Subject Index

A
Academic major learning communities, 230
Academics (type of student), 192, 193, 194
Accommodating (learning style), 60
Acquaintances, student, 190, 191
Acting (learning style), 59
Active Citizenship Through Technology (ACT), 245–246
Active learning classroom, 28
Affordable Care Act, 282
Alcohol consumption, 162, 163
Americans with Disabilities Act of 1990, 144, 149
Anarchical frame, 83, 84
Apps, mobile, 263–265
Architectural determinism, 14
Artifacts of material culture, 19–21
Artistic personality type, 54
Artists, 64
Assimilating (learning style), 59
Assumptions, and institutional culture, 129–130
Audits, safety, 176–183

B
Balancing (learning style), 60
Behavior settings, 17–19
Behavioral traces, 21–23
Belonging, sense of, 51, 173, 213, 215
Blend (retail marketing platform), 266
Blogs, 258
Bullying, 171. See also Harassment
Bureaucratic frame, 83, 84

C
Campus, as a whole, 27
Campus assessment for safety, strategies for, 179–185
Campus culture, 126–132
Campus design matrix, 275–279
Campus learning communities.
See Communities of learning
Campus location, 194–196
Campus policies and practices, 285–299
CampusQuad app (social media technology), 247, 260
Carry capacity, 153
Centralization, in organized environments, 89–90
Citizenship Through Technology, Active, 245–246
Civil Rights Act of 1964, 143
Classroom Environment Scale (CES) Dimensions and Subscales, 122
Classrooms: active learning, 28; technology-infused, 27; traditional, 27
Clifton Strengths Finder, 61
Coffee shops and bookstores, 33, 41
Collaborative institutions, 67
College and University Environment Scale (CUES), 118
College Characteristics Index (CCI), 118
College Student Experiences Questionnaire (CSEQ), 65, 119, 190
Collegial frame, 83, 84
Comfort and image, 30
Communities: characteristics of, 215–217; dimensions of, 218–223; importance of, 214; successful, 217–218
Communities of learning: assessment of, 233–238; challenges of building, 223–230; four models of, 230–233; importance of, 213–214; seven characteristics of, 228–229
Competition-oriented living environments, 125
Congruence, person-environment, 73–76
Consultation, educational, 291–293
Contingent institutions, 39
Contributive institutions, 39–40
Conventional personality type, 55
Converging learning style, 60
Cooperative Institutional Research Program's (CIRP) national freshman survey, 64
Crime, campus, 144–145, 158–159, 175. See also Safety, campus; Vandalism

D
Defensible space, 174–175
Disengaged students, 68, 69
Diverging learning style, 59
Dormitories, low-rise, 197. See also Residence halls

E
Ecology of learning: campus design matrix, 275–279; defined, 272; eight themes for, 272–274; and personal ecology of student development, 279–285
Educational consultation, 291–293
Engagement: and institutional assessment, 209–211; physical dimensions of, 194–199; theories of, 188–194. See also Involvement
Engagement types, 63–69
Engaging institutions, 67, 207–209
Enhanced learning communities, 230–231
Enterprising personality type, 55
Environmental competence, enhancing, 296–299
Environmental differentiation and consistency, 71–73
Escape places, 199
Ethnic culture centers, 172–173
Exosystem, defined, 282
Experiencing (learning style), 58
Experiential learning theory (ELT), 57
Exploitive institutions, 39

F
Facebook, 263, 264, 265, 266
Faculty learning communities, 232–233
Flickr, 258
Formal learning spaces, 27–28
Formalization, in organized environments, 90–92
Freshman interest groups (FIGs), 200
Friendships, 191, 200, 279, 280, 281
Furniture, 28

G
Gay, bisexual, and trans-gendered community, 170–172
Google Calendar, 258
Graffiti, campus, 20, 23, 153–154

H
Harassment, 150, 154–155, 170–172
Hedonists, 64–65
Here-and-now mobile learning, 254–256
Hierarchy of learning space attributes, 29, 30
High-context cultures, 221
Holland Vocational
   Interest-Personality Types, 54–55, 72, 284
Homophily, principle of, 74
Housing, student, 31–32, 146–148, 197, 231–232
Human Scale Development (H-SD) model, 111
Human-scale design, 196–197

I
Incidental learning, 29
Inclusion, environments for:
   designing, 146–153; and human
   aggregate factors, 149–151; and
   organizational factors, 151–153;
   and physical factors, 146–149; and
   psychological inclusion, 153–158;
   and safety, 143, 158–159; and
   technology, 245–247
Inclusive spaces, 25, 26
Informal spaces, 27, 31–34
Institutions, types of engaging, 67
Intentional democratic community (IDC), 215
Internet use, facts about, 241–242.
   See also Mobile learning
Investigative personality type, 54
Involvement: aggregate dimensions of, 200–201; and community, 224–225; constructed dimensions of, 205–209; defined, 188–189; importance of, 188; and investment, 225; organizational dimensions of, 201–205
Involvement theory, 189–190
Involving campuses, 207–209
Involving College Audit Protocol, 236

L
Laboratories, 28
Leaders, 65
Learning signature, 24
Learning space attributes, hierarchy of, 29, 30
Learning styles, 57–61
Learning through mobile technology: apps, 263–265; here-and-now mobile learning, 254–256; mobile learning in general, 251–254; MUDs, 260–263; personal learning environments (PLEs), 256–260
Lecture halls, 27–28
Lesbian, gay, bisexual, trans-gendered, queer, and questioning (LGBTQQ) community, 170–172
Libraries, 29
Location, campus, 194–196
Low-context cultures, 221, 222

M
Mascots, 157, 158
Mattering, five aspects of, 155, 217–218
Maximizers, 193, 194
Mobile learning: apps, 263–265; general description of, 251–254; here-and-now, 254–256; multiuser dimensions (MUDs), 260–263; personal learning environments (PLEs), 256–260
Monastic communities, 218
Morale, and organized environments, 98–99
Multiuser dimensions (MUDs), 260–263
Multiuser virtual environments (MUVES), 261–263
Murals, 20
Myers-Briggs Type Indicator (MBTI), 56–57, 284
Subject Index

N
National Survey of Student Engagement (NSSE), 191, 249, 286
Native American students, 156–157
Nonverbal communication, conduits of, 17–23

O
Organizational models, synthesis of, 100
Organizational performance, 105–112
Organized environments: anatomy of, 86–88; and centralization, 89–90; complexity of, 88–89; dynamics of, 100–105; efficiency of, 97–98; morale in, 98–99; nature of, 81–86; and production, 93–95; routinization in, 95–97; and size, 106–111; and stratified systems, 92–93
Overmanned settings, 108, 152–153, 202

P
People, environments as, 52
Personal ecology of student development, 279–285
Personal learning environments (PLEs), 256–260
Personal space, 198–199
Personality types: engagement types, 63–65, 192–194; Holland vocational interest, 54–55; and learning styles, 57–61; and Myers-Briggs Type Indicator (MBTI), 56–57
Person-environment congruence, 73–76
Place: campus as, 11–15; function and symbol of, 15–17
Placebuilding, 39–40
Placemaking and placemarking, 36, 38–39
Political frame, 83, 84
Postoccupancy evaluation (POE), 43–44, 179
Power, distribution of, 89–90
Press, environmental, 117–119
Public spaces, 40–42

R
Rape, 162, 163
Realistic personality type, 54
Redundancy, in larger institutions, 108
Reflecting (learning style), 58
Rehabilitation Act of 1973, 143
Relationship dimensions, 120
Relationship-oriented living environments, 124
Relationships, importance of, 51
Residence halls, 31–32, 146–148, 197, 231–232
Residential colleges, 231
Restorative places, 34
Rituals, annual, 13
Rule clarity, and classroom environment, 122
Safe and brave spaces, 170–172
Safety, campus: aggregate factors in, 162–163; assessment of, 176–183; and campus crime, 144–145, 158–159; conclusions on, 183–185; designing for, 158–159; five types of, 181; and inclusion, 143, 146–153; organizational factors in, 163–164; physical factors for, 159–162; strategies for, 164–165; and technology, 245–247
Safety audits, 176–183
Scholars, 64
Sense of belonging, 51, 173, 213, 215
Sense of place, importance of, 12
Servicescape and atmospherics of place, 42–43
Sexual assaults, 162–163
Shootings, and campus safety, 158
Signage, 20, 22, 23, 37
Size, organizational, 106–111
Smartphones, tablets, and e-book readers, 251–254. See also Learning through mobile technology
Social activists, 64
Social media: and CampusQuad app, 247, 260; Facebook, 263, 264, 265, 266
Social networking sites, 259
Social personality type, 55, 70
Socially constructed environments: and campus culture, 126–132; and environmental press, 117–119; and social climate, 119–126
Sociopetal or socially catalytic spaces, 198
Static organizations, developmental environments versus, 100, 102, 103
Status strivers, 65
Stratified systems, 92–93
Student development, personal ecology of, 279–285
Student engagement: and institutional assessment, 209–211; physical dimensions of, 194–199; theories of, 188–194. See also Involvement
Student union, features to consider in designing, 219–220
Students, types of, 192–194. See also Personality types
Styles, learning, 57–61
Synomorphic relationship, 19

T
Talents and strengths, 61–63
Target hardening, 179, 184
Technology-infused classrooms, 27
Territoriality, 174–175
Themed housing, 231–232
Thinking (learning style), 59
Transformational institutions, 40

U
Uncommitted students, 65
Unconventional students, 68, 69, 193, 194
Universal design, principles of, 165–170
University Residence Environment Scale (URES), 287–288

V
Values, and campus culture, 128–129
Vandalism, 159, 160–161, 162, 163
Verbal harassment, 150, 154–155, 171
Violence, campus-related, 158–159, 162–163
Vocational Interest-Personality Types, 54–55, 72, 284

W
Wabash National Study of Liberal Arts Education (WNSLAE), 68
Walkways, campus, 34–35
Wayfinding, 36–38
Welcoming spaces, 25
Wikis, 258
Women, support for, 289–290
Women’s safety, 155, 162–163, 183
Work Environment Scale (WES), 293, 294
World Wide Internet, facts about, 241–242. See also Mobile learning

Y
YouTube, 258