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2 3 4	03-11 June 19, 2003
5	Academic Technology and the Mode of Instruction
6 7	This new policy was recommended by the Academic Senate on May 1, 2003 and approved by the President on June 17, 2003.
8 9	Preamble
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	Academic technology provides a variety of communication modes that do not depend on face-to-face contact. These modes of communication differ qualitatively from earlier attempts at distance communication because academic technology enables meaningful and timely interaction between faculty and students. Used properly, these new communication modes may allow the University to achieve its mission more fully by allowing exploration of effective instruction and by addressing such factors as large densely populated urban service areas, dispersed student population expected enrollment growth, and limited space on campus. Used improperly, technology-based communication may dilute the quality of instruction. The purpose of this policy is to protect the quality and climate of the educational environment as we move to incorporate academic technology into the mainstream of instruction at California State University, Long Beach. This document sets forth some foundational structures needed to facilitate such a substantial change in pedagogy. It shall apply to all credit-bearing courses and programs offered by California State University, Long Beach. This policy does not favor any one mode of communication for use in teaching and learning. In recognition of the rapid pace of technological development and the significant nature of the changes proposed in this document, the Academic Senate shall review this policy regularly at three year intervals as long as such review is needed.
30	Definition of Terms
31 32	1. <u>Academic Technology</u> refers to the subset of telecommunication, multi-media, and information technology that is dedicated to supporting teaching and learning.
33 34 35	2. A <u>Course</u> refers to an approved unit of curriculum that appears in the catalog. A <u>Class</u> or <u>Course Offering</u> is an instance of a course that appears in the schedule of classes.
36 37 38 39	3. <u>Supplemental Tool</u> refers to the use of a special medium such as Academic Technology to disseminate course materials or to conduct class activities in or out of the classroom. While use of supplemental tools may have a significant impact on the learning experience, they usually do not change the scheduling of classes.

Policy Statement

California State University, Long Beach

40 4. The Instructional Mode of a class refers to the structural aspects of a course that

41 have a major influence on the scheduling of classes. Established rubrics for

42 instructional mode include the seminar, discussion class, activity class, laboratory,

43 lecture/discussion, field supervision, and studio. This policy introduces four additional

- 44 rubrics for instructional mode: traditional, hybrid, local online, or distance
- 45 education.

46 5. A Traditional Class is a course offering that depends on face-to-face contact such

- 47 as lecture, discussion, demonstration, and direct exchange of materials as the
- 48 primary method of communication. It is usually scheduled in a classroom, 49 laboratory, or studio. Such an offering may or may not use technology as a
- 50 supplemental tool. When a course is offered in a traditional format, the class-
- 51 scheduling pattern for a traditional class is considered to be the standard scheduling
- 52 format for the course.

53 6. A Hybrid Class is a course offering that depends on both academic technology and 54 face-to-face contact as significant components of communication between student 55 and instructor and among students. One-third to two-thirds of the student/faculty 56 and student/student contact time uses academic technology to structure remote 57 activities. The remaining communication is face-to-face, similar to a traditional class.

- 58 7. A Local Online Class (LOC) is a course offering in which the majority of the
- 59 instruction occurs when the student and instructor are not in the same place. A
- Local Online Course uses Academic Technology to mediate most teaching and 60
- learning, but it may require up to two hours of face-to-face meetings per unit on the 61
- California State University, Long Beach campus within the given semester. These 62
- 63 face-to-face class meetings may be used for activities such as orientation, special
- 64 in-class presentations, exams, or other in-class proofs of competency.
- 8. A <u>Distance Education Class</u> is a course offering in which communication between 65
- faculty and student occurs primarily via academic technology, but it may also include 66
- 67 off-site meetings. Distance Education courses have no class meetings on the
- California State University, Long Beach campus. These course offerings may vary 68 69 significantly by Program.
- Note: Descriptions of each of the above designations shall be included in all 70
- 71 University publications that describe course content and class scheduling.
- 72 **General Principles**
- 73 1. Traditional, hybrid, and local online or distance education course offerings are all
- recognized as legitimate instructional modes offered by California State University, 74 75 Long Beach.
- 76 2. The faculty of departments and colleges shall govern all decisions related to the 77 instructional mode of courses.
- 78 3. The instructional mode has a significant impact on the learning experience in a 79 class. Thus, departments and colleges shall consider this impact explicitly as part of 80 their curriculum approval and review processes.
- 4. The same course may be approved for more than one mode of instruction. If a 81 82 course is offered in multiple sections, then different sections may have different 83 modes of instruction. All instructional modes approved for a given course shall meet

84 equivalency criteria established by the department and shall be subject to review by85 the college.

- 86 5. In scheduling multiple section courses, the department and college shall
- 87 determine the number of classes offered in each approved instructional mode.

6. When a class has been advertised in the schedule of classes as using a particular
mode of instruction, the university will undertake all reasonable efforts to offer that
class in that mode. However, departments may make adjustments to the advertised
mode of instruction to accommodate the late assignment of instructional faculty,
changes in the availability of facilities and resources, or other necessities that arise
after a schedule has been published.

- 94 7. To preserve academic quality, the class size must be appropriate for the student 95 learning activities associated with the course. The presumption is that courses 96 offered by hybrid, local online, or distance education should have class size limits 97 that do not exceed those of traditional sections of the same course. Exceptions to 98 this principle may be approved on a case-by-case basis using the curriculum 99 communal presence of the dependence.
- 99 approval processes of the department and college.
- 100 8. All online materials created for use in instruction at California State University,
- 101 Long Beach shall be accessible to all instructors, assistants, and students affiliated
- 102 with the class regardless of ability or disability. Such materials must be in compliance
- with the Americans with Disabilities Act and all California State University, Long
 Beach policies on Internet Accessibility.
- 9. The mode of instruction of a given course shall not restrict the communication 105 106 between instructors and students or between students and students in the same class. In particular, all classes that provide less face-to-face contact than a 107 108 traditional class of the same course shall provide the opportunity for substantial, 109 personal, and timely interactions between faculty and students and among students. 10. The University shall publish the mode of instruction and technological 110 111 requirements of each course prior to the offering of the course. Whenever possible, 112 this information will appear in the Schedule of Classes and in all online updates to 113 the Schedule.
- 114 11. The campus will adhere to standards for academic technology uses in traditional,
 115 hybrid, and local online or distance education courses provided by accreditation
- 116 bodies and the CSU System.

117 Curriculum and Instruction/Evaluation

118 1. The mode or modes of instruction for a new course or program shall become part
of each new curriculum proposal. The instructional mode shall be approved under
the normal curricular approval process and subject to the principles set forth in this
policy.

122 2. All courses that use hybrid and local online or distance education course delivery123 shall discuss the following issues in the course syllabus/outline:

- 124 a. How will professors communicate with students and how will students 125 communicate with each other?
- 126 b. How is online participation assessed and graded?
- 127 c. How will the instructor monitor the online activities of students?
- 128 d. How will standards of appropriate online behavior be maintained?
- 129 e. What level of technical competence is required of students?
- 130 f. What are the minimum computer hardware and software requirements for the
- 131 class, and what department, college, or University facilities are available to support
- 132 these requirements for students who cannot afford to buy the technology?
- 133 g. What are the alternative procedures for submitting work in the event of technical134 breakdowns?
- 135 h. What are the on-campus meeting requirements, if any
- 136 i. How is academic honesty enforced?
- 137 3. A new course may be approved for one mode of instruction and not approved for138 other modes of instruction.
- 139 4. For existing courses, approval for using a new instructional mode shall by
- reviewed using the normal curriculum processes of the department and college and shall be subject to the principles set forth in this policy.
- 5. An existing course may be experimentally offered for a maximum of two semesters using a new instructional mode with the approval of the department chair or the department curriculum committee. The department and college curriculum processes shall be used to approve subsequent offerings of the same course in the new format.
- 6. If a previously certified General Education (GE) course is offered using a new
 instructional mode, then the course remains GE certified subject to department and
 college approval and provided that the course meets the essential provisions of the
 standard course outline that was approved for GE.
- 152 7. GE Certification and re-certification should examine and evaluate the effectiveness153 of instruction in all modes used for a given course.
- 154 8. In the event of a dispute regarding the instructional mode of a course, the
- 155 department chair or designee, the college dean or designee, and the college
- 156 curriculum committee shall conduct a review of the course and instructional mode in
- 157 question. In the event a deficiency is uncovered in this process, the course may be
- 158 sent back to the department for revision. Approval to offer the course in the given
- instructional mode shall be removed until the deficiencies are addressed and
- approved by the college curriculum committee.

- 161 9. At the program level, periodic program reviews shall evaluate the effectiveness of
- 162 instruction for all instructional modes in use. Care should be taken to abide by the
- 163 standards established by the appropriate accrediting agencies and by the CSU
- 164 System.

165 Faculty Rights Relative to Course Instructional Mode

166 1. Each instructor is free to choose any approved mode of instruction for a course to 167 carry out a course assignment. However, the instructor's request to offer a course in 168 a particular mode may be denied if it is made after the Schedule of Classes has been 169 established.

- 170 2. Faculty shall have full control of the content of their technologically created course
- 171 materials at the time of production, at
- 172 any time during their use, and thereafter.
- 173 3. No institution or person shall sell, retransmit, modify, or otherwise reuse course-
- related materials produced by a member of the faculty for any purpose without the
- 175 written consent of the faculty member.
- 176 4. The university shall offer the necessary training and support services for faculty
- 177 teaching with Academic Technology.

178 Student Rights Relative to Course Instructional Mode

- 179 1. Student access to the faculty shall not be reduced by the instructional mode of a180 class.
- 181 2. The University shall make every effort to inform students of the mode of
- instruction and technological requirements of a course offering before the studentenrolls in the class.
- 184 3. Matriculated students enrolled in non-traditional classes shall have access to on 185 site academic advising services at California State University, Long Beach.
- 4. All students have equal access to the library and other on-site learning resourcesoffered at California State University, Long Beach.
- 188 5. Students in non-traditional classes shall have reasonable support services. These189 include:
- a. Phone-based and online technology help to handle student questions and to refer
 students to appropriate available services for hybrid and local online or distance
 education courses;
- 193 b. Online and phone-based access to university administrative services;
- 194 c. Online dissemination of information describing the resources available for
- 195 obtaining the technical competence needed to succeed in a specific course offering;

- 196 d. Online access to the library research databases and other research related 197 resources.
- 198 6. The University shall provide adequate technical support for academic technology.

199 Support for Academic Technology: Facilities and Resources

- 200 1. Consistent with the mission of California State University, Long Beach, funding for 201 all instructional modes for courses shall be provided as needed and shall be subject
- 202 to the decisions of the Division of Academic Affairs.
- 2. Faculty members who use University-supported resources shall not be held 203 204 responsible for the technical support of these resources.
- 3. Faculty choosing to use non-University-supported resources, such as third-party 205
- 206 servers and non-University-supported software, shall state in their syllabi that the
- 207 University will not provide technical support for those resources and that the
- 208 University does not endorse any products which may be advertised through those
- 209 resources. These faculty members are responsible for compliance with all principles
- 210 of this policy, including, without limitation, technical support for students
- 211 and adherence to the Americans for Disabilities Act and all California State University
- 212 policies on Internet access.

213 Academic Integrity

- 1. The academic integrity of a course is ultimately the responsibility of the faculty 214
- member. Consistent with University Policy Statement 85-19, Cheating and 215
- 216 Plagiarism, reasonable safeguards shall be in place to ensure academic honesty 217 regardless of the instructional mode.
- 218 2. The University shall maintain a variety of assessment tools designed to support
- faculty efforts to enforce academic integrity in hybrid and in local online or distance 219
- 220 education classes.
- 221 3. The University shall provide information for faculty involved in Academic
- 222 Technology that describes the variety of assessment tools available for student work 223 in non-traditional classes, the relative level of security of these assessment tools, 224 and any existing methods for limiting cheating and other forms of academic
- 225 dishonesty when using these tools.
- 226 227
- 228 EFFECTIVE: Fall 2003