

Yale

Facts and Statistics

Yale University is a private, independent institution founded in 1701; semester system; 261-acre central campus in New Haven, Connecticut; total acreage 1,108.

Yale University is a large research university with a wide array of programs, departments, Schools (Yale College, Graduate School of Arts & Sciences, and Yale Professional Schools), centers, museums, and many affiliated organizations. This summary addresses some frequently asked statistical questions about Yale, especially those concerning the undergraduate programs. Only a subset of Yale's resources are represented here.

<u>Enrollment by Gender and International Status (Fall, 2021)*:</u>	M	W	N/Unk	Total	Int'l	%Int'l
Yale College:	3,129	3,315	50	6,494	672	10%
Special (Degree and Non-Degree)	31	9	2	42	1	2%
Graduate School of Arts & Sciences:	1,332	1,482	24	2,838	1,115	39%
Professional School Programs:						
Architecture	97	122	1	220	114	52%
Art	51	64	5	120	29	24%
Divinity	128	135	4	267	24	9%
Drama	78	104	10	192	34	18%
School of the Environment	95	212	2	309	73	24%
Institute of Sacred Music	31	32	2	65	11	17%
Law	331	341	13	685	71	10%
Management	614	454	0	1,068	418	39%
Medicine	241	222	1	464	36	8%
Physician Associate Program	33	83	0	116	2	2%
Physician Assistant Online Program	50	96	1	147	0	0%
Public Health	131	357	8	496	157	32%
School of Engineering and Applied Sciences	330	141	0	471	302	64%
Music	97	95	3	195	76	39%
Nursing	55	320	3	378	8	2%
Professional Schools Total:	2,362	2,778	53	5,193	1,355	26%
Total University:	6,854	7,584	129	14,567	3,143	22%

* Students pursuing degrees in the fields of engineering and applied science are enrolled in either Yale College or in the Graduate School of Arts and Sciences. Institute of Sacred Music students are also enrolled in either the Divinity School or the School of Music, and counted only once in this table, in the ISM row. Enrollment figures for each school include only those students paying tuition to that school in the fall term. Columns above give student gender: M (men), W (women), N (as offered to students; includes gender nonbinary and cases with no self-reported data).

<u>Enrollment by Race/Ethnicity and International Status:</u>			Countries Represented: 115 Countries most represented: China, Canada, India, United Kingdom, South Korea, and Germany.
%	N		
Black or African American:	6.4%	935	
American Indian/Alaska Native:	0.3%	38	
Asian:	16.2%	2,355	
Native Hawaiian or other Pacific Islander:	0.1%	20	
International:	21.6%	3,143	
Hispanic of any race:	11.2%	1,636	
White:	38.1%	5,548	
Two or more:	5.2%	754	
Race/ethnicity unknown:	0.9%	138	
Total University:		14,567	

Yale College student body characteristics:

98% of first-years return for their sophomore year. (Fall, 2021)
 79% of undergraduates live in University housing. (Fall, 2021)
 100% of first-years live in University housing. (Fall, 2021)
 88% of undergraduates graduate within four years; 97% graduate within six years.
 93% of undergraduates are from out of state (including international students).
 Average age of an undergraduate is 20.
 1,008 regular and summer term students studied abroad (AY 2018-2019)*
 *Current study abroad numbers have been impacted by the COVID-19 pandemic and will be updated in future reporting.

First-Year Students statistics (Fall, 2021):

# of Applicants:	47,240	% Admitted:	5.3%
# of Matriculants:	1,786	Yield:	71%

58% of matriculants came from public high schools.
 42% of matriculants came from independent day, boarding, and religious schools.
 14% of matriculants were children of Yale alumni.
 12% of matriculants were international students.
 Test score ranges (25th to 75th percentiles) for enrolled first-years:*
 SAT-Verbal: 730-780 ACT: 33-35
 SAT-Math: 750-800

* In response to the extraordinary circumstances associated with the pandemic, Yale is extending its test-optional policy for first-year and transfer applicants to the 2022-2023 admissions cycle.

<u>Degrees conferred: (Between July 1, 2020 and June 30, 2021)</u>				<u>International</u>	
	Men	Women	Total	N	%
Bachelors:	581	619	1,200	122	10%
Masters & Post-Masters Certificates:	1,034	1,145	2,179	684	31%
Doctorates:					
Research & Scholarship:	242	185	427	171	40%
Professional Practice:	164	146	310	23	7%
Doctorate Other:	3	2	5	0	0%
Total Doctorates:	409	333	742	194	26%
Total:	2,024	2,097	4,121	1,000	24%

Yale College Post-Graduate Plans - Class of 2021

Of the 87% of the Class with known post-graduate outcomes, 97% reported confirmed plans. Approximately three percent of the total class were still seeking opportunities six months after graduation. When asked about post-graduate plans, more than three-quarters (79%) are employed, with the next largest group (17%) attending graduate school. Among those employed, 70% indicated they intend to pursue graduate school within the next five years. Less than one percent of those employed are pursuing their own entrepreneurial ventures.

Expected Plans for Fall 2021

	<u>Class of 2021</u>
Working for full-time/part-time/short-term position	76.5%
Attending graduate or professional school	17.3%
Independent Research	1.1%
Military service	1.2%
Not Seeking Employment or Continuing Education	0.3%

To view the full report please visit the

[Yale Office of Career Strategy](#)

<u>Undergraduate Term Bill:</u>	<u>Tuition</u>	<u>Room & Board</u>	<u>Total</u>
2010-11	\$38,300	\$11,500	\$49,800
2011-12	\$40,500	\$12,200	\$52,700
2012-13	\$42,300	\$13,000	\$55,300
2013-14	\$44,000	\$13,500	\$57,500
2014-15	\$45,800	\$14,000	\$59,800
2015-16	\$47,600	\$14,600	\$62,200
2016-17	\$49,480	\$15,170	\$64,650
2017-18	\$51,400	\$15,500	\$66,900
2018-19	\$53,430	\$16,000	\$69,430
2019-20	\$55,500	\$16,600	\$72,100
2020-21	\$57,700	\$17,200	\$74,900
2021-22	\$59,950	\$17,800	\$77,750
2022-23	\$62,250	\$18,450	\$80,700

Undergraduate Financial Aid (2019-20): *

All scholarships and grants are awarded on the basis of demonstrated financial need.
 # of students who received scholarships/grants (from Yale sources): 3,440 (56%)
 Average need-based scholarships/grants (from all sources): \$57,586
 Average need-based scholarships/grants (from Yale sources): \$53,245
 Range of individual scholarships/grants (from Yale sources): \$600 - \$82,000
 *Financial aid data for 2020-21 will be updated in future reporting.

Institutional Finances (Fiscal Year 2021):

Market value of endowment assets: \$41.9 Billion
 Total research expenditures including all restricted and unrestricted funds from all sources: \$674.1 Million
 Total operating expenditures: \$4.2 Billion

Faculty (Fall 2021): Headcounts

	<u>Ladder</u>			<u>Non-Ladder</u>		<u>Total</u>
	<u>Tenured</u>	<u>Term</u>	<u>Continuing</u>	<u>Instructional</u>	<u>Research</u>	
Arts & Sciences	492	175	0	387	152	1,206
Architecture	9	1	0	70	0	80
Art	6	2	0	65	0	73
Divinity	20	10	0	35	6	71
Drama	1	0	0	100	0	101
Environment	26	4	0	29	12	71
Law	53	2	8	48	62	173
Management	42	38	0	27	2	109
Medicine	240	133	1,729	280	691	3,073
Music	2	0	0	63	1	66
Nursing	11	4	12	67	1	95
Total University:	902	369	1,749	1,171	927	5,118

Faculty with appointments in multiple Yale schools are counted only once in this table and are included in the school where they hold their primary appointment. As a result, the numbers listed for any one school may not fully represent the entire body of faculty who teach and work with students in that school.

In the Schools of Music and Drama, adjunct professors provide the core of the schools' regular faculty. As a result, the distinction among the categories of tenured/term/non-ladder is less relevant in those schools.

In 2018 the additional category of Ladder/Continuing was added to the table. This category counts Law, Medicine and Nursing ladder faculty who are not on the tenure track.

Faculty in the School of Engineering and Applied Science are counted within the Faculty of Arts & Sciences. Faculty in the School of Public Health are counted within the School of Medicine.

Postdoctoral, Postgraduate, & Clinical Trainees (Fall, 2021):

	Number
Trainee Associates:	1,501
Trainee Fellows:	745
Total:	2,246

Trainee Fellows are appointed by Yale and typically paid through outside funding sources.

International Scholars (2021-22):

As of Fall 2021, there are 2,780 international scholars representing 128 countries.
 International Scholars include trainees, visiting faculty, and some ladder or permanent faculty and staff.

University Staff (Fall, 2021): Headcounts

	Number
Managerial & Professional:	5,177
Clerical & Technical:	4,109
Service & Maintenance:	1,248
Total:	10,534

Library Holdings (2021):

	Number
Yale Physical Collection:	8,589,982
Yale Digital/Electronic Collection:	2,271,528

Yale Acreage (FY21)

	Acre
Central and Medical Campus:	301
West Campus:	145
Athletic Campus:	151
Golf Course and Nature Preserve:	510
Total acreage:	1,108

The total acreage does not include off-campus properties used for academic or athletic purposes.

The work of Yale University is carried on in the following schools:

Yale College (Est. 1701)

Courses in humanities, social sciences, natural sciences, mathematical and computer sciences, and engineering. Bachelor of Arts (B.A.) and Bachelor of Science (B.S.).

Yale Graduate School of Arts and Sciences (Est. 1847) *

Courses for college graduates. Master of Advanced Study (M.A.S.), Master of Arts (M.A.), Master of Science (M.S.), Master of Philosophy (M.Phil.), and Doctor of Philosophy (Ph.D.).

School of Architecture (Est. 1916)

Courses for college graduates. Professional degree: Master of Architecture (M.Arch. I and II); nonprofessional degree: Master of Environmental Design (M.E.D.). Doctor of Philosophy (Ph.D.) awarded by the Graduate School of Arts and Sciences. Several joint degree options.

School of Art (Est. 1869)

Professional courses for college and art school graduates. Master of Fine Arts (M.F.A.).

Divinity School (Est. 1822) *

Courses for college graduates. Master of Divinity (M.Div.), Master of Arts in Religion (M.A.R.). Individuals with an M.Div. degree may apply for the program leading to the degree of Master of Sacred Theology (S.T.M.).

David Geffen School of Drama (Est. 1925) *

Courses for college graduates and certificate students. Master of Fine Arts (M.F.A.), Certificate in Drama, One-Year Technical Internship (Certificate), Doctor of Fine Arts (D.F.A.).

School of Engineering and Applied Science (Est. 1852)

Courses for college graduates. Master of Science (M.S.) and Doctor of Philosophy (Ph.D.) awarded by the Graduate School of Arts and Sciences.

School of the Environment (Est. 1900) *

Courses for college graduates. Master of Forestry (M.F.), Master of Forest Science (M.F.S.), Master of Environmental Science (M.E.Sc.), Master of Environmental Management (M.E.M.). Doctor of Philosophy (Ph.D.) awarded by the Graduate School of Arts and Sciences.

Law School (Est. 1824)

Courses for college graduates. Juris Doctor (J.D.). Graduate programs: Master of Laws (LL.M.), Doctor of the Science of Law (J.S.D.), Master of Studies in Law (M.S.L.). Doctor of Philosophy (Ph.D.) awarded by the Graduate School of Arts and Sciences.

School of Management (Est. 1976)

Courses for college graduates. Master of Business Administration (M.B.A.), Master of Advanced Management (M.A.M.), Master of Management Studies (M.M.S.). Doctor of Philosophy (Ph.D.) awarded by the Graduate School of Arts and Sciences.

School of Medicine (Est. 1810) *

Courses for college graduates and students who have completed requisite training in approved institutions. Doctor of Medicine (M.D.). Postgraduate study in the basic sciences and clinical subjects. Five-year combined program leading to Doctor of Medicine and Master of Health Science (M.D./M.H.S.). Combined program with the Graduate School of Arts and Sciences leading to Doctor of Medicine and Doctor of Philosophy (M.D./Ph.D.). Master of Medical Science (M.M.Sc.) from the Physician Associate Program and the Physician Assistant Online Program.

School of Music (Est. 1894) *

Graduate professional studies in performance, composition, and conducting. Certificate in Performance, Master of Music (M.M.), Master of Musical Arts (M.M.A.), Artist Diploma, (A.D.), Doctor of Musical Arts (D.M.A.).

School of Nursing (Est. 1923)

Courses for college graduates. Master of Science in Nursing (M.S.N.), Post Master's Certificate, Doctor of Nursing Practice (D.N.P.). Doctor of Philosophy (Ph.D.) awarded by the Graduate School of Arts and Sciences.

School of Public Health (Est. 1915) *

Courses for college graduates. Master of Public Health (M.P.H.). Master of Science (M.S.) and Doctor of Philosophy (Ph.D.) awarded by the Graduate School of Arts and Sciences.

*Also offers academic program certificates and/or certificates in training that can be pursued concurrently with other degree programs or independently.

Officers of the University

Peter Salovey, *President*
 Scott A. Strobel, *Provost*
 Kimberly M. Goff-Crews, *Secretary and Vice President for Student Life*
 Jack F. Callahan, Jr., *Senior Vice President for Operations*
 Alexander E. Dreier, *Senior Vice President for Institutional Affairs, General Counsel*
 Stephen C. Murphy, *Vice President for Finance and Chief Financial Officer*
 Joan E. O'Neill, *Vice President for Alumni Affairs and Development*
 Pericles Lewis, *Vice President for Global Strategy*
 Nathaniel W. Nickerson, *Vice President for Communications*
 John Whelan, *Vice President for Human Resources*
 Matthew S. T. Mendelsohn, *Chief Investment Officer*

Web links:

For general information about Yale, go to: www.yale.edu

Prospective students requesting admissions information, go to: <http://yale.edu/admissions>

Undergraduate Majors:

African American Studies, African Studies, American Studies, Anthropology, Applied Mathematics, Applied Physics, Archaeological Studies, Architecture, Art, Astronomy, Astrophysics, Biomedical Engineering, Chemical Engineering, Chemistry, Classical Civilization, Classics, Cognitive Science, Comparative Literature, Computer Science, Computer Science and Economics, Computer Science and Mathematics, Computer Science and Psychology, Computing and the Arts, Earth and Planetary Sciences, East Asian Languages and Literatures, East Asian Studies, Ecology and Evolutionary Biology, Economics, Economics and Mathematics, Electrical Engineering, Electrical Engineering and Computer Science, Engineering Sciences (Chemical), Engineering Sciences (Electrical), Engineering Sciences (Environmental), Engineering Sciences (Mechanical), English, Environmental Engineering, Environmental Studies, Ethics, Politics, and Economics, Ethnicity, Race, and Migration, Film and Media Studies, French, German Studies, Global Affairs, Greek, Ancient and Modern, History, History of Art, History of Science, Medicine, and Public Health, Humanities, Italian Studies, Judaic Studies, Latin American Studies, Linguistics, Mathematics, Mathematics and Philosophy, Mathematics and Physics, Mechanical Engineering, Modern Middle East Studies, Molecular Biophysics and Biochemistry, Molecular, Cellular, and Developmental Biology, Music, Near Eastern Languages and Civilizations, Neuroscience, Philosophy, Physics, Physics and Geosciences, Physics and Philosophy, Political Science, Portuguese, Psychology, Religious Studies, Russian, Russian, East European, and Eurasian Studies, Sociology, South Asian Studies (second major only), Spanish, Special Divisional Major, Statistics and Data Science, Theater and Performance Studies, Urban Studies, Women's, Gender, and Sexuality Studies

In Fall 2021, the ten most popular majors among Juniors and Seniors were: Economics (11%), Political Science (7%), History (6%), Computer Science (6%), Psychology (4%), Molecular, Cellular & Developmental Biology (4%), Global Affairs (4%), English (3%), Statistics and Data Science (3%) and Cognitive Science (2%).

Athletics:

Of the 35 intercollegiate sports offered at Yale, 16 are for men, 18 are for women, and two are coed: rowing (w), lightweight/heavyweight crew (co-ed), cross country (m/w), field hockey (w), football (m), golf (m/w), soccer (m/w), tennis (m/w), volleyball (w), fencing (m/w), gymnastics (w), ice hockey (m/w), squash (m/w), swimming & diving (m/w), track/indoor (m/w), track/outdoor (m/w), baseball (m), lacrosse (m/w), sailing (co-ed, w) and softball (w). Yale is a member of the National Collegiate Athletic Association (Division I, FCS Football), the Eastern College Athletic Conference (ECAC), and the Ivy League.

Yale's intramural sports program involves all of its 14 residential colleges, which compete against each other in over 20 sports spread across separate fall, winter, and spring seasons. Competition is primarily coed, and nearly 50% of students participate in intramural sports at some point. In addition to traditional sports such as basketball, volleyball, golf and soccer, the program's unique offerings include inner-tube water polo, bowling, dodgeball, broomball, pickleball and spikeball – something for everybody. For more information: intramurals.yale.edu

In addition to its varsity and intramural programs, Yale sponsors approximately 50 diverse and highly-competitive club sports teams, which compete against other colleges and universities. Some of Yale's active, unique and popular clubs include rugby, water polo, downhill skiing, Tae Kwon Do, badminton, ballroom dance, soccer, fishing, skeet & trap shooting, air pistol, Ultimate Frisbee, archery, volleyball, lacrosse, equestrian and cycling. Yale has won national club sport championships in croquet, cycling, fishing, pony polo, rugby, sailing, skeet shooting, volleyball, basketball and wrestling. For more information: sportsandrecreation.yale.edu/club-sports-ims/club-sports.

Graduate and Professional Intramural Sports are open to Yale students, faculty, alumni, spouses and staff. Sports offerings include volleyball, soccer, softball, basketball and ultimate frisbee. The academic year has four seasons of play — summer, fall, winter, and spring. Softball is offered in the fall, spring and summer seasons. Volleyball is offered in the fall, winter and spring seasons. Soccer is offered in the fall and spring. Basketball is offered in the winter season only. Ultimate frisbee is offered in the spring season only. Indoor contests are held in Yale's Payne Whitney Gymnasium and outdoor contests are held at the Intramural Fields on Central Avenue. All games are played on weekends during the academic year and on weekday evenings during the summer. Most sports consist of competitive, recreational, and co-recreational leagues. For more information, visit

<https://gradprointramurals.yale.edu/>

University Accreditation:

Yale University: New England Commission of Higher Education

Arts & Sciences:

Engineering: Accreditation Board for Engineering and Technology, Inc. accredits B.S. programs in Chemical Engineering, Electrical Engineering, and Mechanical Engineering

Professional Schools:

Architecture: National Architectural Accrediting Board

Divinity: Association of Theological Schools

School of the Environment: Society of American Foresters

Law: American Bar Association

Management: Association to Advance Collegiate Schools of Business

Medicine: American Medical Association and Association of American Medical Colleges

joint sponsors of the Liaison Committee on Medical Education;

Accreditation Council for Graduate Medical Education; Accreditation Council

for Continuing Medical Education; Accrediting Commission on Education for

Health Services Administration

Nursing: Commission on Collegiate Nursing Education; Accreditation Commission for

Midwifery Education; Pediatric Nursing Certification Board; Connecticut

State Board of Nurse Examiners

Physician Associate: Accreditation Review Commission on Education for the Physician Assistant

The Commission on Accreditation of Healthcare Management Education

Public Health: Council on Education for Public Health

School Deans:

Yale College: Marvin Chun

Graduate School of Arts and Sciences: Lynn Cooley

Dean of the Faculty of Arts and Sciences: Tamar S. Gender

Professional Schools/Programs

Architecture: Deborah Berke

Art: Kymberly Pinder

Divinity: Gregory E. Sterling

Drama: James Bundy

Engineering and Applied Science: Jeffrey Brock

School of the Environment: Ingrid C. Burke

Law: Heather Gerken

Management: Kerwin K. Charles

Medicine: Nancy J. Brown

Music: Robert Blocker

Nursing: Ann Kurth

Public Health: Sten H. Vermund

This document is produced and updated annually by the Office of Institutional Research.

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