

Table of Contents

Table of Contents	2
Introduction	4
DE Definitions, Policies, and Course Development.....	4
Definitions: Distance Education, Online, Hybrid, OnlineLIVE, HyFlex, Web-Enhanced, and Correspondence Courses.....	4
Definition of “Regular and Substantive” Interaction.....	6
The Course Outline of Record and DE Addendum	6
Qualifications for Teaching DE Courses at College of the Canyons	7
Requirements for Web-Enhancing Face-to-Face Courses via Canvas.....	7
Requirements for Teaching Online & Hybrid Courses.....	7
Requirements for Teaching OnlineLIVE Courses.....	8
Evaluation of DE Courses.....	8
Professional Development.....	8
Canvas: The College Learning Management System	8
Student and Instructor Account Creation in Canvas.....	8
Attendance and Dropping Students.....	9
Organizing Your Course.....	9
Maintaining Accessibility for Students with Disabilities.....	10
Preparing Course Material	10
Managing the Accessibility of External Files	11
Student and Instructor Technical Support	12
Fostering Interaction in Your Online Course.....	12
Discussions	12
Zoom	13
Assignments	13
Groups.....	13
Additional Resources	13
Orientation Letters.....	14
Verifying Your Students’ Identity.....	14
MyCanyons Account	15
Submitting Grades	15
Appendix A: Course Design Checklist.....	16

Appendix B: Distance Learning Addendum Template 19

Appendix C: College of the Canyons Administrative Procedure on Distance Education.....23

Appendix D: College of the Canyons Attendance Policy..... 26

Appendix E: Distance Education Resources 27

California regulations (Title 5), the Accrediting Commission for Community and Junior Colleges (ACCJC), and the United States Department of Education (DoE) recognize the overarching categories of face-to-face instruction, correspondence education, and distance education. Subsets of distance education such as online, hybrid, etc. exist in practice, but not in regulation.

Our local board policy on attendance, [BP 4233](#), defines distance education courses as “courses that deliver instruction online using the Internet (synchronously and/or asynchronously), provide for regular and substantive contact and interaction online between instructor and students that is initiated by the instructor, and require online activities as part of a student’s grade.” [AP 4105](#) also defines distance education, the District’s duty to authenticate students’ identity, specifies that distance education courses must undergo separate course approval, include an addendum to the course outline, Academic Senate must certify course quality, and regular and substantive interaction maintained by the instructor.

Online courses use online tools to deliver lessons, activities, assignments, exams, and to communicate with the instructor and other students. This is done primarily via the district-adopted LMS, which is currently Canvas. Students enrolled in an online class are able to complete all coursework and activities online without needing to physically attend a class. Instructors of **Online** classes utilize an LMS to combine course design strategies and online pedagogy to support learners and initiate regular and substantive interaction with students. College of the Canyons Instructors must be ‘Online & Hybrid Instructor Certified’ to teach an **Online** course.

Hybrid is a distance education modality in which the instructional time is conducted partially online and partially in-person. Hybrid classes combine the learning formats of online and on-campus classes. Hybrid classes have defined on-campus meetings as well as coursework to be completed independently online. CA Title 5 regulations state that whenever scheduled on-campus class hours are replaced by online activities, this becomes a distance education course. In practice, we would call this mix of scheduled on-campus and online sessions **hybrid**. College of the Canyons instructors must be ‘Online & Hybrid Instructor Certified’ to teach a **hybrid** course.

OnlineLIVE is a distance education modality in which students and the instructor meet synchronously during scheduled class times. Students enrolled in an OnlineLIVE class are able to complete all coursework and activities online without needing to physically attend a class. College of the Canyons Instructors must be ‘OnlineLIVE Certified’ to teach an **OnlineLIVE** course.

HyFlex is a hybrid course with synchronous online class meetings. The instructor delivers instruction both online and on-campus at the same time. Students can participate in the scheduled lectures face-to-face or online via web conferencing tools at the days/times/location specified in the schedule of classes.

Web-Enhanced courses are those in which an instructor teaching a face-to-face course utilizes the LMS to provide students with online course materials, textbooks, and/or resources to communicate with students. College of the Canyons Instructors must be ‘Canvas Certified’ to **web-enhance** their face-to-face course.

Remote Instruction referred to courses that shifted to distance education during the onset of COVID-19 in Spring 2020. While this term was useful at the time, it has no basis in law or regulation, and is no longer used to refer to distance education courses at College of the Canyons.

Correspondence courses are **not** distance education courses. They may use the Internet to *distribute* course material and do not provide online OR face-to-face *instruction*. These courses have limited interaction between the instructor and the student, contact is *neither regular nor substantive*, and contact is primarily initiated by the student. These courses are usually self-paced and present barriers for students to qualify for federal financial aid. Lastly, ACCJC follows the federal definitions for distance education and correspondence education and thus considers correspondence to be distinguished from distance education courses. The federal definition for correspondence education is:

Correspondence education means education provided through one or more courses by an institution under which the institution provides instructional materials, by mail or electronic transmission, including examinations on the materials, to students who are separated from the instructor. Interaction between the instructor and student is limited, is not regular and substantive, and is primarily initiated by the student. Correspondence courses are typically self-paced. Correspondence education is not distance education. (34 C.F.R. § 602.3)

Therefore, correspondence courses are not considered distance education courses.

Definition of “Regular and Substantive” Interaction

The federal education code, ACCJC, CCCCCO, and local [Administrative Procedure \(AP 4105\)](#), require that distance education courses involve “regular and substantive interaction” between the instructor and student, and between students. Regular interaction refers to instructors providing frequent, predictable opportunities for interaction and monitoring of student engagement. This must be initiated by the instructor. Substantive refers to interaction that is academic in nature.

The instructor must initiate regular and substantive interaction with students, provide opportunities for regular and substantive interaction, and enable students to participate in academically related activities. The amount and quality of instructor and student interaction in distance education courses are key factors that are evaluated by outside agencies.

Examples include instructor feedback, online discussion forums, collaborative exercises, chats, live webinars, audio/video conferencing, and email exchanges. The interactions may include structured and graded interaction between students. One benchmark for the appropriate amount of graded interaction in an online course is to ask, “Can the student be successful in the course (receive a C or better) without participating in online interactions?” If the answer is “yes” then more graded online interactions may need to be employed.

Our local board policy on attendance, [BP 4233](#), defines academic engagement in Distance Education as “academically related activities, described in the relevant course outline of record, including, but not limited to regular or substantive interaction between the students and initiated by the faculty through discussion board posts, completed assignments, or electronic conversations with faculty. This does not include passive activity in the course; e.g. watching a lecture, downloading an assignment, or other non-interactive activities.”

The Course Outline of Record and DE Addendum

California Community College instructors are required to design and teach their courses according to the official “Course Outline of Record” (COR), approved by the local Curriculum

Committee. At College of the Canyons, CORs are approved by the Curriculum Committee, Academic Senate, and Board of Trustees. The COR includes the faculty minimum qualifications requirements to teach the courses content, the units that the course satisfies, the course description which appears in the catalog, a sample topic outline, course objectives, sample educational materials, methods of assessment, and Student Learning Outcomes that are to be reached by successful students in that course.

The State requires that Course Outlines of Record for courses that will be offered via DE must also be separately reviewed to ensure they contain sufficient guidelines about how the course SLOs will be met using DE methods of delivery. At College of the Canyons, this review is recorded in the DE Addendum form which undergoes review by the Curriculum Committee and is attached to the COR. Locally, this form is known as the Distance Learning Addendum, or DLA.

A template of the DE Addendum for College of the Canyons is provided as Appendix B. The title, course description, and course SLOs in the COR should be included in the course syllabus. See the [Academic Senate Recommendations Syllabus Recommendations](#) for further information about what the syllabus should include.

The COR documents are available through the online curriculum platform [eLumen](#). If you have difficulty accessing eLumen contact [Patrick Backes](#) in the Curriculum Office.

Qualifications for Teaching DE Courses at College of the Canyons

Requirements for Web-Enhancing Face-to-Face Courses via Canvas

In order to use Canvas to supplement face-to-face instruction at College of the Canyons, instructors must complete training to become 'Canvas Certified'. This training consists of a 100% online, self-paced, approximately 5-hour long course, where you learn how to find and use Canvas tools to build accessible course content and assessments, communicate with students, and grade and provide feedback on assessments. Instructors may [request to enroll](#) in the course to complete training.

Requirements for Teaching Online & Hybrid Courses

Online Instructor Qualifications, approved by the College of the Canyons Academic Senate most recently in 2017, require that before teaching an online or hybrid course at College of the Canyons, instructors complete specific training components to earn an Online & Hybrid Instructor Certificate. The required training components to earn this certificate are:

1. Intro to Teaching with Canvas & Section 508 Accessibility (self-paced online course)
2. Introduction to Online Instruction (equivalent of a 2-unit, 100% online course).

Per Academic Senate requirements, College of the Canyons online & hybrid instructors will refresh their Online Instructor Qualifications every three years by completing a self-paced online training (approximately two hours), which includes updates on technology, regulations, accreditation requirements, best practices, and resources.

Requirements for Teaching OnlineLIVE Courses

The College of the Canyons Academic Senate approved OnlineLIVE [instructor certification requirements](#) in April 2021. The policy requires instructors to complete the following two training components to teach OnlineLIVE classes and earn an OnlineLIVE Teaching Certificate:

1. Intro to Teaching with Canvas & Section 508 Accessibility (self-paced online course)
2. Intro to OnlineLIVE Teaching & Learning (9-hour OnlineLIVE course with 2 synchronous meetings)

Evaluation of DE Courses

Online courses and instruction are evaluated as part of the normal faculty evaluation process. The faculty union bargaining agreements provide details about the evaluation process. The evaluation forms can be found under the Instruction Office on the intranet.

Professional Development

There are many DE related professional development opportunities that are available throughout the year to support faculty. The Online Education Office provides frequent workshops, open labs, and an annual Online Instructor Retreat for faculty so that they can learn about the latest developments in online education, collaborate with colleagues, and explore online teaching best practices. Watch email for announcements and check the [Online Education](#) and [Professional Development](#) websites for upcoming workshops.

Canvas: The College Learning Management System

College of the Canyons uses Canvas as our LMS. All California Community Colleges use Canvas as part of the state Online Education Initiative. This provides a consistent online classroom for students and faculty.

Online Education maintains a [Canvas Instructor Resources page](#) with references and tutorials, as well as a Canvas & Zoom Student [Guides](#). Canvas provides various guides and support options for students and faculty, which are available at the [Canvas Community](#) and by selecting the “?” icon in the Canvas global navigation. The help icon connects users to guides, videos, and tutorials, features a “Report a Problem” option, and Canvas 24/7 phone support numbers for instructors and students.

Student and Instructor Account Creation in Canvas

Canvas shells are automatically created for all College of the Canyons course sections and are available to instructors who have completed the [Canvas Certification training](#). Instructors and students are added to these courses as the official record is available in the college’s MyCanyons information system.

Canvas course shells will not be visible to students until the instructor publishes the course. If you are a Canvas Certified instructor and do not see the course that you are scheduled to teach in Canvas, please contact [Chad Estrella](#), the Canvas Administrator, with your course name and the section number and start date of your course, along with any additional set-up requests

(example, multiple sections in one course).

Attendance and Dropping Students

Verifying that students are regularly and actively participating in your online course is essential, especially in the first several weeks. The level of activity of students in the first several weeks of online courses is highly predictive of the successful completion of the course. Per [Board Policy \(BP 4233\)](#), [Administrative Procedure \(AP 4233\)](#), and [Administrative Procedure \(AP 4105\)](#), attendance in an online course requires regular or substantive interaction between students and initiated by the faculty. Students must actively participate in the course, not just enter and view materials.

Instructors must provide the opportunity for students to engage in regular and effective contact every week. Creating a short exercise that is required in the first week is encouraged to immediately engage students and initiate regular and effective contact with and between students. For example, creating a discussion forum in which students introduce themselves and are required to respond to other student posts is a way to foster student-student interaction early in the course. You may consider including simple exercises at the beginning of your course that require students to demonstrate their ability to use each of the activities you plan to assign like quizzes, forums, or essay assignments.

To help clarify your expectation of activity at the beginning of the semester, it may help to include some language in your syllabus such as, “Students must respond to the first discussion topic located in Canvas, our learning management system, by the end of the first day or risk being dropped from the class for non-participation.” It is also nice to add something along the lines of “please let me know if you are not able to post by the first day, or if you are having issues with logging into, or finding your way around Canvas.”

Canvons Connects can be utilized to flag attendance concerns.

Organizing Your Course

The organization of online courses is critical for student success in online courses. The most common reason for students dropping or failing online courses is the difficulty they face in scheduling regular times to study and complete their course work. Often, students sign up for online courses because they have a job or family responsibilities that make it difficult or impossible to schedule face-to-face courses. Organizing your course in a way that helps ease student navigation can play a critical role in ensuring their success. Of course, it also provides you with the same advantages!

The most important strategy for organizing online courses to assist time management is to divide your course into modules. The “Modules” feature in Canvas is a good tool to use for this and is easy to organize. A consistent repetitive pattern of assignments and their due dates with a clear beginning and end can make time management much easier for both you and the students. The value of this aspect of the organization of your online course cannot be overemphasized! It can make the difference between the success or failure of many of your students.

Here’s an example of a module organization that would be repeated every week or every topic:

- **Overview:** A short overview of this module including learning outcomes

- **Main Content:** Reading and/or audio/video. (presentation of the core weekly information with an introduction or guide to key points or themes)
- **Supporting Resources:** Videos, PowerPoints, flashcards, brief quizzes with feedback about comprehension, graphics (textbook or other websites can be useful here, or library videos, YouTube videos, TED videos, or original resources created by you)
- **Interaction:** Discussion forums, virtual office hours (chat or video conference), group projects, peer grading exercises
- **Assessment:** Quizzes, essays, projects, and/or graded forum discussions
- **Summary and Preview:** Summary of what the student should have learned, how this module fits within the overall course, and what's next!

The different functions listed above don't have to be separate activities or resources. For instance, if you use peer grading, portions of assessment may be accomplished along with providing an interactive experience. The main organizational principle is that your course follows approximately the same pattern in each module.

To assist faculty in developing and improving their online or hybrid online courses, College of the Canyons has developed a [Course Design Checklist](#). This Course Design Checklist is not intended to serve nor does it serve as a formal evaluation of instructors. Rather, through its adoption by the Academic Senate on November 8, 2018, the checklist is designed as a tool to support faculty in their online or hybrid course design. The Course Design Checklist includes four sections and can be found as Appendix A.

Additionally, Online Education has developed two course templates (one for use in Online or OnlineLIVE courses and another for web enhancing a face-to-face course) that can be adopted and edited to fit your needs. Use of a template is not required, but rather meant to provide you with a starting point for creating a comprehensive and consistent course structure. It intentionally incorporates best practices in online course design and accessibility formatting. To learn more about the templates visit the [Canvas Course Templates](#) page.

Maintaining Accessibility for Students with Disabilities

By regulation (CA Title 5 and Section 508 federal regulations) and as a duty to our students, faculty should follow guidelines for maximizing the accessibility of instruction for students with disabilities. College of the Canyons' Academic Accommodation Center (AAC), formally known as the Disabled Students Programs and Services (DSPS), can be of great assistance by providing software and hardware support to students. You can also call their office for recommendations about how to accommodate online students. In many cases, students with disabilities will be making use of the AAC support and will notify the faculty member of necessary accommodations as verified by AAC staff.

Preparing Course Material

ALL required web-based materials (for example, content in Canvas, HTML files, PDF files, PowerPoint presentations, Word documents, Excel spreadsheets, video files, audio files, images) for use with online, hybrid, blended, or face-to-face classes must be made accessible. Canvas is designed to be compliant with accessibility guidelines in most of its general functions and modules, and includes tools such as an 'Accessibility Checker' for the Canvas Rich Content

page is formatted correctly with accessible headers, alt text, bulleted lists, etc.

While presenting your course content on Canvas pages is optimum, at times, there may be valid reasons to include external files. The National Center on Disability and Access to Education (NCDAAE) has a variety of helpful cheat sheets for developing and remediating (making accessible) external files that you might be using in your course.

For more information on creating accessible files and content in Canvas, visit the [COC Faculty Accessibility Resource course](#). If you are unsure if your content is accessible, please contact the AAC to discuss the project.

Student and Instructor Technical Support

The [Online Education website](#) features a rich array of resources for students and instructors. There are also guides in the help area inside Canvas and on the [Canvas Website](#). The College of the Canyons Online Education department can be reached by phone at (661) 362-2600 or email at online@canyons.edu for student and faculty Canvas support, Monday-Friday 8am-5pm.

24/7 Canvas support is available for students by calling: (877) 889-9052 and faculty by calling: (833) 286-2864. Log in support for students is available through COC's Canvas Support via email: cvsupport@canyons.edu.

College of the Canyons students have Microsoft Office 365 products including Word, PowerPoint, and Excel for free through their [student email](#) account, as well as on-campus computer labs. An additional option is for students to download a reader program from Microsoft (free on [Microsoft's website](#)) or use a non-Microsoft program that will open them.

Fostering Interaction in Your Online Course

Per College of the Canyons' Board Policy ([BP 4233](#)) and Administrative Procedure ([AP4105](#)), Academic Engagement in Distance Education is:

...academically related activities, described in the relevant course outline of record, including, but not limited to regular or substantive interaction between the students and initiated by the faculty through discussion board posts, completed assignments, or electronic conversations with faculty. This does not include passive activity in the course; e.g. watching a lecture, downloading an assignment, or other non-interactive activities.

Distance Education- courses that deliver instruction online using the Internet (synchronously and/or asynchronously), provide for regular and substantive contact and interaction online between instructor and students that is initiated by the instructor, and require online activities as part of a student's grade.

A number of tools are available for facilitating online interaction between the instructor and students, and among students. Reviewing all of them is beyond the scope of this handbook, but here is a brief introduction to several commonly used features.

Discussions

Canvas discussion forums allow the instructor to propose a topic and students the opportunity to engage with the instructor and/or to each other about the same topic. Consistent instructions for how you expect students to engage in the discussion allow students to familiarize themselves with instructor expectations and ensure students are effectively engaging in student-student interaction.

Discussions can be graded or ungraded, made available during certain time periods, students may be required to post their response before they can see posts by other students, and more. Consider creating a “Meet and Greet” discussion at the beginning of your course as a first step in building community.

Another idea is to create a space in Canvas where students can ask questions of each other to facilitate student-student interactions. You can allow students to start their own topics which is great for general discussions, but not recommended if you want to keep the interaction more focused. The instructor can choose to grade or not grade posts.

Zoom

Instructors teaching OnlineLIVE or HyFlex courses use Zoom to host their synchronous online instruction. Zoom allows students and the instructor to interact synchronously online, and supports the display of PowerPoint slides, live audio and video participation, sharing computer screens with participants, live chat, , live sending of attachments, immediate polling of students, thumbs up and thumbs down feedback, “raising your hand” to request the ability to respond to the class, and more. If the instructor chooses to record the Zoom session, a video archive is available after the synchronous session concludes that can be shared with students.

Instructors teaching a modality other than OnlineLIVE or HyFlex may choose to hold optional synchronous meetings utilizing Zoom.

Online Education has created a [Zoom Faculty Resource course](#) in Canvas that includes guides and resources to support your use of Zoom.

Assignments

Assignments in Canvas can be used to challenge students' understanding and help assess competency. Providing feedback on assignments supports student learning and demonstrates regular and substantive interaction.

Groups

The groups feature in Canvas can be used to create group exercises, assignments, and discussions. Canvas Groups provide a space for asynchronous collaboration among students that supports student-student interaction.

Additional Resources

Coursework impacting a student's grade that an instructor allows or requires a student to digitally submit through software or computerized applications other than the District provided Learning Management System, such as publisher-provided digital homework platforms, must be accessible to the student through integration with, or a hyperlink from, the District-provided

Learning Management System. This will provide students one place to access learning resources and materials, and will help you track student participation. This also helps adhere to accreditation and US DoE requirements that the institution verify student identity and safeguard student data.

Orientation Letters

Per the recommendation by the College of the Canyons Academic Senate and requirements in teaching via Distance Education, all DE classes need an Orientation Letter which describes for students: How the class will be taught (OnlineLIVE/synchronous, Online/asynchronous, or Hybrid), technology needs, and other relevant information necessary to meet the standards as outlined in the Course Outline of Record, while ensuring students have guidance on necessary virtual support services available to them. Orientation Letters are written by the course instructor prior to the start of the session, and are coordinated by the Online Education department.

Orientation letters serve as a welcome message and are separate from the course syllabus, which contains more detailed information about the course expectations, learning objectives, due dates, course policies, assignments and assessments. Orientation Letters allow faculty to set a friendly welcome and support students by:

- Becoming familiar with course expectations
- Easing concerns about the course
- Communicating that you are a real person who is accessible and approachable
- Saving time by addressing student questions
- Setting the stage for continued, positive interactions between you and your onlinestudents

When students consider registering for an online or hybrid class at COC, they are directed to visit the Online Education [Orientation Letter webpage](#) to find more information. Orientation letters help students to plan their schedules, understand course requirements, and anticipate the time commitment, necessary hardware / software they need to have or purchase, as well as any mandatory online or on campus meetings they need to attend.

Instructors can access, edit, and submit orientation letters via the orientation letter (OL) portal, which they log into using their CanyonsID. Letters can be semester-specific, or permanent (applying to multiple semesters and course formats).

If you are scheduled to teach a class in an upcoming semester, first check the [Orientation Letter site](#) to make sure the letter(s) posted applies to your upcoming course(s). If edits are needed to your posted letters, log into the OL Portal, select the letter, make edits, and click 'Save'. Changes will immediately display on the posted letter. New letters can also be submitted via the OL form found in the OL portal.

Any questions relating to orientation letters should be emailed to the Online Education department: online@canyons.edu. For additional information and resources to support the creation of Instructor Orientation Letters, including recommendations, tips, and templates, see Online Education's [Instructor Guide to Orientation Letters](#).

Verifying Your Students' Identity

Accreditation (ACCJC), Federal (Title IV) guidelines, and [AP 4105](#) require that institutions authenticate students' identity and safeguard their data. The learning management system (LMS), Canvas, is recognized as the approved means of doing so.

MyCanyons Account

MyCanyons is where you can check your official College of the Canyons rosters and where you will submit course grades at the end of the semester. You can also access various personal employee information through this service. Contact Human Resources or the Office of Instruction if you need assistance accessing your MyCanyons account.

Submitting Grades

Faculty submit their final course grades through the MyCanyons system, the same system where you view your official rosters. The Canvas grade book is not connected to this system. Consult resources on the Intranet or contact the Admissions and Records Office if you have questions.

Appendix B: Distance Learning Addendum Template

Note: Below is a template for completing the Distance Learning Addendum used for the Course Outline of Record and approved by the Curriculum Committee.

A. Delivery Methods: Will this course be offered 100% online only, Hybrid only, or both

(only check hybrid if you plan to ever offer it in that format.)

B. How will the methods of instruction used in the face-to-face mode of this course be adapted for the distance learning mode? Describe and give examples of online methods of instruction, which might include course management system discussion boards; instructor developed web lectures; converted Power Point presentations; digital video clips; graphics (digital charts, diagrams, photos, images, annotated screen shots); digital animations; web guests; online reference resources; chat; e-mail; publisher prepared online materials; course cartridge materials; CD/DVD support materials; instructor web site; online library requests; textbook supplements.

All of the same objectives, content, and integrity will be met in sections with distance learning delivery. Students are expected to:

1. Read the textbook and any supplementary reading materials.
2. Participate in mandatory classroom meetings for hybrid formats.
3. Demonstrate writing proficiency by concise written correspondence with the professor and other students and completion of written homework.
4. Complete and electronically submit written assignments.
5. Participate in synchronous or asynchronous group discussion via chat applications or discussion forums, as well as individual communications via email, demonstrating appropriate social and writing skills.

Student learning will be enhanced by the use of online discussion groups which will provide critical thinking forums for student discussion and debate by requiring students to respond to instructor-posted topics as well as to reply to other students' postings. An example of a discussion forum would be:

INSERT A SPECIFIC EXAMPLE HERE AS IT WOULD BE POSTED FOR STUDENTS

Students will be required to complete homework assignments online and submit them for grading and feedback. Online quizzes may be required to provide students with opportunities to assess their ongoing progress. If possible, self-scoring tutorials and or online quizzes should be utilized to provide feedback more quickly to students. Students may be required to work individually or to collaborate in groups. Email, phone, in person meetings, synchronous chat features, and or CMS group pages may be used to facilitate group interaction. Publisher prepared PowerPoint slide presentations may be available to supplement and enhance student comprehension of text material. This material may be augmented with instructor-developed PowerPoint slides or web pages. All content will conform to Section 508 requirements. Publisher-provided CD/DVD and or internet resource materials may be available with the

textbook which reinforces understanding of concepts covered in the textbook and provides students with additional opportunities to study more efficiently and learn interactively. These resources may be utilized for instructor-designated assignments and or utilized by students for self-directed study.

C. Title 5 (55376) states that all approved courses offered as distance education shall include regular effective contact between instructor and students, through group and individual meetings, orientation and review sessions, supplemental seminar or study sessions, field trips, library workshops, telephone contact, correspondence, voice mail, e-mail, or other activities.? Describe how you will maintain regular effective contact with the students, including what will make this interaction effective.

The instructor will prepare an orientation letter that provides information about the course so students can evaluate if it is appropriate for them to take the course as an online class. The orientation letter will also include information instructing students where and how they should logon to begin the class and provide a link to the COC distance learning website with the CMS tutorial for students to complete prior to logging on. The orientation letter will be posted online by the time registration begins for the semester the class is offered.

The instructor will respond to student e-mails and other inquiries in a manner that is sufficient for students to maintain adequate progress in the course (e.g., replying to all email inquiries regarding an exam quickly in order to provide students adequate study time.) The instructor will use email to contact all students who fail to complete required assignments, fail to complete them satisfactorily, or fail to attend mandatory face-to face class meetings. The instructor will initiate contact with these students in a timely manner to determine an appropriate course of action. In addition, the instructor will contact students on a regular basis with regard to their progress in class. Students who fail to respond to these emails and are not participating in required class activities may be subject to withdrawal from the course under procedures established by the instructor within the guidelines of campus policy. These procedures should be clearly outlined in the orientation letter and or syllabus.

The instructor will maintain electronic copies of all emails received from and sent to students, as well as any other online correspondence such as announcements posted on the course management system (CMS). The instructor may also maintain records regarding discussion boards, group and individual meetings, orientation and review sessions, supplemental seminars or study sessions, field trips if included, library workshops, telephone contact, non-electronic correspondence, or other activities. This information will be maintained by the instructor in the permanent record of the course, along with the documentation for assessment and the assignment of grades. The holding period for correspondence will be consistent with the College's holding period requirements for grade assignment documentation. The purpose of this requirement is to document the level of regular effective contact between instructor and students throughout the duration of the course. Student monitoring and contact online will be maintained through the use of email, messaging within the CMS, discussion boards, assignment drop box, and other tools which may be available to assist in tracking student participation. The instructor will participate in on-line discussions as necessary to stimulate critical thinking.

For hybrid sections students will be required to attend a specified number of mandatory on campus class meetings during the semester. These meetings will provide opportunities for person-to-person contact between the instructor and students, review of subject material, activities, and or exams. In the online portion of a hybrid section, instructor-student interaction will be the same as in a fully online section.

Appendix C: College of the Canyons Administrative Procedure on Distance Education

From [Administrative Procedure 4105](#) (Distance Education):

1. Consistent with federal and state regulations pertaining to financial aid eligibility, the District must authenticate and verify that the student who registers in a Distance Education course is the same student who participates in and completes the course or program and receives academic credit. No student shall be charged additional fees associated with verification of student identity.

The Vice President of Instruction or designee shall make available for faculty members to utilize while teaching a Distance Education course one or more of these methods to authenticate or verify the student's identity:

- A. Secure credentialing/login and password for users, including the District-provided Learning Management System;
- B. Proctored examinations; or
- C. After consultation with the Academic Senate, new or other technologies and practices that are effective in verifying student identification

Faculty teaching a Distance Education course who accept the electronic submission of coursework that impact a student's grade, must verify student identity by requiring enrolled students to submit such electronic coursework through the District-provided Learning Management System or the District-provided student email account. Coursework impacting a student's grade that an instructor allows or requires a student to digitally submit through software or computerized applications other than the District provided Learning Management System, such as publisher-provided digital homework platforms, must be accessible to the student through integration with, or a hyperlink from, the District-provided Learning Management System.

Nothing in this procedure precludes faculty teaching Distance Education courses from requiring students, as part of their coursework, to utilize or access the internet, software, or computerized applications.

The Vice President of Student Services shall establish procedures for providing students a statement of the District's process to protect student privacy and provide to each student a statement of such process at the time of registration.

2. Definitions:
 - A. Distance Education means education that uses one or more technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interactions between students and the instructor, either synchronously or asynchronously.
 - i. The internet.
 - ii. One-way and two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices.
 - iii. Audioconferencing.
 - iv. Other media used in a course in conjunction with any of the technologies listed in the paragraph above.

instructor or instructors, prior to the student's completion of a course or competency, by:

- A. Providing the opportunity for substantive interactions with a student on a predictable and regular basis commensurate with the length of time and the amount of content in the course or competency.
- B. Monitoring a student's academic engagement and success and ensuring that an instructor is responsible for promptly and proactively engaging in substantive interactions with a student when needed on the basis of such monitoring, or upon request by a student.

Appendix D: College of the Canyons Attendance Policy

From [Board Policy 4233](#) (Attendance):

Distance Education Courses

- A. Faculty shall initiate regular and substantive interaction with students in distance education courses.
- B. A student's absence from a distance education course shall be determined by the last day on which the student was academically engaged and participated in an academically related activity in the class.
- C. The last date of attendance for students enrolled in a distance education course will be used in determining a student's absences and subsequent drop or withdrawal from a class.

Academically related activities include but are not limited to:

1. Physically attending a class where there is an opportunity for direct interaction between the instructor and students;
2. Submitting an academic assignment;
3. Taking an exam, an interactive tutorial or computer-assisted instruction;
4. Attending a supplemental learning activity and/or study group that is assigned by the instructor;
5. Participating in an online discussion about academic matters; and
6. Initiating contact with the instructor of record to ask a question about the academic subject studied in the course.
7. Academically related activities do not include activities where a student may be present but not academically engaged, such as:
 - a. Logging into an online class without active participation; or
 - b. Participating in academic counseling or advisement.

From [Administrative Procedure 4233](#) (Attendance):

Students must actively participate in online courses to prove attendance. Attendance in an online course will be counted when a student participates in an academically related activity. If the student does not participate in an academically related activity throughout the course, the instructor may drop the student for non-attendance.

Appendix E: Distance Education Resources

Regulations and Guidelines

- ACCJC, [Policy on Distance Education and on Correspondence Education](#)
- California Community College Chancellor's Office, [Notice of Proposed Rulemaking to California Code of Regulations, Title 5 Regarding Distance Education](#)
- Santa Clarita Community College District, [Administrative Procedure 4233, Attendance](#)
- Santa Clarita Community College District, [Board Policy 4233, Attendance](#)
- Santa Clarita Community College District, [Administrative Procedure 4105 Distance Education](#)
- College of the Canyons, [Distance Education Faculty Handbook](#)
- Department of Education, Federal Register, [Rules and Regulations, Distance Education and Innovation](#)
- WCET Frontiers, [Interpreting what is required for "Regular and Substantive Interaction"](#)

College of the Canyons Online Education Department Resources

- [Faculty Support](#)
- [Zoom Faculty Resource course](#)
- [Trauma Informed Teaching Practices](#)
- [What's New In Canvas resource course](#)
- [Canvas Studio resource course](#)

Accessibility

- [COC Faculty Accessibility resource course](#)
- [CCC Accessibility Center](#)

Distance Education Resources for California Community Colleges

- [Vision Resource Center](#)
- [Ensuring an Effective Online Program](#): A Faculty Perspective, ASCCC Paper, 2018

Programs and Services

- [@One](#)
- [Distance Education Captioning and Transcription Grant](#) (DECT)
- [3CMedia Solutions](#)
- [CCC Accessibility Center](#)