	1
Sustainable Engineering	School of Engineering & Applied Science	0	0	2	2
<b>Grand Totals</b>		<b>464</b>	<b>19</b>	<b>140</b>	<b>623</b>

<b>Total number of degrees awarded:</b>	<b>481</b>
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\* Program of study is offered by more than one offering unit

- The total for all programs double-counts students who graduate in more than one program

Source: Student Information Systems

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