Effective and Equitable Transfer Practices in the California Community Colleges

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Transfer, Articulation and Student Services Committee 2019-2020

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Contents

Introduction 5

Legislative Mandates
  SB 1415 (Brulte, 2004) 6
  SB 1440 (Padilla, 2010) 6
  SB 440 (Padilla, 2013) 6

Other Important Considerations 7

The Value and Benefits of Transferring from a Community College 13
  A Prescribed Path and Transfer Guarantee 13
  Equity and Transfer 13

Students from Marginalized Groups and Intersectionality 20

Roles and Responsibilities in Supporting and Promoting Student Transfer 18
  The Role of the College 19
  The Role of Support Services in Transfer 19
    Counseling and Advising 19
    Disability Support Services 20
  How Instructors Can Help Promote Transfer 22
  The Role of the Articulation Officer 28
  The Role of the Local Academic Senate 16

Equipping Students for Transfer Success 18

Current Transfer Partnerships in the CCC System 9

ADT Development 31

Aligning ADTs with UC Transfer Pathways 34

Strengthening the Transfer Paths 25
  Recruitment and Onboarding within the Guided Pathways Framework 25
  Leveraging Counseling 26
  Transfer Center 27

ASSIST, the Role of Counseling Faculty, and the Role of Discipline Faculty 29

External Exams (AP, IB, CLEP, Credit for Prior Learning) 33

Challenges 36
Recommendations

Recommendations for Local Academic Senates
Recommendations for Colleges
Recommendations for the Board of Governors

References

Appendices 41

Transfer Center Directors Recommended Essential Duties as Outlined in “The California Community College Transfer Center Recommendation Guidelines” 41
Recommended Essential Duties for Classified Staff as Outlined in “The California Community College Transfer Center Recommendation Guidelines” 45
The Associate Degrees for Transfer Approved as of Fall 2019 46
The Twenty One Majors in the UC Transfer Pathways 47
The Majors in the UC Pathways+ 48
Introduction

As the California Community Colleges system strives to meet the needs of students, one important part of its mission is transfer, as this is the goal most identified by community college students. In order to address the needs and goals of so many students, community colleges throughout the state must provide resources that can guide students through the process. Transfer should command considerable attention at community colleges for a number of reasons.

Title 5 §51027 requires that “the governing board of each community college district shall recognize transfer as one of its primary missions, and shall place priority emphasis on the preparation and transfer of underrepresented students, including African-American, Chicano/Latino, American Indian, disabled, low-income and other students historically and currently underrepresented in the transfer process.” Embedded in this Title 5 section are equity considerations. Community colleges are required to place emphasis on underrepresented students, and since these students make up the largest percentage of community college students throughout the state, effectively serving the transfer needs of the student population will partially fulfill the mandate of Title 5. Additional strategies and interventions will be required for some of the most underserved populations. This paper will discuss some of the community college infrastructure that supports transfer as well as examine some effective and equitable practices around transfer.

This paper is written in part as a response to Academic Senate for California Community Colleges Resolution 4.01 Spring 2018, which stated,

Whereas, California Education Code, Title 5 regulations, local policies and procedures, and restrictions placed on colleges by the California State University (CSU), the University of California (UC), independent institutions, and out-of-state institutions result in a wide variety of transfer practices and standards around the state leading to confusion among colleges as well as the exclusion and inequitable treatment of transfer-bound students across the system; and

Whereas, The Academic Senate for California Community Colleges has numerous resolutions in support of transfer opportunities for students such as Resolution 4.01 F17 “Support Students Transferring to UC, CSU, and Private and Out-of-State Institutions”;

Resolved, That the Academic Senate for California Community Colleges develop a paper identifying effective practices around transfer to assist colleges to create and apply uniform and equitable transfer policies and bring the paper to the Fall 2019 Plenary Session for adoption.

Legislative Mandates
In addition to the resolution, several pieces of legislation that have had significant impact on how colleges prepare students for transfer also support the need for developing this paper.

**SB 1415 (Brulte, 2004)**

Senate Bill 1415 (Brulte, 2004) mandated that “not later than June 1, 2006, the California Community Colleges and the California State University shall adopt, and the University of California and private postsecondary institutions may adopt, a common course numbering system for the 20 highest-demand majors in the respective segments.” Course numbering systems across the state vary not only from system to system but from college to college. The legislature saw a common course numbering system as a means to “provide for the effective and efficient progression of students within and among the higher education segments and to minimize duplication of coursework.” However, institutions of higher education in California were reluctant to change their course numbering for multiple reasons, including the confusion doing so would have created on student transcripts and college records.

The existence of a statewide common course numbering system is not uncommon outside of California. By the early 1990s, Texas had established the Texas Common Course Numbering System. Even earlier, in the 1970s, Florida established the Statewide Course Numbering System, a stable system that is still in use to this day. In California, however, the establishment of a common course numbering system was elusive. Several attempts to create such a system either failed or had limited effectiveness, including the California Articulation Number (CAN) project founded in 1985 and the CSU Lower-Division Transfer Project. Finally, due to the mandate created by SB 1415, the Course Identification Numbering System (C-ID) was established in 2007.

C-ID “is a faculty-driven system that was initially developed to assign identifying designations (C-ID numbers) to significant transfer courses” (“C-ID About Us,” n.d.). C-ID descriptors undergo rigorous, intersegmental discipline review. Courses are then submitted for review to see if they meet the minimum established by the descriptor. C-ID approval meant that courses were comparable to the descriptor. If two courses from different institutions are approved for the same C-ID descriptor, those courses are understood to be comparable to each other. Essentially, “C-ID [addressed] the need for a ‘common course numbers’ by providing a mechanism to identify comparable courses.”

The benefit C-ID has for the articulation of courses with the CCCs, CSUs, and some of the UCs, cannot be overstated. When a course is approved for a C-ID designator, that course “is comparable to a specific course ‘descriptor’ that has been developed by intersegmental discipline faculty and reviewed statewide”. (California Intersegmental Articulation Council, 201, p. 15) This is significant in that intersegmental and intrasegmental articulations between subscribing institutions can be established. For students taking courses at multiple community colleges, having C-ID approval for their courses will mean that the receiving CCC will accept the credits they have already earned, no matter which CCC they attend. As the CSUs continue the practice of establishing articulation with CCC courses on the basis of a C-ID approval, students know that their C-ID approved courses will earn them credit upon transfer. The conceptual framework from
which C-ID was established can dispel the oft-heard protestations from students and alumni alike that their credits did not transfer or that they had to repeat some courses because the receiving institution did not accept them.

**SB 1440 (Padilla, 2010)**

Amid concern about the number of units students accumulate prior to transferring and about universities requiring students to repeat courses already completed at community college, several pieces of legislation were passed as signed into law. The most consequential of these was Senate Bill 1440 (Padilla, 2010). Signed into law in September 2010, SB 1440, the Student Transfer Achievement Reform Act, created a new pathway framework for students wishing to transfer from a California community college (CCC) to a California State University (CSU). The resulting associate degrees for transfer (ADTs), first awarded in 2011, offered significant benefits to students, including minimizing the risk that some of the units students earned would not transfer or count toward a bachelor’s degree and ensuring that students would not be required to repeat the courses they had successfully completed at a CCC. In addition, the bill guaranteed admission into the CSU system, though not necessarily the CSU campus of a student’s choice, with an option to complete a baccalaureate degree in a similar major in no more than 60 additional units. Due to SB 1440, students know that when they transfer, they will have junior standing and that they can progress in the attainment of a baccalaureate degree. The ADTs are intended to provide a smooth transfer pathway from the CCCs to the CSUs.

Although ADTs incentivized “students to earn an associate degree while preparing for transfer to a four-year college or university,” they are meant to provide “students encouragement and support to complete their overall educational pursuits.” ¹The ADTs are meant to provide for a seamless transfer and completion of the baccalaureate degree. A more detailed discussion of ADTs appears later in this paper.

**SB 440 (Padilla, 2013)**

Three years after the passage of SB 1440 to create associate degrees for transfer, the follow-up legislation SB 440 (Padilla, 2013) required community colleges “to create an associate degree for transfer in every major and area of emphasis offered by that college for any approved transfer model curriculum, as prescribed, thereby imposing a state-mandated local program.” This bill had three important impacts. First, it significantly expanded the number of ADTs developed and offered in the California Community Colleges system, and colleges were now mandated to create degrees in any area in which a statewide template existed and in which the college offered local degree. Second, whereas the initial ADTs were focused on specific major fields, SB 440 directed the creation of broader “area of emphasis” degrees that could include several major pathways. Finally, previous to this bill, submission of any specific course for inclusion in the C-ID system had been optional for colleges. However, since the ADTs had been built based on verification of C-ID descriptors and SB 440 mandated the creation of ADTs in most transfer disciplines offered

¹ Text of SB 1440 (Padilla, 2010)
by a college, participation in C-ID essentially became a requirement to far greater degree than it had originally been.

Other Important Considerations

While the ADTs are meant to streamline transfer, often, unless students know exactly where they want to transfer upon entering the community college system, they may need to take more courses because of the difference in requirements of various transfer institutions in the UC and CSU. These differences occur for a variety of reasons including lack of alignment of degree programs where feasible and significant variations in the nature of some programs across institutions.

Regardless of how one feels about the above legislation and others affecting transfer, the mere fact that they exist is evidence of the wide-reaching concern about the time it takes for students to transfer as well as the relatively low transfer rates especially for students of color and other historically underserved students. Transfer is sufficiently important to the Board of Governors that the Vision for Success adopted in 2017 specifically calls out transfer and sets an ambitious goal to increase the number of transfers to the California State Universities (CSUs) and the University of California (UC) by 35 percent. Beyond this systemwide goal, it is incumbent upon every college to help its students meet their own transfer goals whether to a UC, CSU, or other institution.

Currently, nearly half of students earning a bachelor’s degree from a University of California campus in science, technology, engineering and mathematics transferred from a California community college. Also, twenty-nine percent of University of California graduates and 51% of California State University graduates started at a community college (Key Facts| California Community College Chancellor's Office, n.d.).

The Value and Benefits of Transferring from a Community College

A Prescribed Path and Transfer Guarantee

Even before the broad-based adoption of a guided pathways framework, colleges provided specific guidance to students who sought transfer to four-year institutions. The creation of associate degrees for transfer mandated by SB 1440 (Padilla, 2010) further established clear and consistent guidance for students regarding transfer to the CSU system. Through not only the ADTs but also a variety of other transfer agreements, students who completed appropriate coursework and met the qualifying grade point average could be guaranteed admission to many four-year institutions. While guaranteed admission is not available at every institution, this option remains attractive for many students, especially first-generation students who may be concerned that a four-year institution is not for them.
Equity and Transfer

The California Community Colleges system is focused on removing barriers to a college education and providing a wide array of opportunities for underrepresented students throughout the state. The California Community Colleges Chancellor’s Office “Vision for Success” lists as one of its goals that the system will “Over five years, increase by 35 percent the number of California Community College students transferring annually to a UC or CSU.” This goal is critical in order for California to meet demand of an educated workforce and close the equity gap that has been created through systemic barriers. Equity in a transfer world involves removing barriers in transfer pathways, aligning curriculum across the California Community Colleges, University of California, and California State University, and successfully supporting students from the underrepresented backgrounds to achieve their goal of transfer. Transfer Centers offer critical equity programs to assist students from underrepresented backgrounds in achieving their educational goals. Multiple and various college programs can work with academic affairs, university representatives, community groups, and other constituencies to assist in meeting these goals ensuring that equity is at the forefront of all decisions involving transfer.

Community colleges can help to address transfer equity issues in a number of ways. For students who have not been traditionally considered academically college-ready, starting at a community college provides an opportunity to begin their college career and improve both their knowledge and their confidence on their way to a bachelor’s degree. For students not socially or emotionally prepared for a university and the freedoms that come with traditional college life, community colleges often provide more support services. In each of these ways, community colleges can offer more equitable assistance and opportunities to some of the state’s most underserved or vulnerable populations.

With generally smaller class sizes, community college students are able to interact with instructors more easily, thus creating an environment that promotes greater equity. Furthermore, the role of community college faculty is to focus on teaching and direct personal student interaction. This type of structure can be beneficial for traditionally underserved students and especially first-generation college students. Hence, the number of first-generation college students that graduate from the UC that originated at a community college is comparable to native UC students despite the fact that many of these community college students may not have been UC eligible upon graduation from high school (Community College League of California, 2018). Many first-generation students who are academically prepared for the university may benefit from the more hands-on approach at the community college.

Students from Marginalized Groups and Intersectionality

Colleges should take into account the specific needs of students from marginalized groups regarding the transfer process. These groups include first generation college students as well as students of color.
In supporting marginalized students, colleges must be mindful of the intersectionality of students in that they may be a part of multiple marginalized communities. For example, a particular student may be both a person of color and a member of the LGBTQ+ community. For this reason, colleges should be mindful of the difficulties faced by all marginalized groups of students and the ways in which they intersect. The development of initiatives and programs promoting transfer should always include a consciousness of specific efforts to address the needs of such students.

Roles and Responsibilities in Supporting and Promoting Student Transfer

The Role of the College

The community college has a responsibility to help students reach their goals. This is certainly true with regards to transfer. Since students enter college with a wide range of skills and needs, colleges must find a way to engage students who list transfer as a goal along their educational path. This requires serving the diverse needs of students through an equitable use of the limited resources available including leveraging existing resources where possible. While the students themselves must also play an important role in their ultimate success, many of the structures of the college shoulder much of the responsibility to engage and support the student. From the local academic senate to the instructors and services designed to support instruction and student success, the college must take inventory of the roles they play in helping students meet their transfer goals.

The Research and Planning Group of the California community colleges conducted a study of students who list transfer as their primary goal. The study, titled “Through the Gate,” indicates that a significant number of students who list transfer as their goal do not make it through the transfer gate, including a significant number who are already at the gate—having met the requirements to transfer—or near the gate. The study further finds that some students do not persist long enough to approach the transfer requirements, resulting in lower transfer rates for these groups. A variety of reasons were cited for students at the gate yet not transferring including lack of access to their local UC or CSU campus. While some of these may be out of the immediate control of the community college, those who are near the gate but do not transfer as well as those who list transfer as a goal but do not persist, need to be addressed by the community college.

As colleges work to help students transfer who currently do not reach the gate and to improve transfer rates overall, special attention must be paid to the transfer rates of Black or African-

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2 Near the gate refers to students with enough units to transfer but missing transferable mathematics and/or English
American, Latinx, Pacific Islander, and other students that have been disproportionately underrepresented in transferring from the community college system.

The scheduling of courses is another area in which colleges can come together to eliminate transfer barriers for students. Administration and faculty can work together to survey student needs and preferences regarding course scheduling. If the courses students need for a given major pathway are offered in a specific, consistent time block, the students can plan accordingly and commit to the pathway. In other cases, having required courses that overlap in times can delay a student’s progress and limit the number of requirements a student can fulfill in a semester. Also, older students depend on evening and weekend classes that are often affected by budget cuts. Colleges committing to transfer pathways that include evening and weekends would help support the working students and those with family obligations. Having to piece a schedule together every term while also managing work and family commitments can be an additional barrier to students’ success and transfer goals. A scheduling process that takes into consideration transfer needs and requirements can help to minimize such a barrier.

**The Role of Support Services in Transfer**

*Counseling and Advising*

Academic advising at four-year institutions is often done by faculty advisors. While such advising is a valuable tool, discipline faculty do not provide the holistic approach used by most CCC counselors. Counselors incorporate career exploration strategies, academic assessment tools, and personal counseling to assist students in making informed decisions about their educational pursuits.

The role of highly trained counselors is a critical component in helping students to realize their transfer potential and guiding them through the process, including helping students understand the wide variety of transfer pathways and agreements available. The importance of counselors in supporting student transfer is among the catalysts for restructuring initiatives such as guided pathways that aim to break down silos between student services and instruction. Undoubtedly, students would benefit from stronger connections between these two crucial areas of the college.

*Disability Support Services*

Students with disabilities can face additional and unique obstacles in their efforts to transfer. The transfer process is challenging, especially if a student’s disability may impact the completion of a transfer requirement. Disability Support Services provide a wide range of services for such students. For example, a student with a learning disability may have difficulty in completing the quantitative reasoning requirement and may require support and advocacy from Disability Support Services. In order for students with disabilities to have success in the transfer process, a
strong relationship must be established among community colleges’ Disability Support Services and the Disability Support Services at four-year institutions.

**How Instructors Can Help Promote Transfer**

At many colleges, a high student-to-counselor ratio underscores the essential role of discipline faculty, who interact with students daily, in helping students persist, complete, and transfer. While discipline faculty cannot replace the function of trained counselors, they can assist with and support student transfer in a variety of ways.

One of the best ways instructors can promote transfer is to directly encourage students in their classes to consider transferring. Many students doubt their own ability to transfer to a four-year college or university, and the positive support of an instructor can help them reframe their self-concept. A strong correlation exists between self-esteem and self-efficacy. Genuinely expressing one’s belief in a student’s ability to succeed may significantly impact the student’s future. Community college students often come from homes where support is minimal or non-existent. Others face an environment that is non-encouraging, and, sadly, some students are belittled or face hostility about their decisions to attend college. Instructors are on the front line and can create real change in a student’s psyche.

Transferring to a four-year school may be difficult or seem impossible or insurmountable to community college students. Professors can encourage transfer students by sharing their personal stories. Hearing about the struggles their instructors faced in college and seeing a positive outcome may help to instill confidence and decrease anxiety for some students. Sharing personal stories not only provides emotional support, but it can also help students understand the intricacies of the college process. First generation students and others unfamiliar with transfer can glean insights that may help them navigate the transition from a two-year college to a four-year school more efficiently. In this way, faculty can help create a transfer culture

A large number of community college faculty are products of community colleges themselves. These instructors understand the process and can pass this information along to their students. Many faculty members have personal contacts or specific knowledge about a CSU or UC that may benefit the student.

Whether designated as a faculty advisor or not, faculty can assume that role as it relates to transfer and career exploration. Using office hours to meet with students about the transfer process can benefit students greatly while providing systematic exploration as opposed to blind trial and error class selection. Sharing specific information about the discipline, discussing expectations, industry standards, and other aspects of the field can help students’ transition. The importance of an associate degree is also a high degree indicator for transfer, as an associate degree is the foundation for understanding and completing the bachelor’s degree requirements (Henry and Knight, 2003). Providing associate degree sheets and mini lessons to students can help them to see the path to transfer.
Another effective way to promote transfer is to announce or share transfer activities in class. Students may not see bulletin boards or social media posts, but classroom faculty have consistent contact with students and have the ability to share information about transfer. Along with the announcements, faculty can also encourage students to meet with representatives from the four-year schools and hopefully develop a relationship with them.

Counselors and advisors share transfer tools with their students – ASSIST, C-ID, etc. As contact between classroom faculty and students is more frequent, providing more time for information to be shared, discipline faculty can use this opportunity to increase transfer awareness. Whether an instructor links transfer sites to a class webpage or mentions them in class, having the information widely available is helpful. Some colleges may also allow counseling faculty to make guest presentations on transfer. Where such an option is available, classroom faculty may consider scheduling such presentations in order to ensure that students are receiving accurate information on transfer and have an opportunity to ask questions of a counselor.

Faculty members should also engage students in understanding the importance of networking and relationship building as they complete their degrees. Faculty members should let students know that references and letters of recommendation are vital when applying to scholarships, four-year university admission, and research opportunities. Some tips that faculty members may share with students are the following:

- Establish a relationship with the instructor that includes going to office hours.
- When asking for a letter or reference, students should share a resume.
- Make sure to ask multiple instructors for a letter of recommendation.
- Share a personal statement that was submitted to the college or scholarship.
- Inform the instructor of any deadlines for sending letters and provide ample lead time to assure the deadline can be met.

Faculty members may be the only social capital that students may have during the course of their educational journey. Writing a letter of recommendation or serving as reference will make a difference in the student’s journey to accomplish their goals.

**The Role of the Articulation Officer**

The role of the articulation officer (AO) in the implementation of transfer coursework cannot be overemphasized. The AOs develop, maintain, and provide oversight of their college’s transferable courses (CSU transferable courses and UC transferable courses), general education (CSU GE Breadth and IGETC), and Course Identification Number (C-ID) aligned courses. When faculty develop or revise their transferable curricula, the AOs ensure that the faculty develop or revise courses that align with the California State University (CSU) and University of California (UC) regulations and standards.
In the development of the ADTs, the AOs are vital consultants to the faculty. From Articulation Agreements by Major (AAM) to Baccalaureate Course List (BCT), to General Education Certified Courses (GECCs), the AOs can best guide the faculty as to how their courses can be included in their ADTs.

The AO is crucial in the maintenance of any college’s articulation agreements with the CSUs, UCs, Historically Black Colleges and Universities (HBCUs), Association of Independent California Colleges and Universities (AICCU), private four-year universities, and out-of-state universities. The AOs liaise with the potential partner institution in the establishment of transfer agreements and memorandums of understanding (MOUs). Upon initial contact, the AOs facilitate the conversations between department chairs, deans, and vice presidents in the negotiation or the finalization of a final transfer MOU.

The Role of the Local Academic Senate

For a college to meet the needs of its diverse students, local academic senates must play a vital role in both the development and the implementation of initiatives related to student persistence, completion and transfer. As Title 5 §53200 specifies, academic senates’ primary function is to make recommendations with respect to academic and professional matters, including several areas that are directly linked to students’ ability to achieve transfer goals such as curriculum, educational program development, and standards or policies regarding student preparation and success.

Local academic senates, as well as appropriate academic senate committees, task forces, other groups and representatives, should be actively involved in transfer education discussions regarding analyzing relevant trends, generating recommendations, creating plans and programs, and monitoring their implementation. Local senates should encourage, engage in, examine, and utilize disaggregated data to make informed decisions relative to student transfer. This data is helpful in determining and addressing equity concerns regarding transfer rates and developing initiatives and programs that equitably promote and support student transfer. The academic senate also plays an important part in advocating for adequate resources such as funding for programs and activities.

Moreover, academic senates play a critical role in promoting the broader professional development of faculty, including the development of an understanding of barriers to transfer and classroom strategies for removing such barriers and helping students reach their transfer goals. To this end, academic senates should have access to research, data, and funding to support the professional development needs of the college in the area of transfer education.
Equipping Students for Transfer Success

When students choose transfer as their educational goal, the college has a responsibility to provide guidance and support to help them reach that goal. This is especially important for traditionally underserved students, including African-American, Chicano/Latino, American Indian, disabled, low-income and other students historically and currently underrepresented in the transfer process, including first generation college students. These students may be unfamiliar with their options, the transfer process, and the timelines involved.

Community college students have a variety of options when it comes to transferring to four-year institutions. If the student opts to remain in California, there are 23 campuses in the California State University system, nine campuses in the University of California system and over 100 private or independent colleges and universities. As a part of orientation, students should be introduced to the college transfer center and the services and support offered. The college matriculation process should proactively provide students interested in transfer with information and access to Transfer Center services as early as possible assisting students in learning all the nuts and bolts of the transfer process to make an informed choice on their educational goals.

Transfer Centers in the community colleges offer a wide variety of services that include but are not limited to transfer exploration, college tours, access to 4-year institution representatives, transfer fairs, transfer conferences, meetings with transfer counselors, and computers to access information. Once a student has made an informed choice on major and four-year institutions the student should be encouraged to meet with a transfer counselor to create an updated educational plan and discuss strategies to have a successful transfer process.

The pathway to a four-year degree is facilitated through many different programs that target underrepresented students at the community college system. Various initiatives and partnerships with four-year institutions help students to transition between the two-year and four-year schools. Though still not seamless, such partnerships encourage and facilitate the transfer from CCCs to CSU/UCs and other four-year institutions.

Current Transfer Partnerships in the CCC System

Associate Degrees for Transfer to the California State University System

With the adoption of SB 1440 (Padilla) in 2010, the associate degree for transfer (ADT) was created as a transfer pathway articulated between California Community Colleges and the California State University. A college student graduating with an associate in arts for transfer or an associates in science for transfer in one of the 36 ADT majors is guaranteed admission into the CSU system in a similar major, at junior standing, and to finish a baccalaureate degree in no more than 60 units. In addition to guaranteed admission, students that are admitted to a CSU campus using an ADT cannot be required to repeat any required coursework completed at a community college after transfer. ADTs are aligned to the transfer model curricula (TMCs) that
are developed and agreed upon by discipline faculty from the CSUs and CCCs. More details about TMCs are discussed later in this paper.

**UC Transfer Pathways**

This UC Transfer Pathways (UCTP) Program established a common set of major preparation requirements for all UC campuses that could be communicated to prospective transfer students. With each of the campuses in the UC system agreeing on the courses outlined in each transfer pathway, students only have to follow a single course pattern to be prepared to transfer to multiple UC campuses. The pathways have been established in the 21 most sought out majors and are designed to provide clear, consistent course-taking advice for students and to satisfy UC campus admission requirements across the entire system for a specific major. It is important to note that although the UCTP addresses academic preparation, it does not provide any admission guarantees.

**University of California Transfer Admission Guarantees**

Transfer admission guarantees (TAGs) are currently available in some majors at six UC campuses (Irvine, Riverside, Merced, Santa Cruz, Davis, and Santa Barbara). The TAG outlines specific course and GPA requirements that the student must complete in order to receive guaranteed admission. A student is only permitted to apply for one TAG, must meet the application deadline (currently September 30), and must also apply for UC transfer admission by that deadline (currently November 30).

The TAG requirements vary by major and by UC campus and they **do not always** align with the University of California Transfer Pathways. This may cause some confusion for students because they are guaranteed admission to a UC campus because they completed a TAG, but they may not be prepared to begin junior level courses if they did not also complete the UCTP.

**MOU Enhancing Student Transfer**

Signed in April of 2018, this Memorandum of Understanding (MOU) outlines a series of activities in an effort to increase the number of qualified students transferring from CCC to the UC system. The goal of this agreement is to grant access and timely completion to CCC students. Recently, the UC has established a Transfer Pathway+ program that guarantees admission to students. The establishment of a guaranteed admission program was one of the activities outlined in the MOU.

**UC Transfer Pathway+**

The UC Transfer Pathway+ combines the pathway program and TAG to guarantee admission to the UC system for specified majors (see appendix). In this program, students are encouraged to
complete the major preparation courses outlined in the UCTP and to apply for a Transfer Admission Guarantee (TAG) to one of the six campuses where they are available. A TAG is not available in all of these majors at every one of the UC campuses offering TAGs.

**Pilot UC Transfer Degrees**

There has been a concerted effort to increase transfer options for students by expanding transfer guarantees, especially in areas where an ADT that can fully prepare students has been difficult for colleges to create because of unit limitations and general education requirements. One such effort, the result of an agreement between the University of California Office of the President and the California Community Colleges Chancellor’s Office, is the pilot UC transfer degrees.

As of Fall 2019, the pilot is active in Chemistry and Physics. While the ADT is the result of legislation, these pilot degrees have been developed through a collaboration between the two systems, allowing the degrees to align with the typical course-taking pattern that would be completed by UC students during their first two years of study. For example, the Physics ADT has significant differences with the UCTP, but physics faculty from all three segments agree that the UCTP is better preparation for junior level coursework, but the ADT is not able to include all of the major preparation courses because of the 60-unit limit.

The pilot degrees will require colleges to create an associates degree that aligns to the UCTP. The Chancellor’s Office has published templates (similar to TMCs) for colleges to use. Students pursuing one of these degrees will be required to complete the UCTP requirements plus a modified general education pattern (IGETC – 4 courses). Students will also be required to meet a higher GPA requirement than most of the available TAGs with the UC campuses.

**Historically Black Colleges and Universities**

The California Community Colleges Board of Governors has established a Memorandum of Understanding (MOU) with Historically Black Colleges and Universities (HBCUs) to guarantee admission to students that complete an Associate Degree for Transfer (ADT). The objective of this agreement is to facilitate a smooth transition for students from all of the California Community Colleges to partnered HBCUs. To date, more than 35 HBCUs have signed on (“HBCU Transfer Participating HBCU – California Community College Transfer Counselor Website,” 2019). These agreements simplify the transfer process and reduce students’ need to take unnecessary courses, thereby shortening the time to degree completion with a cost savings.

**The ADT Commitment: Association of Independent California Colleges and Universities**

The ADT Commitment is the Association of Independent California Colleges and Universities (AICCU) sector’s adaptation of the ADT pathway. While similar to the CSU ADT, there are also some differences due to the independent nature of the state’s nonprofit institutions. For example,
unlike CSU, AICCU institutions are not part of a system and each campus has its own admission and graduation requirements. Therefore, if an ADT transfer student meets all the requirements of admission to a participating institution, admission is guaranteed only to that college as opposed to a system.

The ADT Commitment does the following:

- Guarantees admission for the ADT students meeting admission requirements;
- Guarantees a minimum of 60 semester/90 quarter units will transfer;
- Guarantees the student starts with junior standing.

Private Universities

Some private universities offer community college students transfer-friendly bachelor’s programs for a low price per year once they transfer. These programs are often designated as California Community Colleges-Associate Degree for Transfer (CCC-ADT) programs, which guarantees the Associate in Arts for Transfer and Associate in Science for Transfer degrees are fully transferable and are aligned to similar bachelor’s degrees which can generally be completed in 90 quarter units (60 semester units) or less. This is for CCC transfer students who have recently earned their Associate Degree for Transfer (ADT), Associate of Arts (AA), or Associate of Science (AS) degree. Additional coursework beyond the 90 quarter units may be required for AA and AS transferred degrees depending on the school and completed coursework. These types of programs and partnerships specifically benefit community college students who are in the military or working because many of the courses are online and therefore accessible from anywhere. This often makes the cost of completing a bachelor’s degree completion possibly lower than finishing a degree at a CSU or UC. Some of these private universities even offer programs that are fully on-line, geared for non-traditional learning and completion of degrees.

Transfer within the California Community Colleges- Baccalaureate Pilot Program

The signing of SB 850 (Block, 2014) established a baccalaureate degree pilot program for the California community colleges. As of Spring 2020, 15 colleges offer unique bachelor’s degree programs in technical education fields. These programs offer a new intrasegmental transfer pathway, as students can transfer from any community college with an associate’s degree or certificate program that fulfills the lower division major requirements in one of those fields into a bachelor’s degree program at the community colleges that offer that program.

The following programs are approved:

- Airframe Manufacturing Technology, Antelope Valley College
- Industrial Automation, Bakersfield College
- Emergency Services and Allied Health Systems, Crafton Hills College
- Mortuary Science, Cypress College
- Equine Industry, Feather River College
- Dental Hygiene, Foothill College and West Los Angeles College
- Bio-manufacturing, Mira Costa College
- Respiratory Care, Modesto Junior College and Skyline College
- Automotive Technology, Rio Hondo College
- Health Information Management, San Diego Mesa College
- Occupational Studies, Santa Ana College
- Interaction Design, Santa Monica College
- Health Information Management, Shasta College

There is currently discussion among a variety of stakeholders and legislators about expanding the number of bachelor’s degrees offered at community colleges as a way to meet workforce demand and to provide increased earning opportunities for workers. For example, nurses, fire fighters, and law enforcement officers who obtain a bachelor’s degree after their associate’s degree may receive better pay and open up advancement opportunities.

**ADT Development**

The creation of associate degrees for transfer with the passage of SB 1440 (Padilla 2010) opened a new transfer pathway for students to the CSU and created a challenge for the California community colleges and the CSU system to develop a systemwide implementation of these new degrees. While SB 1440 allowed for each college to develop unique ADTs, the Academic Senates of the California Community Colleges and California State University determined that a statewide model for each degree was vital to the success of the program. The two senates determined that faculty from each system should jointly develop a template of required and elective courses that would be contained in each community college’s ADT. These transfer model curricula (TMCs) were developed, vetted, and approved by discipline faculty in the CCCs and the CSU. Once a TMC has been approved, a template is developed by the California Community Colleges Chancellor’s Office that allows community colleges to submit their ADTs for approval.

The TMC template outlines the required courses and electives permitted for each ADT. For a CCC course to be included in the TMC, it must satisfy one of four criteria, as shown on the TMC below. (The TMC for the AA-T in Anthropology is shown below as an example.)
Courses can be added because of the following:

1. A **C-ID descriptor** (e.g., a course that is C-ID approved with ANTH 110, ANTH 120, and ANTH 150) exists for the course,
2. An **AAM** (articulation agreement by major). This occurs when a CCC’s course is articulated in the lower division at a CSU, as verified by an articulation agreement on Assist.org.
3. A **GECC** (general education certification course list). This occurs when a CCC course aligns with the template course description and it has been approved for either the CSU GE Breadth or IGETC (e.g., “Any ‘non-Anthropology course from the humanities or social sciences on cultural diversity’").
4. A **BCT** (baccalaureate course list). These are courses that are CSU transferable and it aligns with the description on the TMC (e.g., “Any CSU transferable Anthropology course”).

The template guarantees that faculty create AA-Ts and AS-Ts that align with the TMCs.

**Aligning ADTs with UC Transfer Pathways**

Since many students may not know initially if they want to transfer to a California State University (CSU) or a University of California (UC) campus, it would be helpful for students if the differences between those pathways were minimized. To facilitate this process, a transfer
memo between the UC President and CCC Chancellor was agreed to and called on the UC Academic Senate to work with ASCCCC to identify alignment between the UCTPs and existing Transfer Model Curriculum (TMCs), the basis of ADTs. In some cases, the current TMC requirements are consistent with the UCTP. In these majors, it may simply be a matter of having the UC campuses accept the ADTs as appropriate preparation. Once these majors are identified, students can be prepared for transfer to either system by completing an ADT. Furthermore, if a guarantee can be established for students completing a UCTP, that guarantee to either system could be extended to students earning an ADT, although the GPA requirement would likely be higher for UC admission.

The ASCCC has strongly advocated for alignment of CSU and UC transfer pathways where possible to facilitate student transfer to either system, for example in Resolution 15.01 F17:

- *Whereas,* Preparing students to transfer into baccalaureate degree programs is one of the primary missions of the California community colleges;

- *Whereas,* The majority of transfer students are transferring to either a California State University (CSU) or University of California (UC) campus, and colleges must develop courses that satisfy the expectations of and articulate to both systems;

- *Whereas,* Associate Degrees for Transfer (ADTs) that guarantee student admission to the CSU system do not always align with the major preparation expected by UC campuses outlined in the UC Transfer Pathways (UCTP) for 21 majors; and

- *Whereas,* The different expectations from the UC and CSU systems for transfer students often force students to choose which system they plan to transfer to, which could limit their options when they are ready to transfer;

- *Resolved,* That the Academic Senate for California Community Colleges strongly encourage local senates and curriculum committees to maintain sufficient rigor in all courses to ensure that they will articulate for students transferring to the California State University or University of California systems; and

- *Resolved;* That the Academic Senate for California Community Colleges work with the Academic Senates of the California State University and the University of California to identify a single pathway in each of the majors with an Associate Degree for Transfer to ensure that students will be prepared to transfer into either the California State University or the University of California systems.

Aligning transfer pathways between the California community colleges, the University of California system, and the California State Universities is critical from an equity perspective. This is one tool to remove systemic barriers of advising, provide options in transferring, reduce the number of units taken by students, allow counseling faculty to provide robust counseling services, and graduate students with an associate degree for Transfer. In doing so, this also aligns with another goal in the “Vision for Success” “to decrease the units a student needs to complete their educational goal.”
Discipline Faculty Role in Degree Alignment

Discipline faculty must play a critical role in the aligning the transfer degrees, as this work is inherently related to curriculum. As broader conversations continue between the California community colleges and the CSU and UC partners, discipline faculty within the community college system may need to modify degrees, create new ones that align, and in some cases consolidate course offerings. This effort will further require partnering with counseling faculty and articulation officers to address the various options, requirements and barriers students face when pursuing their transfer goals. As important advocates for students in the transfer process, instructional faculty are instrumental in the curriculum process and in ensuring that the courses that are offered correspond to changing student needs and allow for students to maximize their transfer options.

Aligning transfer pathways could have significant positive outcomes for community college students, including the following:

- Helping students from disadvantaged backgrounds achieve their transfer goals while potentially obtaining an ADT
- Removing systemic barriers in advising and counseling students, especially first-generation students and those from disadvantaged backgrounds, on transfer options
- Decreasing the number of units a student takes at a California Community College to complete their transfer goals since a student wouldn’t need to determine their transfer path as soon as they enter college.

In some cases, alignment of the transfer paths will not be possible. It may be because the bachelor’s degree in the CSU prepares the student for a particular career path while the UC degree prepares the student for a different path. Once a clear reason for lack of alignment has been established, it is incumbent on counselors and discipline faculty to explain this to students so that they may choose a transfer path based on their career goals. Even when systems do not align, specific colleges may offer similar pathways that could provide the student with a number of viable transfer options. In all cases, the California Community Colleges, California State Universities, and University of California continue to work together on pathways that streamline the transfer process.

Strengthening the Transfer Paths

Recruitment and Onboarding Within a Guided Pathways Framework

In order to strengthen the transfer paths within a guided pathways framework, the recruitment stage requires faculty and staff engagement to clarify the paths for future students. Mapping out of all programs to transfer needs to include detailed information on target outcomes, course sequences, critical courses, and progress milestones with math and other coursework aligned to each program of study.
The onboarding stage requires faculty and staff engagement to help students get on the path to an identified goal. Research shows that many students arrive at college without clear goals and may not have a clear idea of the opportunities that are available to them through advising and counseling services. Studies suggest that those who need these resources the most are also the least likely to take advantage of them or seek them out.

In order to support their goals of transferring, students may wish to establish a clear idea early on in their community college studies of which four-year institution they hope to transfer to and which programs they plan to transfer into. Addressing this need can help students to avoid taking additional courses to satisfy unnecessary program requirements, as often the information on transfer requirements is complicated, hard to find, and unreliable. Of course, not all students arrive on campus prepared to make such immediate decisions, and colleges should not force students into what may feel like a commitment to choices of which they are not certain or that may ultimately restrict options. Some students may need time to explore and evaluate their choices, and thus colleges should develop educational plans that provide flexibility for students who need it.

**Leveraging Counseling**

Counseling is a key component in preparing students for transfer. As counselors assist students in putting together their educational plans, they may also inform students of alternative course offerings to help them meet their goals. This practice can be especially useful when limited course offerings or challenging personal schedules present difficulties for students trying to take a required course on their home campus. Despite a college’s best efforts, some students may be unable to enroll in the courses they need for transfer in a timely manner on their home campuses. This situation may occur because a needed class is offered infrequently, because the student’s schedule prohibits getting the courses that are needed, or because the course is not offered by the college. While some students may choose to go to another campus nearby, this option is not always available, especially in rural areas or in cases where students have limited transportation options. In these cases, students have access to the California Virtual Campus – Online Education Initiative (CVC-OEI). CVC-OEI provides resources that can facilitate timely completion of transfer goals, especially for students who need a general education or major requirement which their home institution is not offering during the current semester. Students and counselors can visit cvc.edu and search for California Community Colleges classes currently being offered online by general education area, major area, or keyword. Courses that have been quality reviewed and aligned with the CVC-OEI Course Design Rubric will populate to the top of the search results. Currently, only distance education courses with C-ID designations appear in the course finder.

**Transfer Centers**

Title 5 directs each California community college governing board to recognize transfer as an important component of its college mission and to prioritize the preparation and transfer of
underrepresented students. To help colleges accomplish this goal, transfer centers have become an integral student support program for students seeking to transfer to a four-year institution.

Transfer centers provide a variety of services and assist colleges in creating a transfer culture. The following are some of the intensive services that are provided:

- Counseling Services
- Transfer related workshops
- Transfer fairs
- Transfer conferences
- Access to university representatives
- University tours
- University application assistance

Transfer centers lead all components of the transfer process and are responsible for establishing relationships with other student support programs, academic affairs, community partners, and four-year or transfer institutions to educate the college community on the transfer process.

Title 5 §51027 states that transfer centers “shall place priority emphasis on the preparation and transfer of underrepresented students, including African-American, Chicano/Latino, American Indian, disabled, low-income and other students historically and currently underrepresented in the transfer process.” A transfer center is therefore an equity program and should place focus on providing services and resources for disproportionately affected groups on their campuses.

Title 5 §51027 further states that each district governing board shall ensure that transfer center staff is assigned to coordinate the activities of the transfer center, to coordinate underrepresented student transfer efforts, to serve as liaisons to articulation, to student services, and to instructional programs on campus, and to work with four-year college and university personnel. Clerical support for the transfer center must also be provided. Transfer centers usually consist of a transfer center director, one or more counselors, and support staff. Transfer center directors are either full-time faculty or middle management positions. Most faculty positions are counselor positions, and they are split with coordinating and counseling responsibilities.

The primary responsibility of the transfer center director is to lead all transfer efforts and create a transfer culture, coordinate all services, establish partnerships with four-year institutions, and train faculty and staff in all transfer practices and policies. The transfer center support staff consists of paraprofessionals that provide support services for students. Their roles are critical, as they are at the front-line and assess students’ needs to refer them to transfer center services. They also lead a lot of the services and projects that are coordinated by the center. The number of support staff varies by college. Most transfer centers house at least one faculty counselor that is a specialist in all transfer related matters. These counselors will provide educational, career, and personal counseling to all students that utilize the transfer center.
The manual “California Community College Transfer Center Recommended Guidelines” that was created in 2017 by a group of Transfer Center Directors and the California Community Colleges Chancellor Office offers insight into the responsibilities of each of the above roles and the role of the Transfer Center at the college. This manual is a crucial resource in establishing or evaluating each college’s Transfer Centers. For example, the California Community College Transfer Center Recommended Guidelines” recommends that a transfer center has a specific location on a California community college campus that is readily accessible and identifiable to students, faculty and staff as the focal point of transfer activities.

ASSIST, the Role of Counseling Faculty, and the Role of Discipline Faculty

From its establishment in 1985, the Articulation System Stimulating Interinstitutional Student Transfer (ASSIST) has provided the most up-to-date and accurate information regarding student transfer in California (“General Information about ASSIST,” n.d.). This proved pivotal not only for the transfer students looking to transfer to a four-year public university, but also for the faculty, both counseling and instructional.

For the counseling faculty, the information contained on ASSIST allowed them to judiciously map out the courses a student would need to allow for a seamless transfer to the UCs and/or CSUs. The Articulation Agreement by Major (AAM) displays the lower-division courses for a major at the public four-years (the lower-division major preparation). It also shows what courses offered at a California Community College (CCC) are comparable to the lower-division major preparation at four-years colleges and universities. By making this visible, the counseling faculty are able to show students that completion of those articulated courses at a CCC will greatly benefit the student upon transfer. It makes concrete to students that the courses they have completed will be granted credit and will count towards their unit or course requirements towards the completion of the baccalaureate degree.

Additionally, within guided pathways, counseling faculty play a vital role in student success, completion, and transfer. Whereas instructional faculty are the subject-matter discipline experts, the counseling faculty are the experts of certificate or degree requirements, general education requirements, and transfer requirements. The counselors interpret the information on ASSIST and a university’s selection criteria to create for a student a Comprehensive Student Education Plan (CSEP) that aligns with a student’s transfer goals.

For the discipline faculty, ASSIST is a valuable repository of lower-division major preparation offered by the public four-year universities in the state. It provides a resource in the development of new transferable programs (non-ADT) and courses. Discipline faculty can see what lower-division courses would be of value to develop and offer at their CCC. If a new transferable program’s goal is to provide a pathway for students from one CCC to a CSU and/or UC offering a similar program, developing courses that would articulate as lower-division major preparation for that major is crucial. In the development of these courses, discipline faculty
consult with their college articulation officer to ensure course equivalency is established. Doing so can ensure the seamless transfer of credit to the four-year institutions.

Often the AAMs for some of the majors found on ASSIST list the transfer selection criteria (Occasionally, there are links that take visitors to the selection criteria outside of ASSIST.org.). These courses are the courses that students must complete to be eligible for admission into the major at the four-year institution. Typically these courses must be articulated. If the CCC does not offer an articulated course or their course is not articulated to a selection course, students must complete that course at another CCC where the articulation is established to be competitive for the admission. This could prove burdensome for those students at rural and/or isolated CCCs who might want to transfer to that CSU or UC. To that end, ASSIST proves invaluable to the discipline faculty as it serves as a guide for what courses should be developed and offered at the college. If a course is already offered but it is not articulated, it could begin the discussion as to how could the non-articulated course be revised to attain that articulation. It should be noted, however, that revising a course to be equivalent to that of a selection criteria course for one CSU or UC could jeopardize any other articulations established with other institutions. This discussion should be between the AO and the discipline faculty to determine the ramifications of the course revision with existing articulation, and whether a course revision is the best option.

**External Exams (AP, IB, CLEP, Credit for Prior Learning)**

The importance of external exams (Advanced Placement (AP), International Baccalaureate (IB), College Level Examination Program (CLEP), Credit for Prior Learning (CPL)) may not be inherently evident; however, the CSUs and UCs have granted GE credit for satisfactory scores on the AP and IB, while CLEP is accepted by the CSUs for CSU GE Breadth certification. The awarding of credit for these exams benefits the student in the completion of general education as students can receive credit for what they have already completed as a result of an external exam, allowing the students to focus on the lower-division major preparation courses necessary for transfer. Counseling faculty should familiarize themselves with how GE credit is awarded to help students avoid unnecessarily completing courses for a GE area that they already met.

**Challenges**

As colleges seek to increase transfer rates, one persistent challenge is the counselor to student ratio. At most campuses, this ratio is unacceptably high causing severe restrictions on the amount of time a counselor can spend with a student. On some campuses, counseling appointments are limited to fifteen minutes in order to manage the load. Historically, colleges were funded primarily on full-time equivalent students (FTES); however, since so many students are less than full time, the actual head-count of students is much higher than the FTES. Further complicating the situation, counselors are currently not included in the minimum of 50% of a district’s general fund that must be expended during each fiscal year for “salaries of classroom instructors” under
Education Code §84362. Since counselors are not included as part of that 50 percent, hiring counselors makes it more difficult for districts to comply with that law. These limitations on the availability of counseling services impede the ability of colleges to properly guide and advise students regarding transfer.

Another challenge that many colleges face is building a transfer community. Having a dedicated and welcoming space where students can find information and meet with counselors dedicated to transfer and interact with other students who are seeking similar goals, helps to create a transfer community within the college. However, many colleges currently do not have such a dedicated space and the transfer center may be a room or a bungalow on campus with relatively few dedicated resources.

A challenge that especially faces many smaller, more rural campuses is simply geography. With the nearest CSU or UC often more than 100 miles away, many students see their location as a barrier to transfer. According to the University of California (2016), 45% of UC Transfers choose campuses within 50 miles of their homes, including 77% for UCI and a low of 16% for UC Santa Barbara. These statistics suggest a significant barrier for students that live farther away. Many of the most vulnerable student populations find that moving away to transfer is not a viable option for financial or other reasons. In other cases, students with the biggest financial need find that even if the nearest four-year campus is 25-50 miles away, they lack the reliable transportation necessary to attend, especially in more rural areas where public transportation is not a viable option.

Despite these challenges, community colleges must find ways to adjust their practices to meet the needs of students seeking to transfer. As colleges leverage existing resources, they must seek additional resources as a system to serve their communities of students.

**Recommendations for Local Academic Senates**

- Embrace new transfer partnerships, including the UC Transfer Pathways, to facilitate the transfer path for students
- Facilitate and encourage the partnership between discipline faculty, curriculum committees, and counseling faculty to create degrees that align with new transfer pathways such as the UC Transfer Pathways.
- Regularly evaluate disaggregated student outcomes and create recommendations to enhance and support student transfer.

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3 The fifty percent law as written in Education Code §84362 states that salaries include benefits and the salaries of instructional aides. Counselors and Librarians are not included.
Recommendations for Colleges

Colleges can leverage counseling expertise by partnering with discipline experts to reach more students in order to both encourage pursuit of transfer and provide the information necessary to prepare students. This partnership is particularly useful since counselors have unique expertise regarding transfer infrastructure but typically can see a student once a semester or less, while discipline faculty often see students several times a week for the entire semester.

- Make scheduling decisions that accommodate UCTPs and ADTs
- Review curriculum to ensure necessary courses exist for UCTPs and ADTs
- Reach out to students that are transfer ready to help them reach their goals.
- Embrace the various transfer partnerships including the Pilot UC Transfer degrees. This process will require collaboration between local curriculum committees and discipline faculty to create the degrees.
- Have counselors that specialize in transfer, including an articulation officer and whenever possible house these experts in a dedicated space that can not only help build and transfer community but can provide space for collaborations with others within the campus community.

Recommendations for the Board of Governors

- Provide a dedicated and stable funding stream for transfer infrastructure such as transfer centers to facilitate increasing the number of students who are transfer ready in accordance with the Vision for Success.
- Direct the Chancellor’s Office to work with UC and CSU partners to ensure that students who are transfer ready have access to a university that is accessible, especially to students who for financial or other reasons are unable to relocate hundreds of miles away.
- Advocate for funding mechanism that incentivizes the hiring of more faculty counselors.
References


General Information about ASSIST. (n.d.). Retrieved April 13, 2020, from https://resource.assist.org/About/General-Information


Appendices

Transfer Center Directors Recommended Essential Duties as Outlined in “The California Community College Transfer Center Recommendation Guidelines”

- Serving as the primary contact person for inquiries from community college administrators, faculty, staff, students and the community concerning the college’s transfer programs and services.
- Serving as a liaison between the community college and baccalaureate-level universities in regard to admission policies and transfer requirements.
- Working with campus faculty and administration to ensure that the transfer function is clearly identified as a primary mission of the college. Is the transfer mission clearly articulated in the college’s mission statement and goals? Is transfer information clearly conveyed on the college website and in the college catalog, class schedule, newsletters and brochures? Does the campus provide for adequate transfer facilities and adequately trained staff to ensure a strong and viable transfer program? Are the fiscal needs of the transfer function considered in the budget planning process? Does the college offer a curriculum that supports transfer, and are the lower-division requirements of nearby institutions considered in curriculum development?
- Working with college administrators to coordinate the activities of the Transfer Center with other instructional and student services programs on campus and to encourage cooperative working relationships.
- Informing the college’s academic senate of critical transfer initiatives and policy changes, and encouraging the participation of instructional faculty in the development, implementation and evaluation of transfer efforts. Working with instructional faculty to incorporate the transfer function as a part of the syllabus of select courses offered at the community college.
- Establishing and chairing the Transfer Center Advisory Committee developed to assist in supporting and strengthening transfer activities on campus. This committee may include a governing board member, an academic senate representative, instructional and counseling faculty, students, administration, student services and representatives from local universities.
- Working with the campus articulation officer to monitor and encourage the development of articulation agreements and campus participation in articulation efforts.
- Directing the Transfer Center and its budget, and directing the activities of the Transfer Center staff.
- Providing ongoing information and training to counselors and Transfer Center staff regarding new transfer options and policies, changing requirements, university selection criteria, ASSIST, UC Pathways and university application procedures to ensure that accurate and up-to-date information is being conveyed to students.
- In conjunction with the Counseling Department, providing transfer counseling that supplements the counseling that takes place within the Counseling
Department. Transfer Center counseling often includes handling complex transfer cases referred to the Transfer Center by counselors, administrators or instructional faculty; the evaluation of independent and out-of-state transcripts for transfer to UC, CSU or other baccalaureate-level colleges or universities (if applicable, consult with transcript evaluators); research regarding transfer requirements to independent or out-of-state universities; or advocacy for students to educate and empower them in the admission appeal process.

- Receiving daily California Community College and university updates through the statewide Transfer Center Director’s distribution list (organized through the CCC Chancellor’s Office) and redirecting these updates to counselors, Transfer Center staff, and appropriate administrators and instructional faculty.
- Developing a comprehensive Transfer Center webpage that includes information on in-state and out-of-state public and private universities, and identifying and purchasing resource books and materials that assist students with their research in transitioning from a community college to a university, such as college and university catalogs, university reference guides, scholarship reference guides, college essays and other resource books and published materials.
- Directing the college’s TAA or Transfer Admission Agreement (TAG) and ADT programs with universities.
- Providing transfer courses, workshops and classroom presentations that include information about university admission requirements, selection criteria, TAAs and application processes to baccalaureate-level campuses. These classes, workshops and presentations should be provided for all students, including EOPS, DSPS, foster youth, Puente, veterans and Umoja students. Note: All of these programs include large numbers of low-income and first-generation college students.
- Encouraging and participating in campus-wide efforts to identify and remove barriers to the retention and transfer of all students, including low-income, disabled and first-generation college students and other populations identified by the college’s Student Equity data and to assist with the efforts of developing strategies to improve the transfer rate for these students.
- In conjunction with regional universities and the Office of Institutional Effectiveness, develop and implement methods to evaluate the effectiveness of local transfer activities.
- Encouraging staff from university admissions offices to participate in Transfer Center activities: to meet regularly with potential transfer students to discuss academic options, evaluate transcripts and assist in planning transfer coursework; to provide transfer and application workshops for students; to attend Transfer Center Advisory Committee meetings; and to attend annual Transfer Day/College Night programs. University staff have asked that a single location be identified at each community college as their point of contact for all transfer activities.
- Directing the Transfer Center’s university tour program.
- Collaborating with other California Community College campuses to obtain information and best practices to develop strong Transfer Center programs and transfer activities.
• Attending regional Transfer Center Directors meetings coordinated by the CCC Chancellor’s Office and attending the annual CCC statewide Transfer Center Directors meeting. In addition, attending transfer meetings and conferences sponsored by UC, CSU and independent colleges and universities.

• Collaborating with the Admissions Office/Enrollment Services/Evaluations Offices to ensure the Associate Degree for Transfer is verified and posted on students’ transcripts in a timely manner.

• Writing and submitting the annual Transfer Center Report to the CCC Chancellor’s Office.

• Reporting to the college governing board annually on transfer numbers and community college or university trends or policies that are affecting transfer students.

• Serving as a member of the statewide Transfer Center Director Association (i.e., WACAC) and participating on the Transfer Advocacy Committee.

Counseling Faculty: Counselors working in the Transfer Center assist the Transfer Center Director with all aspects of the counseling and teaching activities of the center. As stated in the California Community College Transfer Center Recommendation Guideline” the following are essential duties:

• In conjunction with the Counseling Department, providing transfer counseling that supplements the counseling that takes place within the Counseling Department. Transfer Center counseling often includes handling complex transfer cases referred to the Transfer Center by counselors, administrators or instructional faculty; the evaluation of independent and out-of-state transcripts for transfer to UC, CSU or other baccalaureate-level colleges or universities (if applicable, consult with the transcript evaluators); research regarding transfer requirements to independent or out-of-state universities; or advocacy for students to educate and empower them in the admission appeal process.

• Checking TAAs for completion and accuracy prior to sending them to the universities for approval. Assisting in reviewing the ADTs for the purposes of meeting the requirements for the degree and similar majors at the receiving institution.

• Providing transfer courses, workshops and classroom presentations that include information about university admission requirements, selection criteria, TAAs and application processes to baccalaureate-level campuses. These classes, workshops and presentations should be provided for all students and include special programs that serve low-income, disabled, first-generation college students, veterans, foster youth, and other populations identified by the college’s Student Equity data.

• Encouraging and participating in campus-wide efforts to identify and remove barriers to the retention and transfer of low-income, disabled and first-generation college students and other populations identified by the college’s Student Equity data. Assisting in campus-wide efforts to develop strategies to improve the transfer rate for these students.
● Organizing campus tours to baccalaureate-level colleges and universities and assisting with the coordination of Transfer Day/College Night.

● Assisting in the creation and operation of technology-enhanced transfer counseling, i.e., online chats with university representatives for transfer students.
Recommended Essential Duties for Classified Staff as Outlined in “The California Community College Transfer Center Recommendation Guidelines”

- Working at the front line of the Transfer Center to greet students, answer student transfer questions and refer students to Transfer Center counselors or to the Counseling Department as appropriate.
- Publishing a calendar (both online and in print) of Transfer Center activities to inform students and the campus community of ongoing transfer activities taking place on campus.
- Assisting students with transfer research using both online and print resources.
- Assisting students with university applications.
- Monitoring and tracking all incoming and outgoing TAAs, which includes maintaining a database of mailed/approved/denied TAAs and notifying students and counseling faculty of TAA status.
- Developing communication tools to publicize Transfer Center activities to the campus, including posters, social media and any tools used on campus to promote activities.
- Scheduling appointments for visiting university representatives and Transfer Center counselors.
- Ordering and maintaining all transfer resource books and materials.
- Handling all clerical support for the Transfer Center Director and Transfer Center Counselors.
- Supervising student employees.
- Chaperoning with the University transfer tours.
- Assisting with maintaining and updating the Transfer Center webpage.
The Associate Degrees for Transfer Approved as of Fall 2019

- Administration of Justice
- Agriculture Animal Science
- Agriculture Business
- Agriculture Plant Sciences
- Anthropology
- Art history
- Biology
- Business Administration
- Chemistry
- Child and Adolescent Development
- Communication Studies
- Computer Sciences
- Early Childhood Education
- Economics
- Elementary Children Education
- English
- Environmental Science
- Film, Television, and Electronic Media
- Geography
- Geology
- Global Studies
- History
- Hospitality Management
- Journalism
- Kinesiology
- Law, Public Policy and Society
- Mathematics
- Music
- Nutrition and Dietetics
- Philosophy
- Physics
- Political Science
- Psychology
- Public Health Science
- Social Justice Studies
- Social Work and Human Services
- Sociology
- Spanish
- Studio Arts
- Theatre Arts
The Twenty One Majors in the UC Transfer Pathways

- Anthropology
- Biochemistry
- Biology
- Business administration
- Cell biology
- Chemistry
- Communication
- Computer science
- Economics
- Electrical engineering
- English
- History
- Mathematics
- Mechanical engineering
- Molecular biology
- Philosophy
- Physics
- Political science
- Psychology
- Sociology
The Majors in the UC Pathways+

- Anthropology
- Biochemistry
- Biology
- Business administration
- Cell biology
- Chemistry
- Communication
- Computer science
- Economics
- Electrical engineering
- English
- History
- Mathematics
- Mechanical engineering
- Molecular biology
- Philosophy
- Physics
- Political science
- Psychology
- Sociology