CONTENTS

Preface to the First Edition xi

Introduction 1

- ONE What Is College For? 9
- TWO Origins 36
- THREE From College to University 67
- FOUR Who Went? Who Goes? Who Pays? 102
- FIVE Brave New World 125
- SIX What Is to Be Done? 150
- SEVEN After the Pandemic 178

Acknowledgments 203

Notes 207

Index 243

INTRODUCTION

Imagine a list of American innovations that would convey some sense of our nation's distinctiveness in the world. Depending on the list-maker's mood, it might include the atom bomb, jazz, the constitutional rights of criminal defendants, abstract expressionism, baseball, the thirty-year fixed rate mortgage, and fast food. Everyone would have a different version; but unless it included the American college, it would be glaringly incomplete.

At least in a vague way, we all know this. Americans, particularly those in or aspiring to the middle class, talk about college all the time—from the toddler's first standardized test, through the nail-biting day when the good or bad news arrives from the admissions office, to the "yellow, bald, toothless meetings in memory of red cheeks, black hair, and departed health," as Ralph Waldo Emerson described his twentieth college reunion nearly two centuries ago (men aged more quickly in those days). The best week of the year for your local news vendor is probably the week U.S. News & World Report comes out with its annual college rankings

Introduction

issue. Rival publications from *Playboy* to *Princeton Review* peddle their own lists of best party colleges, best "green" colleges, best for minorities, best for cost versus value, and, of course, their versions of the best of the best. If you Google the word "college"—even if you screen out such irrelevancies as "electoral college" or "college of cardinals"—you run the risk of overloading your computer. When I tried it not long ago, I got 52,800,000 hits.

Most of the chatter does little, however, to answer the question of what a good college is or ought to be. In fact, the criteria we use to assess the quality of a college—number of publications by its faculty, size of endowment, selectivity in admissions, rate of alumni giving, even graduation rates—tell very little about what it does for its students. In a *New Yorker* article not long ago, Malcolm Gladwell pointed out that faculty compensation, which is one standard measure of college quality, may actually have an inverse relation to faculty engagement in teaching—since the best-paid professors are likely to be at research universities, where undergraduate teaching tends to be a sideline activity.¹

Yet we use the terms "college" and "university" interchangeably. "She went to Michigan," we say, or "he goes to Oberlin" not bothering with the noun that follows the name, as if a college and a university were the same thing. They are not. They are, to be sure, interconnected (most college teachers nowadays hold an advanced university degree), and a college may exist as a division or "school" within a university. But a college and a university have—or should have—different purposes. The former is about transmitting knowledge of and from the past to undergraduate students so they may draw upon it as a living resource in the future. The latter is mainly an array of research activities conducted by faculty and graduate students with the aim of creating new knowledge in order to supersede the past.

Introduction

Both of these are worthy aims, and sometimes they converge, as when a college student works with a scholar or scientist doing "cutting-edge" or "groundbreaking" research—terms of praise that would have been incomprehensible before the advent of the modern university. More often, however, these purposes come into competition if not conflict, especially as one moves up the ladder of prestige. As the man who created one of the world's great universities, the University of California, acknowledged with unusual honesty, "a superior faculty results in an inferior concern for undergraduate teaching." It has been nearly fifty years since Clark Kerr identified this "cruel paradox" as "one of our more pressing problems." Today it is more pressing than ever.²

But what, exactly, is at stake in college, and why should it matter how much or little goes on there? At its core, a college should be a place where young people find help for navigating the territory between adolescence and adulthood. It should provide guidance, but not coercion, for students trying to cross that treacherous terrain on their way toward self-knowledge. It should help them develop certain qualities of mind and heart requisite for reflective citizenship. Here is my own attempt at reducing these qualities to a list, in no particular order of priority, since they are inseparable from one another:

- 1. A skeptical discontent with the present, informed by a sense of the past.
- 2. The ability to make connections among seemingly disparate phenomena.
- 3. Appreciation of the natural world, enhanced by knowledge of science and the arts.
- 4. A willingness to imagine experience from perspectives other than one's own.
- 5. A sense of ethical responsibility.

Introduction

These habits of thought and feeling are hard to attain and harder to sustain. They cannot be derived from exclusive study of the humanities, the natural sciences, or the social sciences, and they cannot be fully developed solely by academic study, no matter how well "distributed" or "rounded." It is absurd to imagine them as commodities to be purchased by and delivered to student consumers. Ultimately they make themselves known not in grades or examinations but in the way we live our lives.

Still, encouraging and fostering them should be among the aims of a college education, and in the pages that follow I will have critical things to say about how well we are doing at meeting this responsibility. I have been reluctant, however, to join the hue and cry that the condition of our colleges is dire. Everywhere, and all the time—or so, at least, it seems—we hear about "administrative bloat, overpriced tuition, overpaid teachers, decadent facilities, and subpar educational experiences."3 This cry of crisis is very old. As early as 1776, Abigail Adams was writing to her husband that college students "complain that their professor ... is taken off by public business to their great detriment," and that education has "never been in a worse state." More than a century later, the president of Stanford University declared that "the most pressing problem in American higher education is the care of underclassmen, the freshmen and sophomores."4 It would not be difficult to compile a list of similar laments stretching from the colonial period into the present.

So anyone who writes about the state of our colleges today has a boy-who-cried-wolf problem. But that does not mean that the wolf is not at the door. The American college is going through a period of wrenching change, buffeted by forces—globalization; economic instability; the ongoing revolution in information technology; the increasingly evident inadequacy of K-12 educa-

Introduction

tion; the elongation of adolescence; the breakdown of faculty tenure as an academic norm; and, perhaps most important, the collapse of consensus about what students should know—that make its task more difficult and contentious than ever before. For now, let me pause on just one of these forces—what is sometimes called the "casualization" or "adjunctification" of the faculty—by way of the CEO of a high-tech company who offers an ominous analogy.

Once upon a time, he says, thousands of pianists provided live music in America's movie theaters; then, one day, the technology of the soundtrack arrived, and suddenly all those musicians went out of business except for "two piano players [who] moved to L.A." to produce recorded movie music. By analogy, course "content" (readings, lectures, problem sets, quizzes, and the like) can now be uploaded onto interactive websites, and instructors hired, essentially as pieceworkers, to evaluate students' work online. People who, in the pre-digital past, would have been teachers in college classrooms will have to "go and do more productive things"—just as those obsolete piano players had to do.⁵

It is no accident that science-oriented institutions such as MIT and Carnegie Mellon are leading the way in developing new technologies for "online" learning; and while, as former Princeton president William Bowen puts it, these technologies have already proven their value for fields "where there is a 'single right answer' to many questions" (Bowen's example is statistics), the jury is out on whether they can be successfully adapted as a means to advance genuinely humanistic education. As the British education scholar Alison Wolf writes, "we have not found any low-cost, high-technology alternatives to expert human teachers"—at least not yet.⁶

This specter, though it is spreading across the landscape of higher education, will be only a shadow edging into view on the

Introduction

periphery of the story to be told in this book. That is because my focus is on the so-called elite colleges, which have so far been relatively immune to the gutting of the faculty that is already far advanced at more vulnerable institutions. Yet the role of faculty is changing everywhere, and no college is impervious to the larger forces that, depending on one's point of view, promise to transform, or threaten to undermine, it. As these forces bear down upon us, neither lamentation nor celebration will do. Instead, they seem to me to compel us to confront some basic questions about the purposes and possibilities of a college education at a time when there is more and more demand for it and less and less agreement about what it should be. In the face of these uncertainties, this book is an attempt to state some fundamental principles that have been inherited from the past, are under radical challenge in the present, and, in my view, remain indispensable for the future.

Before the story begins, I should say a bit more about my choice of emphasis. As one scholar puts it, over the history of American higher education, "the pattern set by Harvard, Yale, and Princeton . . . became that of colleges all over the country."⁷ Along with a handful of others, these institutions have established curricular norms, admissions procedures, financial aid principles, and even the rites and ceremonies of college life. However unhealthy the public obsession with them may be, or how disproportionate the attention they command (a gross disproportion considering their relatively small enrollments), it remains the case that it is these institutions through which the long arc of educational history can best be discerned. And if they have peculiar salience for understanding the past, they wield considerable influence in the present debate over which educational principles should be sustained, adapted, or abandoned in the future.

Introduction

But if my institutional focus is relatively narrow, I have also tried to keep in view the enormous diversity, as one writer puts it, of the "widely varying instances of what we call college."⁸ One of the great strengths of America's educational "system" is that it has never really been a system at all. There are roughly four thousand colleges in the United States: rural, urban, and suburban; nonprofit, for-profit; secular, religious; some small and independent, others within large research institutions; some highly selective, others that admit almost anyone who applies and has the means to pay. Over the last twenty years or so, I have visited more than a hundred colleges of many kinds, which has helped, I hope, to mitigate the risk of imagining them as close variations of the ones I know best.

Even a quick scan of this landscape reveals how radically the meaning of college is changing, and how rapidly the disparities among institutions are growing.9 For a relatively few students, college remains the sort of place that Anthony Kronman, former dean of Yale Law School, recalls from his days at Williams, where his favorite class took place at the home of a philosophy professor whose two golden retrievers slept on either side of the fireplace "like bookends beside the hearth" while the sunset lit the Berkshire hills "in scarlet and gold." For many more students, college means the anxious pursuit of marketable skills in overcrowded, underresourced institutions, where little attention is paid to that elusive entity sometimes called the "whole person." For still others, it means traveling by night to a fluorescent office building or to a "virtual classroom" that exists only in cyberspace. It is a pipe dream to imagine that every student can have the sort of experience that our richest colleges, at their best, provide. But it is a nightmare society that affords the chance to learn and grow only to the wealthy, brilliant, or lucky few. Many remarkable teachers

Introduction

in America's community colleges, unsung private colleges, and underfunded public colleges live this truth every day, working to keep the ideal of democratic education alive.

And so it is my unabashed aim in this book to articulate what a college—any college—should seek to do for its students. A short statement of that obligation can be found in John Updike's last novel, *Terrorist*, about the son of an absentee Egyptian immigrant father and an Irish American mother growing up in Rust Belt New Jersey. The boy is persuaded by a local imam that he should learn the pieties and purities of his father's faith rather than expose himself to moral corruption in an American college. For different reasons, the boy's mother also sees no need for her son to extend his student days beyond high school. When the college counselor disagrees and tries to change her mind, she asks, "What would he study at college?" The counselor replies, "What anybody studies—science, art, history. The story of mankind, of civilization. How we got here, what now?"

In the pages that follow, these two questions will be asked about college itself: "How we got here, what now?"

INDEX

abolitionist movement, 71, 96 Academic Duty (Kennedy), 141 academic freedom, 79, 80, 90, 141, 159 Adams, Abigail, 4 Adams, Henry, 51–52, 70, 72 Adams, John, 28 adaptive learning technologies, 195 Admissions: acceptance rates, 117, 226n32; deceptive culture of, 117; early admissions programs, 120, 146; merit and, 126, 134, 139; needblind, xii, 111, 112; race-conscious, 55, 108, 230n17; wealth advantage in, 118-19, 121-24 affirmative action, 55, 108, 119, 178-79; for the privileged, 105, 119 African-American students. See black students age of matriculation, 45 Alexander, Bryan, 179, 194–95, 196 All My Sons (Miller), 110

alumni children, 117, 119, 121, 227n36 American Association of University Professors (AAUP), 80, 187, 190 American Historical Association, 80 American Mathematical Society, 80 America's world dominance: decline of higher education and, 26; in twentieth century, 108. See also globalization Amherst College, 71, 122, 176 Animal House (film), 152 anti-Semitism, 43, 105–6, 107, 113 Aristotle, 36 Arizona State University, 93 Arnold, Matthew, 33 Arrowsmith (Lewis), 92-93 arts, 3, 99, 148 Arum, Richard, 189 Ascham, Roger, 45 Asian American students, 113, 147, 231-32131

Index

The Ask (Lipsyte), 18 athletics, 117, 121, 145–47 Auchincloss, Louis, 131 Augustine, 40, 51, 52, 60, 90, 101 *Avenue Q*, 152

Bacow, Lawrence, 140 Bailey, Thomas, 197 Bakke case, 55 Baltzell, E. Digby, 133-34 Bard College, 173, 198 Barnard, Frederick, 41 Bartlett, William Francis, 137 Bauer, Nancy, 210n18 Baum, Sandy, 194, 197 Bayh-Dole Act, 141-42, 158 Baylor University, 57 Beard, Charles, 80 Bennington College, 55 Berea College, 122 The Big Chill (film), 152 black students: admissions policies benefiting, 107–8; at historically black colleges, 22, 108, 122; Ivy League schools and, 106, 107, 130; nineteenth-century bachelor's degrees and, 72; struggles over "merit" and, 126. See also minorities Bob Jones University, 85 Bok, Derek, 149, 188-89 Bologna process, 155-56 The Bostonians (James), 127-28 Botstein, Leon, 173, 174 Bowdoin College, 56 Bowen, William, 5, 21, 121, 146 Brainerd, David, 68 Brave New World (Huxley), 126 Brewster, Kingman, 130

Brighouse, Harry, 188 Brint, Steven, 189–90 Brody, William, 22 Brooklyn College, 112, 184 Brown University, 67, 72, 222n51 bullshit meter, 29, 60 Burr, Aaron, 68 Burroughs, John, 21 Bush, George W., 157, 158 Bush, Vannevar, 158 business schools, 79, 99–100 Butler, Nicholas Murray, 80, 105

calculus, 94 California Institute of Technology, 91 California master plan, 108, 110. See also Kerr, Clark Calvin, John, 40 Cambridge, England, colleges, 37, 39 Camus, Albert, 99 Carey, Kevin, 195 Carnegie, Andrew, 74, 79 Carnegie Commission on Higher Education, 81-82 Carnegie Mellon University, 5, 163 Catholic institutions, 76, 91 Central Michigan University, 181 character, 42-44, 73, 106, 129. See also duty; ethics cheating, 20, 23, 144-45, 155, 211n23, 231-32n31. See also plagiarism Child, Francis James, 81 Chinese educational system, 56, 136, 155, 156 Christensen, Clayton, 190 Christian students, 147. See also religion citizenship: democratic, 28-31, 149, 175, 177; reflective, 3

Index

City College of New York, 112, 145 City University of New York (CUNY), 184 civic duty, 128. See also duty civility, 143-44 Clark University, 79 class. See social class classes. See curriculum class size, 56-59, 88-89 Clemente Course in the Humanities, 198 Clinton, Bill, 25 Clotfelter, Charles, 181 Clydesdale, Tim, 21 Coeducation: Oberlin's pioneering commitment to, 72; in previously all-male institutions, 86-87, 108 Coffin, William Sloane, 130 college/colleges: age of matriculation at, 45; ancient and medieval origins of, 36, 37; antebellum history of, 67-74; commercial interests and, 140-43, 158; cost-cutting measures of, 185; criteria for assessing quality of, 2; democratizing of, 35, 107–12, 129-30; diversity of, 7-8; end of traditional experience of, 150-53; English origins of, 37-39, 54; existing apart from a university, 86; forces of change acting on, 4-5; growth in enrollments of, 86-87, 108; as historically quasi-penal institution, 18-19, 38; innovative solutions for problems of, 162-65; operating costs of, 116, 154, 159-60; post-Civil War changes in, 74-80; public attitude toward, 74-76; public service by, 198; recent changes in

culture of, 19-22; religious origins of, 37, 39, 40, 41, 64-66, 72-73, 138, 171; university in relation to, 2–3, 81-82, 102-3; word origin of, 38. See also community colleges; elite colleges; faculty; liberal arts colleges; purposes of college; students college degree, uncertain significance of, 155–56 college rankings, 1-2, 116-17 Collegiate Learning Assessment (CLA), 159 Columbia College: community service by students, 235n23; Core Curriculum, 30, 32, 84, 88, 91, 104; founding of, 67; goals of freshmen, 13; growth of, 87; need-blind admissions at, xviii; university arising from, 78, 79 Columbia University: Beard's 1917 resignation from, 80; black students at, 107; Butler's presidency of, 80, 105; Christian student group at, 147; Double Discovery Center at, 199; immersion program within, 185; online course marketing at, 191; opposition to Jews at, 105-6; preexisting college and, 78, 79 commercialization of higher education, 140-43, 158. See also for-profit institutions Common Application, 226n32 community colleges: Amherst's admission of students from, 122, 176; at bottom of institutional hierarchy, 82; in California master plan, 108, 110; class disparities and, 122; Covid-19 pandemic within, 184;

245

Index

community colleges (continued) current member and enrollment of, 110; democratic education and, 8; demographics of, 180; enrollment growth in poor economy, 87, 154; faculty within, 186; liberal education and, 34; partnerships with four-year colleges, 161; spending within, 180; starved for resources, 34, 123 community service by students, 175, 235n23 commuter schools, 12, 151 competitive pressures on students, 16-17, 22-23, 136 compulsory courses. See core curricula Conant, James Bryant, 107 conflicts of interest: of professors, 142; of university presidents, 140 consilience, 41, 99 core curricula, 84-85, 87-89, 104; of Columbia College, 30, 32, 84, 88, 91, 104 Cornell, Ezra, 92 Cornell University, 80 corporate investors in technology transfer, 141-42 cost of attending college, 27, 114, 116, 154. See also financial aid cost of running a college, 116, 154, 159-60 Cottom, Tressie McMillan, 191 Cotton, John, 47, 53-54, 61 Coursera, 191, 192 Covid-19 pandemic: budget considerations regarding, 184-86; faculty challenges following, 185-89; fictional scenario regarding, 179;

inequities regarding, 182–83; online learning during, 193–94; outbreak control of, 184 crisis in college education, 4–5, 162 crisis of 2008. *See* economic crash of 2008 Cromwell, Oliver, 38 Crow, Michael, 93, 192 curriculum: of early American college, 39–41; ideas of Western culture in, 30; recent Harvard reform effort, 90–91. *See also* core curricula; elective courses

Dartmouth College, 67–68 Darwin, Charles, 76, 78 Davidson, Cathy, 163-64 Defoe, Daniel, 98-99 democratic citizenship, 28-31, 149, 175, 177 democratic education: Emerson on, 172; ideal of, 8; promise of, 174 democratizing of American colleges, 35, 107-12, 129-30. See also educational opportunity democratizing potential of Internet, 163 Denison University, 164 departments, academic, 78 Dewey, John, 53, 55, 80 Dickens, Charles, 72, 140 Dickinson, Emily, 58-59 Dickinson College, 65 digital online world of students, 14, 16, 21, 63, 163. See also online courses digital revolution, 4, 163. See also Internet

246

edX, 191-92

Index

discrimination, racial and ethnic, 43, 107, 113. See also anti-Semitism distance learning. See online courses distant reading, 98 distribution requirement, 85. See also core curricula Donoghue, Frank, 186 donors, children of, 117 Dornsife Center at Drexel University, 198 Double Discovery Center, 235n23 Douthat, Ross, 138 Dreifus, Claudia, 145, 166 Drew University, 82 drinking, 17, 18, 23, 37, 137, 211123 DuBois, W.E.B., v, 60 Dunne, Finley Peter, 74-75, 76 duty, 126, 128-29, 130, 132, 141. See also character

early admissions programs, 120, 146 École normale supérieure, 136 economic crash of 2008: failure of academics to foresee, 95; money chase leading up to, 143; pressure on college budgets since, 116, 226n30; student concern for marketable subjects and, 87, 148; Tufts president's compensation and, 140 education: word origin of, 46 educational opportunity: democracy and, 30, 35; family income and, 26-27, 114; public universities and, 111-12. See also democratizing of American colleges; discrimination, racial and ethnic; low-income students Edwards, Jonathan, 40, 41, 51, 52, 68

Ehrenberg, Ronald, 160 elective courses: of late nineteenthcentury colleges, 77; McCosh-Eliot debate about, 82–84, 156; present broad selection of, 19 Eliot, Charles W.: on active learning, 53; on aristocracy of sons of Harvard, 126–27; debate with McCosh, 82–84, 86, 87, 89–90, 156; on dogmatic teaching, 209110; followed by Lowell, 103; on growth in enrollment, 87; on "luxury and learning," 142; on progress of knowledge, 93, 94, 95–96; on "stupid sons of the rich," 105

- elite colleges: Covid-19 challenges to, 182–83; democratizing of, 108, 129–30; difficulties of low-income students at, 113–14; faculty of, 6, 153; grade inflation at, 155; liberal education and, 34; life benefits of, 14, 26–27; pattern set by, 6; persisting appeal of, 153; principles discounted by, 137; public service by, 198; reinforcing class structure, 122; snobbery and antiintellectualism at, 107; statistics regarding, 180; tuition and fees within, 180–81
- Emerson, Ralph Waldo: on aftermath of Civil War, 76; on college's removal from real world, 162; on education, 46, 63, 172; on memory, 51, 52; on teaching, 166; on "the miraculous in the common," 51; on twentieth college reunion, 1; on youth of the 1830s, 71

Index

- employment: advantages of college education for, 212n27; retraining for, 87; students' worry about future and, 16-17. See also marketable skills engineering schools, 79 English colleges, 15, 37-39, 54, 65 Enlightenment precepts, 43-44, 66 Erasmus, 40 The Establishment, 133 ethics, 3, 44, 45-46, 140-46, 174. See also character European educational tracking, 27 European universities, 14-15; German, 79, 83-84, 93, 96; movement for universal degree requirements, 155-56 Evergreen State College, 170
- faculty: academic freedom of, 79, 80, 90, 141, 159; caring about students, 166; changing role of, 5–6; children of, 117; close contact with students, 161; compensation in relation to undergraduate teaching, 2; conflicts of interest of, 142; cost of small classes and, 57; disconnection from academic governance, xix; at elite colleges, 6, 153; end of mandatory retirement for, 158; fragmentation of, 91; moneymaking opportunities for, 140-42, 158; part-time, casual, or adjunct, 5, 123, 153-54, 186; political views of, 21; quest for prestige and, 117; required for compulsory curriculum, 87-88; student evaluations of, 11, 155, 208n3; successful solutions for problems of, 164–65; teaching in prisons and

other institutions, 173; tenure for, 5, 141, 153, 162, 164, 187-89; transformation into certified professionals, 79-81; underpaid and overworked, 140-41, 186; "up or out" mentality of, 187-88. See also teaching failure, academic, 20 Faust, Drew, 143 Ferrall, Victor, 33 financial aid: crash of 2008 and, 116; cutback by independent colleges, 154; dilemmas of, 119–21; faculty disengagement from issues of, 91; for-profit institutions and, 158, 220n28, 233n9; loans, 115, 119-20, 161; merit-based, 115; need-based, 111, 115-16, 184-85, 225n27; needblind admissions and, xii, 111, 112; Pell grants, 13, 115, 122, 160, 220n28. See also low-income students; scholarships financial crisis. See economic crash of 2008 Finkel, Donald, 170 Fitzgerald, F. Scott, 19, 96, 129 Foreman, Spencer, 18 for-profit institutions: abuses by, 109; CEO earnings at, 140; financial aid for students of, 158, 220n28, 233n9; questionable educational value of, 82, 154, 233n9; rejection of liberal education, 174; vocational training by, 154 Franklin, Benjamin, 65, 78 Free Application for Federal Student Aid (FAFSA), 183 Freud, Sigmund, 104 Future of Education Observatory, 194-95

Index

gap year, 223n5 Geneva College, 57 Georgetown University, 76 Georgia State University, 183 Georgia Tech, 194 German national examinations, 156 German universities, 79, 83-84, 93, 96 GI Bill, 109-10, 158 Gilman, Daniel Coit, 93, 94 Ginsberg, Benjamin, 199–200 Gladwell, Malcolm, 2 global economic crisis. See economic crash of 2008 globalization, 4; of knowledge economy, 100; of meritocracy, 135-36. See also America's world dominance Golden, Daniel, 113 Goldman Sachs, 140 "Goodbye, Columbus" (Roth), 152 government: funding of higher education by, 27 (see also financial aid); in global knowledge enterprise, 93; in technology-transfer partnerships, 141-42 grace, 48-49, 73, 129, 138 grade inflation, 155 graduation rates, 2, 123, 152, 161, 162-63, 183-84 Greene, Graham, 126 Groton School, 131-32 Hacker, Andrew, 145, 166 Hadas, Rachel, 100

Hamilton, Laura T., 182

Harper, William Rainey, 81

Harvard, 6, 18–19, 133–34; admission

of athletes, 146; admission of

Hand, Learned, 43

female students, 220n37; admission policy for low-income students, 122; age of metriculation, 45; Cotton Mather at, 68; democratizing of, 130, 139; Dicken's impression of, 140; early admissions program, 120; endowment of, 180; faculty culture at, 141; failure of recent curricular reform, 90-91; financial aid at, 107, 109, 120; financial careers of recent graduates, 143; founding of, 39, 67; Franklin's criticism of, 78; General Education program, 89; GI Bill and, 110; Jews at, 106; Memorial Hall, 127–28; MIT and, 191–92; Morison at, 42; nineteenthcentury assessments of, 69-70, 72; nineteenth-century reforms, 71; original "mission statement," 11, 39; pattern set by, 6; racial and ethnic discrimination at, 106; seventeenthcentury subjects of study, 39–40, 41; social stratification at, 106-7; transition to university, 78; undergraduate houses of, 103, 106; undergraduate teaching at, 81. See also Eliot, Charles W.; Lowell, Abbott Lawrence Harvard, John, 39 hate speech, 20 Hawthorne, Julian, 137 Hawthorne, Nathaniel, 54, 137 Heller, Donald, 113, 160 Hennessy, John, 191, 196 Hispanic students: admissions policies benefiting, 108; chances of going to college, 151; at community colleges,

249

Index

history: as guide to the present, xix; "scientific," 97; as stepchild in colleges, 99 Hobart College, 71 Hoffmann, Roald, 169-70 Hofstadter, Richard, 69 Holmes, Oliver Wendell, 132 Holocaust, 96 Homer, 101 Hope House, 173, 174 Horsefeathers (film), 75 Hrabowski, Freeman, 162-63 human capital, 108, 109 humanities, 94-101; declining number of majors in, 221–22n51; doctoral education in, 167-68; marginalized in colleges, 99; in professional schools, 99–100; progress and, 94-95, 98-99; science and, 96-99 Hutchins, Robert Maynard, 92, 169 Huxley, Aldous, 126

I Am Charlotte Simmons (Wolfe), 18 The Idea of a University (Newman), 34. See also Newman, John Henry The Iliad, 101 immersion programs, 185 Indian Institutes of Technology Joint Entrance Exam, 136 Indian Universities, 155 inequality: following Covid-19 pandemic, 182-85; socioeconomic, 123-24; sustained by elite colleges, 26-27, 122. See also meritocracy; social class information technology revolution, 4, 163 in loco parentis, 20

integrity, 143–45 interdisciplinary studies, 41 international students, 87, 122 Internet: democratizing potential of, 163; plagiarism using, 211n23; radical change in higher education and, 150–51. *See also* online courses interviews of student applicants, 112–13

James, Henry, 9, 127-28 James, William, 52, 60, 64, 81, 131 Jarrell, Randall, 55 Jefferson, Thomas, 28, 32, 43-44, 68, 89,114 Jencks, Christopher, 148, 149, 160 Jews: abating of discrimination against, 113; elite colleges' discrimination against, 43, 105-6, 107; excluded from the meritocracy, 126; Protestant origins of the colleges and, 171. See also Holocaust; Judaism Johns Hopkins, 42, 79, 81, 93 Johnson, Owen. See Stover at Yale (Johnson) Joyce, James, 99 Judaism: Talmudic debate in, 57; Torah study in, 44 junior colleges, 110. See also community colleges

K-12 education, inadequacy of, 4–5, 161 Kamenetz, Anya, 69 Kant, Immanuel, 101, 173 Karabel, Jerome, 126, 139 Kennedy, Donald, 141 Kennedy, John F., 134 Kernan, Alvin, 97

Index

Kerr, Clark, 3, 85–86, 92, 108, 110, 130 Kim, Walter, 139 King Lear (Shakespeare), 49-50 Kirp, David, 153 Knefelkamp, L. Lee, 46 knowledge, expansion of, 89-90, 93-94,97 Kronman, Anthony, 7, 30-31, 119, 166 Kurzweil, Martin, 185 land-grant colleges, 77, 80, 108, 158 Larkin, Philip, 100 lateral learning, 54–57, 61, 104, 164 Lattimore, Richmond, 101 law schools, 79, 99-100 learning, 47-53; lateral, 54-57, 61, 104, 164 LeBlanc, Paul, 192-93 lectures: American colleges' tradition of, 60-64; in ancient Greece, 36; in core curriculum, 89; creative alternatives to, 165; new type of student and, 21, 63; online, 5, 163; in sixteenth-century England, 38 legacy admissions. See alumni children Lehecka, Roger, xix Leibniz, Gottfried Wilhelm, 94 Levine, Arthur, 195, 196 Lewis, Arthur, 42 Lewis, Harry, 24-25, 146 Lewis, Sinclair, 92–93, 102 liberal arts colleges, 12, 82, 151 liberal education, 33-35; challenge of conveying value of, 171; for democratic citizenship, 149; global competitiveness and, 100; not amenable to rankings, 136; Seneca on, 44; students' capability for, 172-74

Libyan regime, professors' support of, 142 Lilla, Mark, 12–14 Lindsay, John, 130 linguistic science, 96-97 Lipsyte, Sam, 18 literature, 98-101 loans, 115, 119-20, 160, 161. See also financial aid Lovejoy, Arthur, 80, 186-87 Lowell, Abbot Lawrence, 43, 103, 106, 107 low-income students: benefits of college for, 172; chances of going to college, 114, 151; community colleges and, 122-23, 154; current sociopolitical realities and, 123-24, 160; disadvantages in admissions, 120–22, 123; disparities for, 181; at for-profit institutions, 158; not graduating, 161; SAT scores of, 118; strategies for assistance to, 160-62; worsening situation for financing college, 113-16

MacIntyre, Alasdair, 90, 91, 96, 98 MA degree, 159 Madison, James, 78 marketable skills, 7, 87, 148 Marquand, J. P., 19 Marx, Anthony, 122 Marx, Groucho, 75, 76 Mather, Cotton, 47, 54, 68 Mazur, Eric, 165 McCabe, Donald, 211123 McCosh, James, 73–74, 82–85, 86, 87, 89–90, 156

Index

McPherson, Michael S., 12, 194, 197 medical schools: absorbed by universities, 79; humanities in, 99–100, 223n52; preparation for patient care in, 168–69 Melville, Herman, 15, 137; Moby-Dick, xii, 69 memory, 51, 52 Menand, Louis, 21, 166 meritocracy, 125-26, 128-29, 130-32, 137-39, 143. See also inequality; socioeconomic Merton, Robert, 133 Metzger, Walter, 186 Michaels, Walter Benn, 135, 137, 230n17 midway people, 176 military service, 127-28, 137, 174 Miller, Arthur, 110 Miller, J. Irwin, 130 Milton, John, 38 minorities: advantage in admissions, 117, 121; chances of going to college, 151; at community colleges, 123; declining college attainment rates, 26; expectation of failure by, 50; improving graduation rates of, 162-63; race-conscious admissions and, 55, 108, 230n17. See also Asian American students; black students; discrimination, racial and ethnic; Hispanic students; Jews; lowincome students The Miracle Worker, 10 MIT, 5, 89, 191-92 Moby-Dick (Melville), xii, 69 Modern Language Association, 80 modern languages, 71

monastic community, 38, 53 Monro, John U., 224n19 Moore, Paul, 130 moral philosophy: nineteenth-century courses on, 73-74. See also ethics Morison, Samuel Eliot, 40, 41-42, 43,65 Mount Tamalpais College, 198–99 multitasking, 163-64 Muslims, 171 Nancy Cantor, 199 National Survey of Student Engagement (NSSE), 159 need-based financial aid, 111, 115-16, 184-85, 225n27 need-blind admissions, xii, 111, 112 Netter Center at the University of Pennsylvania, 198 Newark City of Learning Collaborative, 199 New Leadership Alliance for Student Learning and Accountability, 159 Newman, John Henry, 34, 41, 43, 50-51, 54-55, 91 Newton, Isaac, 38, 94 Nielsen, Kelly, 182 Nike, 140 noblesse oblige, 134, 138 "No Child Left Behind" law, 157 nontraditional students, 12, 16, 108, 174 normal schools, 110

Northwestern University, 78–79 Norwalk Community College, 57 Notre Dame, 91

Obama, Barack, 12, 25, 115 Oberlin College, 68–69, 72

Index

older (nontraditional) students, 12, 16, 108, 174 online courses, 5, 7, 12, 108–9, 163, 190–91, 193–94 Oral Roberts University, 85 Oxford, 37

parental involvement, 14 parietal rules, 20 pastoral image of college, 11-12 Paul, Saint, 61, 131 Peabody, Endicott, 131, 132 Pell grants, 13, 115, 122, 160, 190, 220n28 Pennsylvania State University, 17, 77, 145 Perkins loans, 160 Perry, William, 46, 48, 55, 137 PhD as teaching credential, 80-81 philosophy: moral, nineteenthcentury courses on, 73-74; as stepchild in colleges, 99 Pictures from an Institution (Jarrell), 55 plagiarism, 15, 144, 211n23. See also cheating Platonic dialogues, 53, 57 Plato's Academy, 44 Plautus, 40 Poe, Edgar Allan, 17 political priorities, 123, 160 Pollack, Robert, 144 Porter, Noah, 53 postmodernism, 98 poverty: belief in justice of, 135. See also low-income students Powell, Lewis, 55 presidential compensation, 140, 231127

Princeton: Asian American students at, 113; athletes' admission to, 146; attitudes toward black students at, 107; democratizing of, 130, 139; early admissions program, 120; founding of, 67, 68; Jonathan Edwards at, 40; Kim's memoir of, 139; pattern set by, 6; as Presbyterian institution, 72; president on board of Google, 140; reforms of Wilson's presidency, 103-4; tuition discounts at, 194. See also McCosh, James private college advisors, 118 professor, root meaning of, 66 profit motive, 140-43. See also forprofit institutions progress, 94-96, 98-99, 101 Project Pericles, 175 Proposition, 13, 114 Protestantism, 64, 76. See also Puritans; religion public higher education: competition with Medicaid for funding, 228n45; loss of tax revenues for, 154; universities, 111-12, 114, 158. See also community colleges; landgrant colleges public service, 65-66, 131. See also volunteer work by students public subsidy of private institutions, 157-58 Pudd'nhead Wilson (Twain), 17, 105 "The Pupil" (James), 9-10 Puritans: community of learners and, 41-42; concept of grace, 48-49, 73; dogma and, 56; inseparability of education and religion for, 45-46, 47, 53-54; lecturing and, 61-62, 66;

Index

Puritans: community of learners and (continued) nineteenth-century moral philosophy and, 73-74; origins of American colleges and, 37, 39, 64; on paradox of learning, 50; on power of education, 171; proto-democratic conception of truth, 60 purposes of college: democratic citizenship, 28-31, 149, 175, 177; economic, 16-17, 24, 25-28, 211n27; enjoyment of life, 31-33; figuring out what's worth wanting, 14, 24; forces of change and, 6; learning how to think and choose, 15-16; vs. purposes of university, 2-3; qualities to be attained, 3-4; social, 17–19, 24; training of public servants, 65-66. See also liberal education; self-examination Pusey, Nathan Marsh, 107

Qaddafi, Muanmmar, 142 *The Quiet American* (Greene), 126

race. See affirmative action; minorities race-conscious admissions, 108, 230117 racial and ethnic discrimination, 43, 107, 113. See also anti-Semitism racial integration, 72, 108, 130 rankings: of colleges, 1–2, 116–17; of worldwide academic institutions, 136 recession of 2008, 87. See also economic crash of 2008 The Rector of Justin (Auchincloss), 131 Reed College, 226130 reform: demands for, 162; examples of, 162 - 63, 164 - 65Reich, Rob, 173 relativism, 46, 98 religion: American colleges' origins in, 37, 39, 40, 41, 64-66, 72-73, 138, 171; Christian students of today, 147; nineteenth-century societal changes and, 76; as twentiethcentury anachronism, 79, 80; in Weber's analysis of education, 102. See also Puritans remedial help, 161 Rensselaer Polytechnic Institute, 140 research universities: in California master plan, 108, 110; government funding of, 158; as multiversities, 92, 93; position in the hierarchy, 81-82; return on investment in, 95; rise of, 70, 78, 102; undergraduate teaching and, 2, 3, 86, 165. See also universities Reuben, Julie, 96 Rich, Adrienne, 173 Riesman, David, 148, 149 Riley, Richard, 25 The Rise of the Meritocracy (Young), 125-26, 134-35 Robin, Corey, 184 Rockefeller, John D., 79, 81 Rockefeller University, 91 Rogers, William Barton, 62 Roksa, Josipa, 189 Romano, Carlin, 21 Roosevelt, Franklin, 131-32 Rosovsky, Henry, 141 Roth, Philip, 19, 152 Rush, Benjamin, 65, 78 Rutgers University, 67

Index

Sandel, Michael, 89 Santayana, George, 64 SAT, 118, 157 Satz, Debra, 173 Schapiro, Meyer, 63 Schapiro, Morton O., 12 Schneider, Carol Geary, 167 scholarships: athletic, 146; benefiting higher-income families, 115; seventeenth-and eighteenthcentury, 109. See also financial aid Schwab, Joseph, 10 science: driving modern university, 93-95, 102; government funding for, 158; limitations of, 96; mimicked by some humanists, 96-98; minority students majoring in, 163; repudiated by some humanists, 98; supplanting religious perspective, 76; supplanting the classics, 71. See also research universities scientism, 98 self-criticism, 99–100, 134–35 self-discovery, 14–15, 102, 177 self-examination, 25, 74 self-improvement, 73 self-knowledge, 3, 139 self-reflection, 47, 99-100 self-sacrifice, 129, 131-32, 137, 148. See also duty Selingo, Jeffrey, 195 Seneca, 44-45 Sewanee, 82 sex, 17-18, 19, 144, 210118 Shakespeare, William, 49 Shanghai University, 135-36 Shapiro, Judith, 32-33 Shaw, Robert Gould, 127, 137

Shriver, Sargent, 130 Shulman, Lee, 10 Skocpol, Theda, 120 Smith, John Alexander, 29 Smith, Noah, 188 social class: disparities of, reinforced by colleges, 122; human capability and, 109. See also elite colleges; inequality; socioeconomic social sciences, 95 Socrates, 22, 25 Socratic dialogue, 53, 57 Song of Myself (Whitman), 34 Southern New Hampshire University, 192-93 specialization: in Taylor's scientific management, 94; trend toward, 86; in Weber's analysis of education, 102-3 Spellings, Margaret, 158 Stanford University: academic freedom case within, 186-87; athletic imperatives at, 146; declining number of humanities majors, 222n51; faculty teaching addicts and ex-convicts, 173-74; literature lab at, 98; president on board of Google, 140; undergraduate education at, 4; undergraduates' motivations at, 17 state universities, 112; land-grant origins of, 77, 108. See also public higher education STEM education, 189 stereotype threat, 50 Sternberg, Robert J., 118 Stevens, Mitchell, 113 St. John's College, 84

Index

Stover at Yale (Johnson), 34, 104, 108, 129 Stowe, Harriet Beecher, 23 Strayer University, 140 students: amenities offered to, 142; assessing the achievements of, 154-57, 158, 159; changes in learning style of, 21; concern for future employment, 16–17; criminal behavior of, 70; digital online world of, 14, 16, 21, 63, 163; diversity of, 13, 22, 86, 108; freedom of, 19–20; living together at college, 53-56 (See also lateral learning); maturing of, 45-47; nontraditional, 12, 16, 108, 174; perennial concerns of, 22-24; personal educational needs of, 197; political views of, 21; poor achievement of, 154-55; twentieth-century growth in population of, 108; uncertainty in aftermath of global economic crisis, 148. See also low-income students; minorities; women study time per week, 214n42 substance abuse, 211n23. See also drinking Sullivan, Annie, 10 Sumner, Charles, 69-70, 72 Sumner, William Graham, 129 Swarthmore College, 130

tax deduction for tuition, 160 tax revenues, loss of, 114, 154 tax structure, 123 Taylor, Frederick Winslow, 94 teacher-training schools, 79 teaching: constancy in method of, 22; dogmatic, 209110; as generative act, 11, 176; innovative methods of,

165, 236-37n33; inspirational role of, 45; preparation for, 167-68, 169–70; Puritans' view of, 47–48; by questioning, 53; relationship at center of, 9-11; supposed conflict with research, 166-67, 169-70; of undergraduates at universities, 2, 3, 81, 85-86, 90-91, 165. See also curriculum; faculty; learning Teagle Foundation, 199 technological advances benefiting society, 95, 96 technology-transfer partnerships, 141-42 tenure, 5, 141, 153, 162, 164, 187-89 term papers for sale, 144 Terrorist (Updike), 8 testing: American uses of, 110, 117-18, 156-57; of Chinese students, 136; German system of, 156; of Indian students, 136; meritocracy and, 138; of three-year olds, 126, 134; in Young's futuristic fiction, 125-26 The Academic Revolution (Jencks and Riesman), 148 The Chosen (Karabel), 139 The Odyssey, 99 The Paper Chase, 10 Thoreau's ethic, 101 Thucydides, 99 Thwing, Charles, 17 Tocqueville, Alexis de, 112 Trilling, Lionel, 17, 57, 59, 105, 176-77 Trinity College, 71 truth, 60 Tufts University, 140 tuition increases, 27, 114, 154, 182 Twain, Mark, 17, 105

Index

Udacity, 191 Ulysses (Joyce), 99 Union College, 71 universal college education, 27 universities: colleges in relation to, 2-3, 81-82, 102-3; in global knowledge enterprise, 93; growth in size of, 86-87, 90; meanings of, 41, 78; public service by, 198; purpose of, 2-3, 200; rise of, 78-82, 102. See also German universities; research universities Universities in the Marketplace (Bok), 149 University of California, 3, 112, 113, 209n29. See also Kerr, Clark University of Chicago, 78-79, 81, 84, 92, 104, 222n51 "University of Everywhere," 195-96 University of Illinois, 77 University of Maryland at Baltimore, 162-63 University of Michigan at Ann Arbor, 181 University of North Dakota, 109 University of Pennsylvania, 65, 67, 78 University of Phoenix, 174, 190 University of South Carolina, Beaufort branch, 57 University of the South, 82 University of Tulsa, 176 University of Virginia, 17, 68, 71, 114 Updike, John, 8 Ursinus College, 84-85, 88 U.S. News & World Report, 1-2, 24, 116-17

Vallee, Rudy, 104 Valparaiso University, 57, 164 Vance, Cyrus, 130 Van Pelt, Scott, 195, 196 Veblen, Thorstein, 20, 117 Vedder, Richard, 22 vocational training, 12, 27, 126, 154 volunteer work by students, 175, 235n23

war. See military service Weber, Max, 51, 52, 102, 126, 166 Wesleyan University, 82 Western Reserve University, 17 Wheaton College, 57 White, Andrew Dickson, 80 Whitman, Walt, 34, 51, 148 Wieman, Carl, 189 Wikipedia, 164 William and Mary, College of, 67, 68 Williams College, 7, 194 "William Wilson" (Poe), 17 Wilson, Woodrow, 103-4, 130 Witherspoon, John, 73 Wolf, Alison, 5 Wolfe, Tom, 17-18, 143-44 women: admission to Harvard, 220n37; admission to Yale, 130; excluded from the meritocracy, 126; in today's college population, 16 women's colleges, 108 Worcester Polytechnic Institute, 188 working students, 12, 16, 108 Wyner, Josh, 185

Yale: age of matriculation at, 45; black students at, 107; chapel requirement in early years, 69;

Index

Yale: age of matriculation at	Jonathan Edwards at, 40; pattern
(continued)	set by, 6; reforms of nineteenth
community service by, 176; contri-	century at, 71; transition to univer-
butions of, 198; declining number	sity, 78; Twain's fiction about, 17,
of humanities majors, 222n51;	105; undergraduate colleges of, 103,
democratizing of, 130, 139; Directed	104
Studies program of, 30; fictional	Young, Michael, 125–26, 134–35, 139
Stover at, 34, 104, 108, 129; finan-	
cial aid at, 120; founding of, 67, 68;	Zoom classes, 193