SIXTH WRITING REQUIREMENT (3 Courses)

- Core Sequence
  All students admitted as first year students will take a three-quarter core sequence titled Culture, Art, and Technology (CAT). CAT is a highly interdisciplinary sequence integrating learning in arts and humanities, social sciences, science, and engineering. Students must complete CAT 1-2-3 in order. The Entry Level Writing Requirement must be completed to enroll in CAT 1. The Sixth College Core Sequence cannot be replaced with college courses taken at other institutions. When possible, CAT 1, 2, and 3 should be completed in the first year.
  
  **CAT 1 (Fall 4 Units) | CAT 2 (Winter 6 Units) | CAT 3 (Spring 6 Units)**

BREADTH REQUIREMENTS (11 Courses) Select courses from the list below - if you have any questions, please contact Sixth College Academic Advising through vac.ucsd.edu. Courses offered by major departments can overlap with GE Requirements. 'R' versions of courses on the GE list below are also permitted.

- Information Technology Fluency (1 Programming Course/4 units) - A score of 4 or 5 AP Computer Science A will satisfy this requirement.
  
  Biology: BILD 62
  Cognitive Science: COGS 3, 8, 18
  Computational Social Science: CSS 1
  Computer Science and Engineering: CSE 3, 6R, 8A, 11
  Data Science: DSC 10, 20
  Electrical and Computer Engineering: ECE 15
  Mechanical and Aerospace Engineering: MAE 5, 8
  NanoEngineering: NANO/CENG 15
  Structural Engineering: SE 9

- Social Analysis (2 Social Sciences Courses/8 units) - A score of 4 or 5 on AP Economics, Government, or Psychology can be used towards satisfying this requirement. Choose two courses from two different academic departments from the list below.
  
  Anthropology: ANAR 100-121A, 165-191; ANBI 100, 132, 159; ANSC 100-125, 136, 145, 160-185; ANTH 1-4, 21, 23, 101-103
  Cognitive Science: COGS 1, 11, 15
  Communication: COMM 10, 20, 30
  Critical Gender Studies: CGS 2A, 2B, 105, 112, 114, 117, 120, 137, 147, 150, 165, 187
  Economics: ECON 1-3
  Education Studies: EDS 25, 117, 125, 126
  Ethnic Studies: ETHN 1-3, 20, 100-189
  International Studies: INTL 101, 102
  Latin American Studies: LATI 10, 50, 150
  Linguistics: LIGN 3, 4, 7, 8, 101, 105, 174, 175, 177
  Management, Rady School of: MGT 16, 18, 166
  Political Science: POLI 10/10D-13/13D, 100A-170A
  Psychology: PSYC 1-7, 101-110, 114-191
  Sociology: SOCI 1, 2, 10, 20, 30, 40, 50, 70, 100-189
  Urban Studies and Planning: USP 2, 3

- Narrative, Aesthetic, and Historical Reasoning (2 Humanities Courses/8 units) - A score of 3, 4, or 5 on AP Art History, History, Foreign Language, or Literature (non-English) can be used towards satisfying this requirement.
  
  African American Studies: AAS 10
  Communication: COMM 80
  Chinese Studies: CHIN All Courses
  Critical Gender Studies: CGS 108, 119
  Global South Studies: GSS 21-26, 132
  History: HILD 2A-2C, 7A-7C, 10-12, 14, 30; HI 100-189
  Japanese Studies: JAPN All Courses
  Jewish Studies: JWSP 1-3, 110, 130, 131
  Linguistics: Any Linguistics course taught in languages other than English (except LIDS)
  Literature: LT** 1-189 (except LTWR) and/or any Literature course taught in languages other than English
  Music: MUS 4, 6-19, 111, 114, 115, 127, 150
  Philosophy: PHIL 1, 13-15, 26, 31-33, 35, 148, 160-164, 170
  Religion, Study of: RELI 1, 2, 101, 148, 149
  Theatre and Dance: TDGE 1, 10, 11, 25, 124-127; TDHD 20, 21, 175, 176; TDHT 10, 21-23, 103, 107, 109, 114
  Visual Arts: VIS 20-22, 84, 85A, 120A-C, 121AN, 121B, 122AN-CN, 122D, 124B-CN, 125A, 125BN, 125DN, 126AN-BN, 126I-K, 128A-E, 158, 159
SIXTH COLLEGE GENERAL EDUCATION REQUIREMENTS CONTINUED

- **Analytic Methodologies/Scientific Method (2 Natural Science Courses/8 units)** - A score of 3, 4, or 5 on AP Biology, Chemistry, or Physics 1, 2, or C; or a score of 4 or 5 on AP Environmental Science can be used towards satisfying this requirement.

  - Anthropology: ANTH 5
  - Astronomy & Astrophysics: ASTR 1-4, 10,15, 18, 60
  - Biology: BILD 1-3, 7-38
  - Cognitive Science: COGS 17, 107A
  - Chemistry: CHEM 4, 6A-6C, 6AH-6CH, 11-13
  - Physics: PHYS 1A/1AL-1C/1CL, 2A-2C, 4A-4E, 5-13
  - Scripps Institution of Oceanography: SIO 1-50
  - Environmental Studies: ENVR 102, 111
  - Environmental Systems: ESY 10

- **Structured Reasoning (1 Math/Logic Course/4 units)** - A score of 3, 4, or 5 on AP Calculus AB or BC exam satisfies this requirement.

  - Linguistics: LIGN 17
  - Mathematics: MATH 4C, 10A-10C, 20A-20C
  - Philosophy: PHIL 10, 12

- **Exploring Data (1 Statistics Course/4 units)** - A score of 3, 4, or 5 on AP Statistics satisfies this requirement.

  - Bioengineering: BENG 100, 134
  - Biology: BIEB 100
  - Chemical Engineering: CENG 100, 114
  - Cognitive Science: COGS 14B, 109
  - Computer Science and Engineering: CSE 103
  - Economics: ECON 5, 120A
  - Electrical and Computer Engineering: ECE 109
  - Human Developmental Science: HDS 60
  - Management, Rady School of: MGT 3
  - Mathematics: MATH 11, 180A, 183, 186
  - Mechanical Engineering: MAE 108
  - NanoEngineering: NANO 114
  - Political Science: POLI 5/5D, 30/30D
  - Psychology: PSYC 60
  - Scripps Institution of Oceanography: SIO 187
  - Sociology: SOCI 60
  - Structural Engineering: SE 125

- **Art Making (8 units)** - A score of 3, 4, or 5 on AP Art Studio or Music can be used towards satisfying this requirement.

  - Communication: COMM 101, 102T
  - Design: DSGN 1, 100
  - Literature: LTEN 192; LTWR 8A-8C, 100-129
  - Theater and Dance: TDAC 1, 101; TDDE 1, 101, 111, 112, 121, 131; TDDR 101, 111; TDGE 5, 50, 89; TDDM 1, 5, 100, 101; TDMV 1-3, 11, 110-190; TDPW 1, 101, 102, 104
  - Visual Arts: VIS 1-3, 9, 41, 60, 70N, 80, 105D, 142, 147A, 174

UPPER DIVISION REQUIREMENTS (2 Courses)

- **Experiential Learning Requirement (4 units)**

  Sixth College Experiential Learning is an upper-division, four-unit general education requirement that embodies the college's commitment to active, hands-on experiential learning. Students enroll in courses that have an experiential component to the curriculum such as an internship, research project, or global experience in order to develop both their academic and professional skills. It is an opportunity for students to integrate theory and practice by making connections between classroom learning and real-world experiences, both locally and abroad. Some Experiential Learning options require students to submit a proposal the quarter before they begin their project. Visit sixth.ucsd.edu/elr/index.html for more information.

- **CAT 125/125R: Public Rhetoric and Practical Communication (4 units)**

  CAT 125 is an upper-division composition course in public rhetoric and practical communication, including oral presentation, academic writing in print formats, and digital content-creation. Visit sixth.ucsd.edu/cat/courses/index.html for more information.

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