

## Trends in College Credential Completion by Student Race/Ethnicity and Program of Study: Program Classifications

Sort	Broad Area	Field of Study	Associated 2000 CIP Code Series
1	STEM	Agriculture and natural resources	1 – Agriculture
1	STEM	Agriculture and natural resources	3 – Natural resources and conservation
1	STEM	Engineering and architecture	14 – Engineering except 14.0901, 14.0902, 14.0903, 14.0999 (computer science)
1	STEM	Engineering and architecture	19.06 except 19.0604 – Housing and human environments
1	STEM	Engineering/science technologies	15 except 15.08 – Engineering technologies
1	STEM	Engineering/science technologies	41 – Science technologies/technicians
1	STEM	Mathematics and science (STEM)	27 – Mathematics and statistics except 27.0303, 27.0304 (computer science)
1	STEM	Mathematics and science (STEM)	30.0601 – Systems science and theory
1	STEM	Mathematics and science (STEM)	30.1801 – Natural sciences
1	STEM	Mathematics and science (STEM)	30.1901 – Nutrition sciences
1	STEM	Mathematics and science (STEM)	30.2401 – Neuroscience
1	STEM	Mathematics and science (STEM)	30.2501 – Cognitive science
1	STEM	Mathematics and science (STEM)	30.32 – Marine sciences
1	STEM	Mathematics and science (STEM)	30.33 – Sustainability studies
1	STEM	Mathematics and science (STEM)	40 – Physical sciences
1	STEM	Mathematics and science (STEM)	26 – Biological and biomedical sciences
1	STEM	Mathematics and science (STEM)	30.0101 – Biological and physical sciences
1	STEM	Mathematics and science (STEM)	30.1001 – Biopsychology
2	Computer and information sciences	Computer and information sciences	11 – Computer and information sciences and support services
2	Computer and information sciences	Computer and information sciences	14.0901, 14.0902, 14.0903, 14.0999, 27.0303, 27.0304, 30.3001, 30.3101, and others; for a full listing, see <a href="#">Jaggars, Fink, Fletcher, and Dundar</a> (2016, Figure A1)
2	Computer and information sciences	Computer and information sciences	30.0801 – Mathematics and computer science
2	Computer and information sciences	Computer and information sciences	30.1601 – Accounting and computer science
2	Computer and information sciences	Computer and information sciences	25 – Library sciences
3	Industrial and applied technologies	Automotive and aeronautical technology	15.08 – Automotive and aeronautical technology
3	Industrial and applied technologies	Construction	46 – Construction trades
3	Industrial and applied technologies	Manufacturing	19.09 except 19.0906 – Apparel and textiles
3	Industrial and applied technologies	Manufacturing	48 – Precision production
3	Industrial and applied technologies	Mechanics and repair	47 – Mechanics and repair technologies/technicians
3	Industrial and applied technologies	Protective services	29 – Military technologies
3	Industrial and applied technologies	Transportation	49 – Transportation and materials moving
4	Health	Allied health	19.05 except 19.0505 – Dietetics/ human nutritional services (1990 classification)
4	Health	Allied health	51 except 51.16 – Health professions and related clinical sciences
4	Health	Nursing	51.16 – Nursing
5	Business	Business and marketing	19.0505 – Food service systems administration/management
5	Business	Business and marketing	19.0604 – Facilities planning and management
5	Business	Business and marketing	52 series other than 52.04, 52.14, 52.15, 52.18, 52.19 – Business

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5	Business	Business and marketing	52.14 – Marketing
5	Business	Business and marketing	52.15 – Real estate
5	Business	Business and marketing	52.18 – General sales, merchandising, and related marketing operations
5	Business	Business and marketing	52.19 – Specialized sales, merchandising, and marketing operations
5	Business	Business and marketing	8 – Marketing and distribution (1990 classification)
5	Business	Secretarial and administrative services	22.0103 – Paralegal/legal assistant (1990 classification)
5	Business	Secretarial and administrative services	22.0301 – Legal administrative assistant/secretary
5	Business	Secretarial and administrative services	22.0302 – Legal assistant/paralegal
5	Business	Secretarial and administrative services	22.0303 – Court reporting/court reporter
5	Business	Secretarial and administrative services	22.0399 – Legal support services, other
5	Business	Secretarial and administrative services	52.04 – Business operations support and assistant services
5	Business	Secretarial and administrative services	22.0303 – Court reporting/court reporter
5	Business	Secretarial and administrative services	22.0399 – Legal support services
6	Education and child care	Education and child care	13 – Education
6	Education and child care	Education and child care	19.0706 – Child development
6	Education and child care	Education and child care	19.0709 – Child care provider/assistant
6	Education and child care	Education and child care	20.0102 – Child development, care, and guidance (1990 classification)
6	Education and child care	Education and child care	20.0107 – Family living and parenthood (1990 classification)
6	Education and child care	Education and child care	20.02 – Child care and guidance workers and managers (1990 classification)
7	Human services and public safety	Other career-technical	19 series other than 19.0706, 19.0709, 19.05, 19.09, 19.06 – Family and consumer sciences
7	Human services and public safety	Other career-technical	20 series other than 20.0102, 20.0107, 20.02 – Family and consumer sciences (1990 classification)
7	Human services and public safety	Other career-technical	44 – Public administration and social services professions
7	Human services and public safety	Protective services	43 – Security and protective services
8	Personal services and other CTE	Cosmetology	12.04 – Cosmetology
8	Personal services and other CTE	Culinary services	12.05 – Culinary studies
8	Personal services and other CTE	Other career-technical	12 series other than 12.04 or 12.05 series
9	Social and behavioral sciences	Social and behavioral sciences	22 except 22.03 and 22.0103 – Legal studies
9	Social and behavioral sciences	Social and behavioral sciences	30.0501 – Peace studies/conflict resolution
9	Social and behavioral sciences	Social and behavioral sciences	30.1101 – Gerontology
9	Social and behavioral sciences	Social and behavioral sciences	30.12 – Historic preservation and conservation
9	Social and behavioral sciences	Social and behavioral sciences	30.1401 – Museology/museum studies
9	Social and behavioral sciences	Social and behavioral sciences	30.1501 – Science, technology, and society
9	Social and behavioral sciences	Social and behavioral sciences	30.1701 – Behavioral sciences
9	Social and behavioral sciences	Social and behavioral sciences	30.2001 – International and global studies
9	Social and behavioral sciences	Social and behavioral sciences	30.27 – Human biology
9	Social and behavioral sciences	Social and behavioral sciences	30.28 – Dispute resolution

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9	Social and behavioral sciences	Social and behavioral sciences	42 – Psychology
9	Social and behavioral sciences	Social and behavioral sciences	45 – Social sciences
9	Social and behavioral sciences	Social and behavioral sciences	5 – Area, ethnic, cultural, and gender studies
9	Social and behavioral sciences	Social and behavioral sciences	54 – History
9	Social and behavioral sciences	Social and behavioral sciences	30.2901 – Maritime studies
10	Arts, humanities, communication, and design	Arts, humanities, and English	16 – Foreign languages, literatures, and linguistics
10	Arts, humanities, communication, and design	Arts, humanities, and English	23 – English language and literature/letters
10	Arts, humanities, communication, and design	Arts, humanities, and English	24 – Liberal arts and sciences; general studies and humanities
10	Arts, humanities, communication, and design	Arts, humanities, and English	30.00 – Multi-/interdisciplinary studies, general
10	Arts, humanities, communication, and design	Arts, humanities, and English	30.26 – Cultural studies/critical theory and analysis
10	Arts, humanities, communication, and design	Arts, humanities, and English	30.1301 – Medieval and Renaissance studies
10	Arts, humanities, communication, and design	Arts, humanities, and English	30.2101 – Holocaust and related studies
10	Arts, humanities, communication, and design	Arts, humanities, and English	30.2201 – Ancient studies/civilizations
10	Arts, humanities, communication, and design	Arts, humanities, and English	30.2202 – Classical, Mediterranean, Near Eastern studies
10	Arts, humanities, communication, and design	Arts, humanities, and English	30.2301 – Intercultural and diversity studies
10	Arts, humanities, communication, and design	Arts, humanities, and English	30.9999 – Multi-/interdisciplinary studies, unspecified
10	Arts, humanities, communication, and design	Arts, humanities, and English	38 – Philosophy and religious studies
10	Arts, humanities, communication, and design	Arts, humanities, and English	50 – Visual and performing arts
10	Arts, humanities, communication, and design	Arts, humanities, and English	9 – Communication, journalism, and related programs [nontechnical]
10	Arts, humanities, communication, and design	Communications and design	10 – Communications technologies
10	Arts, humanities, communication, and design	Communications and design	19.0202 – Human sciences communication
10	Arts, humanities, communication, and design	Communications and design	19.0906 – Fashion and fabric consultant
10	Arts, humanities, communication, and design	Communications and design	50.04 – Design and applied arts
10	Arts, humanities, communication, and design	Engineering and architecture	4 – Architecture and related services