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SANTA BARBARA • SANTA CRUZ

OFFICE OF THE ASSOCIATE VICE PRESIDENT — STUDENT ACADEMIC SERVICES

OFFICE OF THE PRESIDENT 1111 Franklin Street, 9th Floor Oakland, California 94607-5200

2009-10

COMMUNITY COLLEGE ARTICULATION OFFICERS

Dear Colleagues:

It's time once again to update your college's *University of California Transferable Course Agreement* (TCA) for the academic year 2009-10. Enclosed with this letter are attachments containing important information on how to update your TCA. It is very important that you and your staff refer to this information before proceeding with your work.

- > Attachment I. Policy on Course Transferability
- > Attachment II. Directions for revising the UC Transferable Course Agreements
- ➤ Attachment III. Special Regulations for Courses in Specific Subject Areas
- ➤ Attachment IV. A triple-spaced draft copy of your college's TCA

You will notice bolded text in some areas of the enclosed draft copy of your college's TCA. This identifies changes you have submitted to ASSIST since the 2008-09 TCA update. We hope that this will save you some time when making revisions.

As mentioned in a previous e-mail to CIAC, each year during the UC TCA update cycle, UCOP takes the opportunity to review one or two specific subject areas with the hopes of increasing the number of transferable courses in that category. This cycle we will continue to solicit courses for the California Teach program. Please review the information provided below to see if your campus offers courses which are currently not transferable to UC and fall within the guidelines described for each category. If, for some reason, you decide not to submit courses in the upcoming cycle you may submit them in the future as determined by your campus.

CaT-1 and CaT-2 are field experience and seminars in Teaching Practice and Student Learning in Science and Mathematics. In 2005 a group of UC faculty and Master K-12 science and math teachers designed a set of course objectives to form the developments of CaT1 and CaT2 courses which are part of the new UC "California Teach" program. Through the course search function in ASSIST you can access samples of approved course outlines from both De Anza (EDUC 41/PSME 41) and Evergreen Valley College (EDUC 12MS and EDUC 13MS) which are currently articulated.

This year, UC will be reviewing footnotes and limitations for all currently transferable courses in the areas of History and Ethnic Studies, (African American History, Mexican/Latin Studies, etc...) to ensure accuracy and applicability. There's no action required of the community colleges at this time. However, you may see some adjustments made to the footnotes/limitations on your TCA upon completion as we determine appropriate.

Recently at the CIAC conference during a session focused on "Greening the AO Process" there was discussion about transitioning from a paper UC TCA revisions process to an electronic process. To support this new process, UCOP staff will utilize an Adobe Acrobat editable form where articulation officers can edit changes and submit via email.

Some community colleges expressed concern about the costs and lack of funds to purchase the required software to participate. As a result, UCOP requested the CCC Chancellor's Office, on behalf of the community colleges, obtain approval for AO grant funds to be used, as available, for the necessary Adobe Acrobat Pro software needed. It was suggested from Bob Quinn that if you currently do not have the Adobe Pro version installed on your system, check whether it is available at your college, and if not, consider purchasing the software utilizing available education discounts, such as the Foundation for CCC's CollegeBuys program, where the software is currently available for \$70:

http://foundationccc.org/CollegeBuys/ForFacultyandStaff/tabid/488/Default.aspx

If your college is participating in this "paperless" process to update your TCA for 2009-10, you may contact the following "Green" Mentors for additional help:

In the Northern region; Lynn Fowler, Articulation Officer

Folsom Lake College fowlerl@losrios.edu

In the Southern region: Madelaine Hernandez, Articulation Officer

LA Mission College hernanm@lamission.edu

We anticipate this electronic process will be utilized by all California Community College during the 2010-11 TCA Update Cycle.

Please send your hard copy 2009-10 college catalog and revised triple spaced TCA to:

Sheila Lau Articulation Analyst UC Office of the President 1111 Franklin Street, 9th Floor Oakland, CA 94607-5200

Or electronic 2009-10 college catalog link and revised pdf triple spaced TCA to:

sheila.lau@ucop.edu

All outline submissions must be made through OSCAR. Effective May 20, OSCAR should contain the updated-course information for fall 2009 that can be accessed for your course outline entries. You will be able to enter outlines for your TCA in OSCAR until the 25th of your selected month to update. For those of you who would like some assistance with OSCAR, please contact Dale Leaman from ASSIST at (949) 824-4385 to sign up for a scheduled training. Once you submit your TCA update materials you may not make further submissions until October 2009 (See attachment I). Please remember, courses submitted for IGETC must first be approved for your TCA. If you will be submitting a course for IGETC consideration 2010-11, which will not be effective until fall 2010, you may submit the course for early approval to ASSIST and UCOP in order for the course to be eligible. Although courses may be approved early to benefit IGETC submissions, those early approval courses will not actually appear

on your TCA until the following year 2010-11. For questions regarding this process, please contact Cathy Robin from ASSIST at: cathy@assist.org. Courses denied approval for the TCA can not be considered for IGETC.

If you do not plan to update your TCA this year, please notify us by e-mail specifying that you will not be updating your TCA for this year. If you have any questions or concerns about TCA procedures or the transferability of your college's courses, please contact Sheila Lau at (510) 987-9457 or at: sheila.lau@ucop.edu. Thank you for your assistance with this important project.

Sincerely,

Dawn Sheibani Principal Articulation Analyst

Attachments

cc: Vice President Sakaki Director Wilbur Articulation Analyst Lau

Policy and Process on Course Transferability

For many years, the University of California and the California Community Colleges have worked together to establish articulation agreements that enable students planning to transfer to maintain continuity in their programs. There are basically two categories of articulation agreements. One type of agreement determines the general transferability of community college courses at the university-wide level; and the other, done at the campus level, determines the acceptability of transfer courses in satisfaction of specific degree requirements in various academic programs.

General Transferability of Courses

The Office of Outreach, Admissions and Student Affairs (OASA), in the UC Office of the President, develops and updates articulation agreements with community colleges. This responsibility has been delegated to OASA by the Board of Admissions and Relations with Schools (BOARS), a standing committee of the UC Academic Senate. The Office maintains current and historical lists for 109 community colleges.

In developing the articulation agreements, OASA follows policies established by BOARS regarding the acceptability of courses for advanced standing elective credit toward a university degree. The basic principles used in determining the transferability of community college courses are:

- (1) Courses should be comparable to those offered at the lower division level at any of the UC campuses; and
- (2) Courses not equivalent to any offered at UC must be appropriate for a university degree in terms of purpose, scope, and depth.

Courses listed as transferable are accepted at the point of admission for unit credit toward the total units required for the UC baccalaureate degree.

UC articulation staff updates articulation agreements annually. During the course review process, UC staff utilizes UC and community college catalogs, expanded course outlines, regulations established by BOARS governing the maximum amount of credit allowed in certain subject areas, and recommendations developed by UC faculty and deans in special areas, such as Architecture.

Community college articulation officers are encouraged to review their agreement carefully and to bring any concern to the attention of the UC articulation staff. **Appeals of course denials and courses newly approved in fall 2009 are accepted in the month of October 2009.** In some cases, UC staff may require the articulation officer to send expanded course outlines providing information on items such as: prerequisites, purpose of the course, and detailed descriptions of the course content, method of evaluation, and reading lists. The UC articulation staff is able to resolve routine appeals. Occasionally, however, course outlines are forwarded to appropriate University faculty to solicit an opinion on the transferability of a denied course.

Note:

UC has not established any specific policies that preclude the articulation of Distance Education courses, therefore, community colleges are expected to follow Title V Regulations and contact Jeff Spano from the California Community Colleges Chancellor's Office at (916) 327-7252 or at: jspano@cccco.edu. See Attachment III for more information.

Attachment II

Directions for Revising UC Transferable Course Agreements

I- General Information

Courses are reviewed only for the current academic year, 2009-10 during your scheduled update month. UC compares course numbers, titles, and unit values listed in the community college catalog with the current TCA. Please compare the course number, title, and unit information in your catalog with that of the TCA for accuracy. Course outlines should be submitted only for those courses that are new, or have undergone significant content or prerequisite changes, and that you and your faculty think are appropriate for UC transfer credit. Outlines should clearly state the prerequisite of a course, its purpose and content, the method of evaluation, required texts including publication date, and laboratory manual/description where appropriate.

Please refer to the following guidelines:

Outlines should be current (not more than five years old).

Outlines for courses that are "cross-referenced" among different subject areas (e.g. Psych. 10 is the same as Soc. 10) need to show <u>all</u> departments in which the course is offered. This is especially important in cases where a transferable course is cross-referenced in a normally NON-transferable area (e.g. Human Dev. 20 is the same as Early Childhood Ed. 20).

Only **one** of the cross-listed courses needs to be submitted for review. Decision recorded for the submitted course will carry over to the cross-listed courses in the ASSIST maintenance database.

OSCAR provides a text box titled, **Articulation Officer Comments to Reviewers** for each course submission. Any information associated with a course that will aid in its review should be included in this box.

- All lab courses must have a prerequisite/corequisite of a corresponding lecture course.
- Advisory prerequisite/corequisite courses cannot be considered.
- Field courses must have a prerequisite/corequisite of an introductory course in the related discipline.
- All new and revised course submissions must be formally approved by the CCC curriculum committee. "Draft" outlines cannot be accepted.
- If a course has both a "regular" and an "honors" version, information must be forwarded covering both versions of the course.
- If a course has undergone several successive changes, only the most recent outline needs to be submitted.
- You may indicate that a course is repeatable by adding "ea" after the unit value.

UC TCA Textbook requirements

Main text for the proposed course must be dated within 5 years for most course submissions. If there is a specific reason why it is not dated within 5 years there should be a note of explanation included in the "Articulation Officer Comments to Reviewers" section of OSCAR.

In some courses such as current history or courses where there has been significant change in recent history there must be up to date materials presented.

- All textbooks should be beyond the 12th grade reading level and at the appropriate college level.
- Textbooks and supplemental material should relate directly to the content of the course outline.
- Science courses that include a lab component must include a lab manual.
- Composition courses need to include a stylebook.
- Literature courses must include a representative reading list.

Credit Limitations

PE Activity courses combined are granted up to 4 units of credit and Theory courses in the area of PE are granted up to 8 units.

Students are allowed up to a maximum of 12 quarter/8 semester units of ESL/ELD courses.

Students may take one series in Physics; duplication of topics will result in deduction of credit.

Duplicate credit will not be awarded for both the honors and regular versions of a course. Credit will only be awarded to the first course completed with a grade of C or better.

Credit will not be awarded for any introductory Physical Science course if taken after a college level course.

One course is allowed for credit in the areas of Health, First Aid, Business Law and Accounting.

II- Specific Instructions

A copy of your college's most recent UC Transferable Course Agreement (TCA) is attached as a pdf file. You will need Adobe Acrobat to open the attachment. **Notice the list includes only those courses that are transferable to the University of California.**

Please print the attached pdf and indicate the following:

- 1. <u>Courses that have been removed from your curriculum should be deleted from the TCA.</u>
- Courses that have been added to your course offerings since your last review. For articulation
 purposes, this includes existing courses that have recently undergone substantial prerequisite or
 content changes.

3. <u>Any course title, number, and/or unit value changes</u>. Since these changes are technical in nature, course outlines do not need to be submitted for review. The attached pdf file shows all course prefixes, numbers, titles, and units as they have been submitted to ASSIST for the 09-10 year. If you find any discrepancies you should mark them on the printout and submit corresponding error corrections to ASSIST or contact ASSIST to discuss the discrepancy.

The revisions you make to the enclosed TCA will serve as our working copy to update your TCA for the new academic year. For this reason we ask that you use black or blue ink pen only, include all pages, do not retype, copy double-sided, or staple the TCA when submitting it to our office. Please be as thorough as possible in revising your TCA as it will expedite our review. Your assistance with this process is greatly appreciated.

PLEASE NOTE:

Although we may approve a course for transfer credit, the course will not appear on your TCA or Web ASSIST unless you have submitted course updates to ASSIST prior to forwarding your revised TCA for our review.

In order to update your TCA within the timeframe you requested, we need to adhere to a strict update schedule. We must receive your revised agreement, catalog, course outlines for all new courses, and any supplementary materials within one month from the date of receiving this letter. If we do not receive <u>all</u> needed information by this time, priority will be given to those who adhered to their schedule and submitted their materials in a timely manner.

Special Regulations for Courses in Specific Subject Areas

The following guidelines pertain to courses particularly at lower division, in subject areas that have special regulations to be articulated for transfer credit to the University of California. These guidelines should be used in conjunction with the general information already provided regarding the awarding of transfer credit keeping in mind that transferable courses should be comparable in terms of their purpose, scope and depth appropriate to lower-division courses in the UC system.

Administration of Criminal Justice

Only one introductory course to the profession is allowed for transfer credit. The content of these courses should not specifically deal with the applied, functional aspects of law enforcement. See Criminology/Law and Society.

Agriculture

The primary focus of these courses must be theoretical, although the course may contain some elements of an applied nature. Courses should be compared to those at UC Colleges of Agricultural and Environmental Sciences or Natural and Agricultural Sciences or UC Departments such as Botany, Environmental Science or Plant Science.

American Sign Language

Appropriate courses must be in American Sign Language, not signed English, and cover the deaf culture as well as the phonology, vocabulary, and grammar of American Sign Language. Courses which cover signed exact English or finger spelling are not acceptable. ASL courses can be use to satisfy the LOTE requirement as identified on the UC TCAs posted at www.assist.org.

Architecture

Courses in this subject should emphasize architectural design and theory, rather than applied aspects such as drafting or building/construction technology. These types of courses may be found in UC departments such as Architecture and Civil Engineering. Credit for variable topics is not usually allowed due to credit limitations in this area.

<u>Art</u>

Transferable courses in this area should stress aesthetic intent and content over technique. In addition to knowledge and appreciation, courses should stress principles and concepts that unify knowledge as well as the methods of investigation that characterize specific disciplines. Courses on the history of photography, color photography, mixed media and digital and computer art are acceptable. Commercial or professional art courses (Advertising, Commercial Photography, Interior Design, etc.) are not appropriate, nor are craft courses (Calligraphy, Jewelry Making, Weaving, etc.).

Biological (Life) Sciences

Courses in this area should teach fundamental concepts and principles of the Biological Sciences discipline, how these were derived and how they are applied. Although specific prerequisites are not required for introductory courses, these courses are expected to be at the baccalaureate level in content and scope. It is not appropriate for courses in this area to be primarily professional or technical.

While courses generally are expected to have a laboratory or field component where appropriate, lab or fieldwork are not required for elective credit. Courses proposed for lower-division preparation for Biological Sciences majors must have Intermediate Algebra as a prerequisite.

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Business

Transfer credit will be allowed for an introductory business course, provided it focuses on the role of business as it relates to the greater society and includes topics on ethics, labor, finance marketing, etc. Credit is granted for up to one year in Principles of Accounting and one course in Business Law. Calculus and some computer systems courses offered through a business department are transferable, if the majority of the content is math or computer-oriented and not business-oriented

Chemistry

Courses in this subject should cover the basic principles of chemistry. UC allows only one introductory or survey course prior to the general course series for the major or non-major. Courses designated as applied, remedial/review or for certification are not considered appropriate. Courses proposed for lower-division preparation for Chemistry majors must have intermediate Algebra as a prerequisite.

College Success

Courses (up to 4.5 quarter/3 semester units maximum) should cover topics such as critical thinking, perceptions of the value of a college degree, university history/policies, student culture, communication, health and wellness, sex, diversity, life planning, campus resources and student responsibility for education. Primary focus should not be career development and course should focus on the theories of succeeding in college. Community college catalog is a required text for this course.

Computer Science

Courses in this area should cover topics such as introductory theory of the computer; its organization and logic; or development of a high-level programming language. Credit for one course in computer literacy may be granted. Courses that provide technical training or are primarily business-oriented are not considered appropriate for transfer. Courses such as data processing and desktop publishing are not appropriate for transfer.

Criminology/Law and Society

The content of these courses should focus on criminal theory and not specifically with the functional aspects of law enforcement or administration of justice. UC grants credit for one course in each of the following areas; an introduction, Law and Society and Criminal Justice System. These courses are found in UC departments of Criminology, Law and Society, Legal Studies and Sociology. See Administration of Justice.

Dance

Theory, history, choreography, notation or performance courses offered in any department are acceptable.

Education

Courses should focus on education within the context of its history, politics, culture, and effect on the individual and society. One introductory education course is allowed for transfer. Courses which combine the introductory teaching information, CSTP, and K12 Content Standards, as well as field experience in a "diverse public school setting", could be acceptable as an additional course.

Engineering

Courses in this area must have a strong theory component, but may include some application. Surveying courses must have a prerequisite of at least Trigonometry. Most other engineering courses must have a prerequisite of at least introduction to calculus. These include Circuits, Statics and Properties of

Materials. One course in Introduction to the Engineering Profession and one course in Introduction to Engineering CAD are also acceptable. Courses primarily skills-oriented, such as manufacturing technology or practical mappings are not considered appropriate for transfer.

English As A Second Language

UC Academic Senate regulations allow a maximum of 12 quarter/8 semester units of transfer credit for courses that emphasize writing. Only the highest levels of ESL, which prepare students for transferable English composition, may be approved for UC transferability. In order to approve ESL course work, paragraph development and progression to essay writing is needed. Courses that focus exclusively on listening, reading, or speaking skills are not appropriate for UC credit.

English Composition and Literature

Courses in English composition must have a prerequisite of a course or examination comparable to the UC Entry Level Writing Requirement. Although such a prerequisite is not currently required for literature courses, the expectation is that they too will be of a college level. Courses should require extensive practice in writing and require a substantial amount of reading of significant literature. Children's Literature courses are acceptable as a genre but not as a teaching/selection guide for teachers/parents. Remedial work in English is defined as work primarily focused on topics in spelling, punctuation, and usage, and in the basic structures of sentences, paragraphs, and short essays.

English/Writing

These courses are also called: "Writing", "Creative Writing", "Script Writing", "News writing" etc. All courses in which writing is the primary focus must have a minimum prerequisite or eligibility for a transferable English composition course. One course in Journalism is allowed for transfer credit. Courses may include topics such as fundamentals, history or media studies. Commercially oriented writing courses are not appropriate. Courses in this area may not be used to meet the English composition requirement for eligibility.

Health Education/First Aid/Life Saving

Credit may be granted for one course in Health Education, one course in First Aid and one course in Life Saving. Courses may include topics in community, general, personal or public health. Comparable courses may be found in UC departments such as Physical Education, School of Public Health, Social and Administrative Health Science, Sociology, etc.

Independent Study

Independent study courses will usually be undertaken after completion of basic courses in the subject area. It is a means of meeting special curricular needs and not a replacement for standard courses. Courses should be in areas for which transfer credit is granted to the University and which have appropriate and sufficient readings, papers and/or tests. Granting of credit is determined based on course content upon petition to the enrolling UC campus usually after transfer. A course syllabus must be submitted by the student for campus consideration. This area includes courses in Directed Study, Experiential Learning, Field Studies, Independent Study, Individual Projects, Internship, Special Studies, Special Topics, Tutorial, etc.

Languages other than English

Language courses should provide instruction in the written and oral language as well as history and cultural traditions of the country associated with the language studied. Languages other than English for Native Speakers are appropriate for transfer. Courses primarily conversational must have as prerequisite a course equivalent to the third year of high school study or one year of college level coursework in the language. Also, the content of conversation courses should not be primarily business or travel-oriented.

Split level courses:

In May 2005, UC faculty confirmed that foreign language is an area of sequential knowledge and validation in this area is acceptable. During the 2005-06 TCA update, agreements were adjusted to reflect this understanding. Courses that are equivalent to 2 years of high school study are identified by a footnote and with the IGETC area 6A designation for each foreign language at each CCC. In addition, courses beyond the proficiency level as well as the second half of split courses are also identified with the IGETC area 6A designation. UCOP no longer requires both courses of a split sequence to be taken in order for credit to be granted. The second half of a split course sequence may now validate the first half.

Mathematics

Mathematics courses including statistics must have a prerequisite course equivalent to intermediate algebra or higher. These courses will employ topics of advanced algebra as found in courses such as college algebra, pre-calculus, calculus, linear algebra, discrete mathematics, analytic geometry or elementary functions. One year in Elementary Math for Teacher Education may be considered for credit. Math for Teacher Education is not appropriate for Quantitative Reasoning.

Remedial work in mathematics is defined as work in topics from arithmetic, beginning and intermediate algebra, plane geometry, and trigonometry. A pre-calculus course, with intermediate algebra as a prerequisite, containing topics from advanced algebra, elementary functions (logarithmic, exponential, and trigonometric), and analytic geometry, is not considered remedial. Credit for trigonometry is not allowed if taught as a separate course. In the past, UC deducted one unit for courses which contained trigonometry content. Beginning fall 2006, based on UC faculty clarification credit will be granted for College Algebra and Precalculus courses as offered. A student may only receive credit for either college algebra or pre-calculus.

Military

Military Language

Specialized and Military Language Schools should be held to the same standards as indicated above in the Language Other Than English section.

Military Science

Courses are acceptable in the following areas of academic disciplines: literature, history, sociology, psychology, ethics, or engineering in the military services. Some courses of a practical nature may also be acceptable. Comparable courses may be found in the Military Science department or ROTC at UCB, UCSB and UCLA. Courses such as Land Navigation and Orienteering, Basic Mountaineering, Basic Leadership, Basic and Advanced Military Physical Conditioning are acceptable.

Military Service

General military credit is not granted upon admission however credit may be granted using the ACE Armed Services Guides based on departmental or UC school or college recommendation after enrollment. If the student requests a review of this course work, advise the student to submit supplemental information upon which to make a decision similar to Independent Study. CLEP is not accepted.

Mineralogy

Courses in this subject require a prerequisite of either physical geology or chemistry 1.

Music

UC does not limit credit for the number of appropriate music courses a student may transfer. Theory and performance courses are appropriate for transfer credit. Electronic music courses should have prerequisites or include music theory and history. Courses that focus primarily on the commercial aspect of music are not considered appropriate for transfer.

Physical Education

Courses may fall into three categories: 1) Activities, 2) Theory, and 3) Academic/Scholarly. Credit for Activity courses is acceptable when physical movement is indicated in the course outline and is limited to 4 semester/6 quarter units. Theory courses are limited to 8 semester units/12 quarter units. Courses primarily vocational such as Aerobic Instructor Training or Fire Academy Protection Preparation are not considered appropriate for transfer credit.

Physical Science

Courses in this area should teach fundamental concepts and principles – how these were derived, and how they are applied. Although a specific prerequisite is not required for introductory courses, these courses are expected to be at the baccalaureate level in content and scope. It is not appropriate for courses in this area to be primarily professional or technical in nature. Credit will not be given for introductory courses taken after more advanced level courses in this area.

Physics

UC allows only one introductory or survey course prior to the general course series for the major or non-major. Major courses in this area should teach fundamental concepts and principles – how these were derived, and how they are applied. Physics for Physicists and Engineers must have a prerequisite of calculus; Physics for Biologists must have a prerequisite of trigonometry; and Physics for Liberal Arts Students must have a prerequisite of intermediate algebra. No credit for an introductory course following any course for the major or a more advanced level course.

Psychology

All courses must be academic in content focusing on research, theory and analysis. Courses should include the theory and application of information. Courses in which the student is a recipient of therapy or instruction aimed at personal improvement or information about the health aspects of psychology are not appropriate for transfer.

Religion

Courses in this area should focus on religion in an objective and scholarly manner. Courses should approach religion from a historical and literary point of view that is comparative and cultural. Courses that approach religion from a dogmatic, sectarian point of view meant to indoctrinate or convert are not appropriate for transfer.

Social Sciences

Courses should provide students with an understanding of the development and basic features of societies and cultures. Courses may include an examination of the historic and contemporary ideas that have shaped our world, an examination of the nature and principles of individual and group behaviors, or a study of social science methodologies. Courses that are primarily for personal enrichment are not appropriate for transfer.

Statistics/Probability

These courses may be found in the social sciences, mathematics, economics and science departments. At minimum, statistics courses must have a prerequisite of intermediate algebra or its equivalent. A second course in statistics may be acceptable if content is sequential and not duplicative.

Theater Arts

Theory courses, as well as performance and production courses, are appropriate for transfer. Courses may include directing, film making, history, performance, production/stagecraft, costume design and makeup, theory and scriptwriting. Practical courses in Broadcasting such as radio/TV or other commercially oriented courses are not appropriate for transfer.

Variable Topics Courses

These courses are also called "Independent Studies", "Special Studies", "Special Topics", "Internships", etc. Credit for variable topics courses is given only after a review of the scope and content of the course by the enrolling UC campus. This usually occurs after transfer and may require recommendations from faculty. UC does not grant credit for variable topics courses in Journalism, Photography, Health, Business Administration, Architecture, Administration of Justice (Criminology) or Library Departments because of credit restrictions in these areas. Each UC campus will determine credit for these courses based on information provided by the student, usually after they have been admitted at UC. Credit is granted only if it is determined that the content of the course is appropriate for transfer at the individual UC campus.

Variable Topic courses are not posted on the TCA. In their place, a note is included on the TCA describing the UC credit granting policy for these types of courses. The note appears under the appropriate department on ASSIST and on the first page of the TCA paper copy. The note reads:

Variable Topics Courses

These courses are also called "Independent Studies", "Special Studies", "Special Topics", "Internships", etc. Credit for variable topics courses is given only after a review of the scope and content of the course by the enrolling UC campus. This usually occurs after transfer and may require recommendations from faculty. UC does not grant credit for variable topics courses in Journalism, Photography, Health, Business Administration, Architecture, Administration of Justice (Criminology) or Library Departments because of credit restrictions in these areas.

NOTE:

Distance Education/Telecourses

Title 5, Section 55376 requires that:

- (a) Each distance education/telecourse shall include the use of appropriate texts, supplemental assigned readings, and/or enrichment materials and activities including examples of reading and writing assignments as required by section 55002(a) and (b).
- (b) Each distance education/telecourse shall include regular personal contact between instructor and students through group or individual meetings, orientation and review sessions, supplemental seminar or study sessions, field trips, library workshops, telephone, correspondence or other in-person activities. Personal contact may be supplemented by telephone contact and correspondence.

Additional information about the revised Title V regulations for distance education courses can be found online at http://www.academicsenate.cc.ca.us/Publications/Papers/Distance_learning.html.