Creating a Virtual Student Orientation Course for Online Success

Resources for the Adult Education Practitioner

Webinar Companion Resource Handbook, January 2021 Institute for the Professional Development of Adult Educators

Creating a Virtual Student Orientation Course for Online Success

Eric Hall, Ed.D., Senior Chancellor Office of the Commissioner, Department of Education

Henry Mack, Ed.D., Chancellor Division of Career and Adult Education, Department of Education

> Carol Bailey, Director Adult Education

June Rall, Director of IPDAE

Tamara Serrano, Project Support Specialist for IPDAE

Resources Developed and Designed By Maria Gutierrez, Florida IPDAE Training Facilitator



This training event is supported with federal funds as appropriated to the Florida Department of Education, Division of Career and Adult Education for the provision of state leadership professional development activities.

Institute for the Professional Development of Adult Educators 3209 Virginia Avenue - Fort Pierce, FL 34981 Phone 772-462-7409 • E-mail info@floridaipdae.org

Table of Contents

Guiding Questions2
Introduction
Part 1: VSO Course Content & Learning5
1. What will students be expected to learn in the VSO Course?5
2. What specific content will you include in your VSO Course? 6
Part 2: Course Design/Framework and the Facilitated Instructional
Approach8
1. What will be the course location and course modality?8
2. What will be the instructional approach?11
Part 3: Course Completion Requirement & Virtual Course Assessment 19
1. How will successful VSO Course completion be determined? 20
How did the VSO Course affect overall student success in their
virtual classes?
Part 4: Sharing Resources21
1. VSO Course Checklist21
2. Easy-to-Navigate LMS Homepage22
3. LMS Homepage: Teacher View vs. Student View
4. Course Syllabus Template24
5. Sample Instructional Framework25
6. Online Course Evaluation Rubric (OCER) for Online Courses 26
Conclusion
A Time to Reflect
APPENDICES
A: VSO Course Checklist
B: Sample Course Syllabus
C. Sample Instructional Framework
D. Online Course Evaluation Rubric (OCER) for Online Courses
Websites
Acknowledgements42

Guiding Questions

Think about the following guiding questions as you participate in today's session. Write down your thoughts and be prepared to share your ideas.

Slide(s)	Guiding Questions	My Thoughts
4-5	Think about what you want to	
4-5	take-away from this session.	
	What are some questions we	
5	should keep in mind as you	
	develop a VSO Course?	
6	What are the 6 objectives that	
	are addressed in this training?	
9	What will students be expected	
9	to learn in the VSO Course?	
	What 5 categories must be	
10-11	addressed as you consider VSO	
	Course content?	
	What should you consider when	
13-14	identifying course location &	
	modality?	
15	What is synchronous vs.	
	asynchronous instruction?	
	Why is the facilitated	
16	instructional approach the most	
	appropriate for adult education	
	students?	
17-18	What general and course	
	considerations are necessary? What content should be included	
19-20	in your VSO Course?	
	How will you determine	
24	successful VSO Course	
2.	completion?	
	What data parameters need to	
25	be considered when evaluating	
	the success of your VSO Course?	
	What key pieces of information	
32-33	should be included in your online	
	course syllabus?	
	What is an Instructional	
34	Framework and why is it	
	important?	

Introduction

This training is centered around developing a Virtual Student Orientation (VSO) Course that will prepare adult education students for success in *any* online course; but before we delve into best practices to support this outcome, let us consider the conditions that led us here.

2020 challenged nearly all adult educators and students as they were unexpectedly forced to make a shift to virtual instruction due to the Coronavirus pandemic. Most educators had little or no idea how to set up and conduct virtual classes, let alone establish a virtual program that would ensure that they would be successful online teachers, and that their students would be successful online learners. IPDAE directors and training facilitators responded by researching emerging best practices and realized that the most successful virtual programs had one thing in common: they assigned students a mandatory virtual orientation course prior to their virtual course start date. This generated a great deal of interest.

Let us consider some additional background information that is unique to adult education. Some adult education courses have managed enrollment; but for the most part, the majority of these courses are open entry open exit. This means that new students are continuously enrolling in and attending our courses, a reality which makes our situation much more complex. This provided some clarity to the situation as we noticed that the biggest issue we were facing was two-fold: (1) How could we prepare our adult students for a virtual environment, and (2) how could we continuously prepare to integrate new students into already existing classes when they were lacking the necessary skills to successfully navigate the online program? The answer to both questions could be addressed with the development and implementation of a Virtual Student Orientation Course that would provide students with an opportunity to gain hands-on experience with the technology and activities that were built into their online courses.

As we progress through this *Companion Resource Handbook*, keep the following guiding questions in mind:

- □ How can we orient students to online learning?
- □ What should be included in a virtual orientation course, and how should it be delivered?
- □ How can we encourage students to complete the experience?
- □ How will we know if the orientation course was successful?

These questions form the underlying thought process as we lay the foundation for developing a Virtual Student Orientation Course. The focus of the course, in turn, includes the following:

- D Boosting students' confidence for online success
- □ Fostering a sense of community among students and faculty
- □ Equipping students with the essential tools to be positive online community members

- □ Facilitating academic preparedness and skill-building
- □ Providing support and engagement resources, and
- Giving students the opportunity to use the technology they will encounter in their online courses

We are all aware that online learning requires a unique set of skills in order to be successful. Students need to be self-motivated and be able to manage time, but they also require the ability to learn and effectively use new technologies, especially when referring to our adult ed population. Our adult ed students need specific training on the Learning Management System (LMS) and other educational technology. We need to address possible stumbling blocks they might encounter in their online courses if we are to retain them and ensure that they will experience academic achievement online. These are the thoughts that led us to the development of a 4-part process for developing a Virtual Student Orientation Course that all our adult education programs could use to create their own tailored versions. This *Companion Resource Handbook* will walk you through the process of developing this virtual orientation course which will prepare your students for success in any online class. We begin with an overview of this 4-part training.

Part 1: VSO Course Content & Learning

In Part 1, we will address the overall content as well as the specific learning objectives for the VSO Course. In other words, what will students be expected to learn? We will also identify key content that should be included in the course.

Part 2: Course Design/Framework & Facilitated Instructional Approach

In Part 2, we will address course design or framework and the facilitated instructional approach. This means we will explore course modality. In other words, where will the course be located? We will also outline the basic components of a facilitated instructional approach and explain why this is the best option for this VSO Course. I will also share with you specific recommended content for you to consider as you develop a VSO Course that fits the needs of your school, your programs, your teachers, and your students.

Part 3: Course Completion Requirements & Virtual Course Assessment

In Part 3, we will define course completion requirements as well as look at virtual course assessment. We will explore how to determine successful completion of the VSO Course and address how the VSO Course affected overall student success in their virtual classes.

Part 4: Sharing Resources

In Part 4, I will share some basic resources that you can use to develop a successful VSO Course. Some of these will include basic checklists as well as a sample syllabus and virtual course template you can easily replicate that includes both synchronous and asynchronous learning components.

Part 1: VSO Course Content & Learning

As you start planning the development of your VSO Course, begin by considering course content and learning. There are two main topic questions you will need to address.

- 1. What will students be expected to learn in the VSO Course?
- 2. What specific content will you include in your VSO Course?

It's easy to see that these two questions are interrelated. Once you identify the expectations of what your students will need to be able to learn in the course, you will have a clearer picture of the content that you need to include as you develop the instructional framework for the course; but let's address one question at a time.

1. What will students be expected to learn in the VSO Course?

Every school site has its own unique demographics; therefore, the learning needs of your students are unique as well. In trying to determine how best to "personalize" your VSO Course to tailor to the needs of your school, your program, and your student body, there are some basic key components that should be included across the board.

- 1. Technology Requirements (Hardware/Software)
- 2. Program Enrollment & Program Access
- 3. Student Assessment & Placement
- 4. Opportunities for Student Engagement (Navigating the Online Classroom)
- 5. Ongoing Student Support

We begin by addressing *technology requirements*. What are the hardware requirements? Will students be required to access the course via phone, laptop, desktop, or some other method? What are the minimum operational requirements for the identified hardware? Next, let's address the software piece. What platforms/learning management systems (LMS) will your students be required to access and successfully navigate? Will you be using Canvas, Zoom, both? What about Computer Assisted Instruction? What additional software programs will be required for your course? You need to be clear on all of this information in order to later successfully communicate it to your students.

We now move to *program enrollment* and *program access*. You will need to determine the number of students who will participate in each VSO class. How will these students access the class? Will you provide them with a link at the time of registration? Will you email them the information later? Providing them with the information at the time of registration and following up with a follow-up link via email and/or text is your best option. The more venues you use to communicate with students, the greater your chances of success at reaching them.

Let's address **student assessment** and **student placement**. An assessment piece should be included as part of your VSO Course. Will you have the ability to test students with, let's say, for example, TABE or CASAS? How will you communicate the results to your students and explain their placement? What if you are unable to pretest students in order to determine placement? What alternative assessments and or placement methods will you use? Will you use Publisher Recommended Pretests? Will you add an interview as part of the requirement for assessing and placing students in the absence of standardized testing? All of these questions need answers. The fourth category is a critical one. You will need to identify **opportunities for student engagement**. In other words, you will need to provide as many opportunities as possible for students to navigate through the virtual platform and all of its online components.

Finally, you will need to look into offering *ongoing student support*. Regardless of the amount of instruction and practice that you provide students during the VSO Course, you must accept the fact that most students will require some sort of additional support throughout their virtual course enrollment. Be sure to identify how this type of additional support will be provided. For example, will student automatically be enrolled in this VSO Course simultaneously throughout the trimester as they attend their scheduled virtual course, or will they be given the option to simply access the VSO Course at any time that they feel a need for additional support? You may even consider assigning each student with a "tech tutor" that they can access at any time during their scheduled class time or outside of class time in order to address any questions, concerns, or issues. You may even offer mini "refresher" courses throughout the trimester or at the end of every week to address frequently encountered issues. These are just a few suggested possibilities, so be creative!

2. What specific content will you include in your VSO Course?

Now that you have determined what your students need to master as they progress through your VSO Course, you will need to identify and correlate the actual content for the course. I use the word "correlate" because this content must be directly tied to the learning expectations that you identified in the previous section. To set the stage, let's consider the overarching categories in the chart below as you identify and organize your content. Later on, we will arrange these into sequential categories and address each in greater detail.





As you address technology requirements, be sure that you are clear as to the type of hardware and software that students must have and be able to use effectively throughout the virtual course. Will they need laptops, desktops, tablets, or even smart phones? What software programs must they familiarize themselves with? Canvas, Zoom, Burlington English, TABE Academy, LMS platforms?



Your students will need to understand the steps for enrolling in the VSO Course and later accessing the course for the first time. How will you communicate the registration requirements for the course? Will they be able to register virtually? Will they be able to pay with a credit card? Or will they have to come into the facility and register in person? Will they need to pay cash? What forms of identification will they need to provide in order to register? Next, consider access to the VSO Course. Will the original contact be made via email, phone, text? You must be able to clearly communicate this information to all new students.



Students must be assessed and accurately placed in the appropriate course and functional level to ensure that they remain challenged and engaged. This information must be clearly communicated to all students. They need to know the assessment tool that you are going to use to identify their strengths and weaknesses, and they need to know that this is the tool that will be used to place them in the most appropriate course and course level.



A very large part of the content you will need to identify concerns the type of opportunities that you will provide your students in order to engage and motivate them. Students must clearly understand that the VSO Course will enable them to practice accessing and using all online components which they will encounter in their virtual classes. This connection is essential, so be sure to include multiple practice opportunities. In doing so, don't forget to include online safety which is paramount in all virtual courses.



We learn best and solidify our learning through practice opportunities that reinforce what we are taught. This means that Ongoing Student Support must be provided for the duration of the student's online course. Ask yourself, "What ongoing support will be available to students once they've completed the VSO Course?" I cannot emphasize how critical this is. Like you, your students will need additional support throughout the duration of their virtual courses. How will they be able to access this support? Will there be "breakout rooms" available with staff to answer questions and guide them through specific online activities, etc.? Will you set aside a designated time every day, or every week, where they can facetime in, call in, remote in, in order to request and receive assistance with their virtual courses? When addressing this, remember to provide students with as many options for additional support as possible. Also, be sure that this support is available throughout the duration of the virtual course dates.

Part 2: Course Design/Framework and the Facilitated Instructional Approach

We are now ready to address the second part to developing a VSO Course which emphasizes course design/framework and the instructional approach which best supports our VSO Course: the facilitated instructional approach. Let's look at a few questions that will help guide us through this part.

- 1. What will be the course location and course modality?
- 2. What will the facilitated instructional approach look like?

We will address one question at a time.

1. What will be the course location and course modality?

Where will your course be located? Will it be strictly virtual? What about course modality? Will you select a modality that mirrors that of the virtual course? For example, if the virtual course offers a combination of synchronous and asynchronous components, will the VSO Course be set up in the same manner? These questions all address course design/framework.

When we consider where to house our VSO Course, we need to consider 4 options:



As you think about the best model for course location, carefully consider this: It is essential for you to create a VSO Course within the same virtual space that mirrors the experience they will have in their online course. Students need to be able to actually use the tools they will use in their virtual courses in an environment that is as close as possible to the virtual course environment. Again, I urge you to keep this foremost in mind as you make this critical decision. The closer your VSO Course mirrors the online course, the greater success your students will experience.

Let's now move on to course modality. Most virtual courses today have two headline component types: synchronous and asynchronous. What do these terms mean? The chart on the following page gives us a clear understanding of both terms.



Let's interpret the chart above. Synchronous instruction refers to instruction that takes place in real-time with a group of learners. It can be done online via webinars, instant messaging, or virtual classrooms. It is a collaborative setting that provides opportunities for frequent feedback. On the other hand, we have asynchronous instruction. This type of instruction is **not** live. It is a more learner-centered approach. Instruction can be completed via online courses, email, blogs, prerecorded videos or prerecorded webinars, or online discussion boards. Learners complete courses in their own time, regardless of location.

Next, let's look at the pros and cons for each of these. When it comes to synchronous instruction, the pros are obvious. There is great opportunity for high interaction with instructors and other learners and feedback is immediate. The main con here is that learners have to adhere to a strict schedule and do not have the freedom to access content when and where they like. Sometimes, learners may feel like they're not getting the individual attention that they need, and basically speaking, the quality of the sessions depends on the instructor.

Asynchronous instructions offers a great deal of flexibility because learners pretty much move at their own pace. It's cost-effective because participants do not have to travel to a specific location and it's cheaper to provide because you can have many more students online than in a physical classroom with limited space. On the other hand, contact through an asynchronous setting may be limited. It can also leave some participants feeling isolated and unmotivated to complete assignments and course requirements. This disillusionment may lead to a higher student level of attrition.

We now move on to address instructional approach.

2. What will be the instructional approach?

There are basically three possible approaches: (1) the facilitated instructional approach, (2) the independent approach, (3) and a hybrid of both approaches. Due to the nature of our adult student body, we are strongly emphasizing and strictly focusing on the facilitated instructional approach. Think about the adult student population in your virtual classrooms. Some may be young and technologically savvy while, on the other hand, others may be significantly older with little to no formal schooling. Whichever the case, or anywhere in between, the facilitated approach is much more appropriate for our adult student population. With this approach, the VSO teacher walks the students through every component of the VSO Course rather than have them work through the curriculum on their own. Think about it, if students had to complete many of the VSO Course modules that we will cover in this handbook on their own, they would become easily frustrated and discouraged. The facilitated instructional approach avoids such a situation, but what exactly will this approach look like?

There are six target areas that we suggest you address as you set up activities for your VSO Course. Take a look at the chart on the following page. It lists the 6 target areas along with bulleted points of topics that we will address in detail in the remainder of Part 2. You will note that many of these topics have already been introduced. That is because you are going to develop the course based on content that was introduced at the beginning of this Companion Resource Handbook.

THE FA	CILIT	ATED INSTRUCTIONAL APPROACH:
		6 TARGET AREAS
GENERAL CONSIDERATIONS	1	Technology Requirements Enrollment & Program Access Student Assessment Student Placement Internet Safety Guidelines & Procedures
COURSE CONSIDERATIONS	2	VSO Course Location Course Modality Virtual Instructional Platform Concurrent Communication Plan
VSO COURSE CONTENT	3	Hardware & Software Requirements Concurrent Communication Plan Overview of Primary LMS (Synchronous & Asynchronous) Required Virtual Accounts – Creating/Accessing ALL Online Accounts Student Placement & Enrollment in the Virtual Course
VSO COURSE ACCESS	4	Steps for Initial Access to VSO Course Required Procedures to be Established
ONGOING SUPPORT	5	Ongoing Technical Support Ongoing Academic Support
ADDITIONAL RESOURCES	6	List of Additional Available Resources Procedures for Accessing Additional Resources

1 GENERAL CONSIDERATIONS

Technology Requirements. We begin by looking at the technology requirements for the course. What are the hardware requirements for the VSO course? Remember, the VSO Course should mirror the online course as much as possible. If students will be using a laptop for the LMS web application as well as a cell phone with the cell app, then be sure to identify this information at the onset of the VSO Course. You need to do the same with the software requirements. What LMS platform do you plan to use? Will there be any CAI or Computer Assisted Instructional programs in addition to the main platform? For example, will students need to use Canvas as well as Zoom. Will you be supporting instruction with an additional LMS platform such as TABE Academy? Will students be using "virtual" workbooks? All of these questions need to be answered ahead of setting up your VSO Course content. *Enrollment & Program Access.* Next, what will the enrollment process look like for your VSO Course, and how will students be able to access the VSO course? After all, it is an online course, and many of your adult students have never even used a computer. Be sure that the registration or enrollment process is as streamlined as possible. Be sure students know how much the VSO Course as well as the online course will cost. You will probably want to make the VSO Course mandatory, yet free. This way you will be able to entice new students to joining your programs. Also, be clear about the payment method. You may even want to create a VSO Course Access cheat note with a simple flowchart of the registration/enrollment process along with detailed steps and information on how to access the VSO Course. The more options you provide here, the better. For example, you may want to email students with the course link and provide a contact name and cell number for the designated person who will walk them through the process of downloading key applications in order to access the VSO Course.

Student Assessment. We are now at the point where we need to think about how we are going to assess students our students. Let's just think about the most difficult scenario we faced earlier this year: having new students wanting to take an ESOL or ABE class, for example, and not knowing what level to place them in because testing has been temporarily suspended. Oh, and of course, there's no virtual testing in place yet. Well, there are other options. You should always conduct some sort of oral screening. If you have the ability to test your students with an approved online standardized test, then do so. If not, consider using the placement test that accompanies your text series. Most publishers provide one.

Student Placement. Now that you have determined how you are going to best evaluate incoming students, you need to place them in the appropriate course and functional level. What will this look like? How will you register them for the appropriate online course and level? What will this registration process look like? Will you automatically schedule them into the appropriate course and provide them with the documentation, or will they have to proceed with the registration process on their own? These are all questions you will need to answer; and remember, the more streamlined the process, the less frustrated your students will be. Also, don't forget to have a data chat with your students prior to registering them for their online course. Make sure that they understand the method that you used in order to correctly place them. Also, be sure to share how they will be evaluated throughout the course in order to move to the next functional level.

Internet Safety. Finally, let's briefly address internet safety. Be sure to include your district's internet policy use as part of your VSO Course. You want to be sure that all students understand the do's and don'ts of internet use, and you want to ensure a safe online environment where all students are comfortable attending their online courses, participating in shared activities, and simply interacting with their instructors and each other.

2 COURSE CONSIDERATIONS

Course Location. We have already addressed some of the components under course considerations; however, I will go into a little more detail in this section. With regard to course location, the information is the same. Will you hold the course in a physical space where students will attend? Or will the course be a virtual one? Well, it's called VSO (Virtual Student Orientation) Course for a reason. If this course is supposed to prepare students for online success, it only stands to reason that the best way to set up your VSO Course is to do it 100% online. This doesn't mean that you won't be providing direct support; it only means that this is the format for the course. In situations where you may have illiterate students, consider a hybrid option or one that transitions from face-to-face to virtual.

Course Modality. Let's continue with course modality. Refer back to the information we covered on synchronous vs. asynchronous instruction. Remember, synchronous learning is online or distance learning that happens in real time. It's not as flexible as asynchronous learning because synchronous learning occurs within a set class schedule and has required login times. Asynchronous provides more flexibility, so students can complete their work at their convenience. This being said, it's easy to see that a combination of both would provide students with the greatest amount of flexibility and learning opportunities. In this step, you need to specifically identify what synchronous components and asynchronous components you will include in both your VSO Course and online courses. If this is your first virtual course, try to keep it as simple as possible. Start with a minimal number of components, and then add as you and your students become more proficient in the virtual course. For example, when identify synchronous components, start with just a few: maybe the live conference option along with the live chat. As you master this, you can add "breakout rooms, etc." Do the same when selecting asynchronous components for your online class. Always include pre-recorded lessons that students can refer to at their leisure. Be sure your email function is working, and then start with basic assignments and guizzes. You can then add discussion posts and even polls as you gain confidence.

Virtual Instructional Platform. Now you know where you're going to hold your course, and what components to include. Next, you have to select the right LMS platform. Do a little research. See which platform includes the components you selected. Is it Canvas? Or Zoom? What I really want to emphasize here is that you must also select a Plan B option. Don't stick to just one option because I guarantee that this option will fail at some point. When this happens, you want to be sure that you can transition instruction to another platform or method of communication. This is critical and will avoid a great deal of anxiety on your part as well as for your students.

Concurrent Communication Plan. Be sure to have a concurrent communication plan. You may be asking yourself, "What is this?" Well, it goes hand in hand with your Plan B. You want to be sure that you establish as many communication methods as possible with your students. This should transition to every online course that they take. Establish a procedure where students know to automatically click on the link for Plan B when the main LMS platform is out of commission. Also, you may want to set up a WhatsApp group to easily communicate instructions to your entire class in case of technical difficulties. Whatever you decide, be sure to communicate this information clearly in your VSO Course and give students an opportunity to practice these methods of communication.

We are now ready to address course content.

3 VSO COURSE CONTENT

What course content will be included in your VSO Course? You need to be strategic when identifying essential content for your VSO Course. In this section, I will organize suggested content into 8 categories in order to facilitate the process. Take a look at the summary chart on the following page. Each category is addressed in greater detail following the chart.



Hardware and Software Requirements. Be sure to specify all hardware and software requirements for the VSO Course. These should mirror the requirements for the online course. What type of hardware will students be using? Will they need a laptop computer for the course? Will they be provided with one, or will they need to have their own? Does the platform you selected also have a phone app? If so, will their cell phone support the app download? This is actually an important piece because you always want to be sure that students can access your class from anywhere. If they are not at home but have the cell phone app, they will be able to access the course from just about anywhere. Also, be sure to identify all of the software that will be used in the online course and don't forget to include cell phone apps.

Concurrent Communication Plan. We briefly addressed the concurrent communication plan earlier in this Companion Resource Handbook; however, when referring to VSO Course content, be sure to specifically identify ALL methods of communication that students will need to master for their online course. You want to be sure to provide links to all platforms as well as additional forms of communication including school and personal emails, cell numbers, WhatsApp, Facetime, etc. Course instructor contact information and information on accessing all methods of communication identified on your concurrent communication plan should be clearly listed on the LMS platform as well as on the course syllabus

Overview of Primary LMS. Once the basic requirements are out of the way, be sure to list the required synchronous and asynchronous components for the course. As mentioned earlier in the training, start with the basics and add components as you and your students become more versatile with the online course components.

Establishing ALL Online Accounts. Because your VSO Course should mirror the online course as much as possible, you want to be sure to provide students with an opportunity to set up any online accounts that they will need for their online course. Be sure that they download Plan A, Plan B, ... LMS web applications. Also, make sure that they download the cell phone apps as well. Will your students be using any CAI programs such as TABE Academy or Burlington English? If so, help them to download the applications and set up their accounts. Teach them to save their passwords and record them in their phone wallet. Will students need to complete assignments in Microsoft Word, Excel, or PowerPoint, for example? If so, be sure that they have access to these software programs as well.

Navigating Course Components. We continue with navigating through the various online programs. Be sure that you include opportunities for students to practice navigating through all of the online platforms as well as downloading and uploading content. The more opportunities they have to practice what they will encounter in their online courses, the more successful they will be. In fact, this is what will predominantly determine the success of your VSO Course. This is what will determine its effectiveness in preparing students for online success

Student Assessment. Be sure to address student assessment in depth. Identify how students will be assessed. What tests will you use? Do you have online standardized testing available? Or do you plan to use a publisher's placement test? Make a decision and stick to it.

Student Course Placement & Enrollment. Set up a time to discuss individual test results with the students. Make sure you are clear on the placement requirements for each course and level and that these are available to be shared with students. Also, identify the registration process for the online course. Include this in your VSO Course so that there is a smooth transition from the orientation course to the actual online course. Remember the cheat note that we discussed earlier? Use this to walk them through the process. Be as specific as possible.

Additional Resources & Ongoing Support. Finally, it's time to address additional resources and ongoing support. What additional resources will be available to your students, and how will they access them? If these are virtual resources, the access piece is critical. Students need to have a clear understanding of where these resources are housed and how they can be accessed. We also need to address ongoing support. You should provide two main types of ongoing support: technical and academic. Next, you need to decide how you will set up these support options. For example, with regard to technical support, what model will you implement? Will have a floating technical support person? Will you set up a "breakout room" where students can go for tech support during course hours? Will you have a weekly tech support training session? In looking at ongoing academic support, you will need to determine what additional support venues will be available to support classroom instruction? Will students have access to enrichment activities and project-based activities? These questions need to be addressed as you set up your VSO Course.

4 VSO COURSE ACCESS

VSO Course Enrollment. There are two basic considerations regarding how your students can gain access to the VSO Course. The first has to do with actual enrollment in the course. How will your students register for the VSO Course? What documentation is required? What is the cost? How can they pay for the course? Sit with your registration team and be sure to address any and all registration requirements. Also, be sure to streamline the process as much as possible in order to avoid frustration on the part of the student as well as your staff.

Initial VSO Course Access. Now that the students have registered for the VSO Course, how will they access it initially? Who is the first point of contact for the course? For example, will the students receive an email or phone call to help them set up access to the instructional platform? What's the backup plan? Will students receive a link with access to the platform? As and answer these questions to help you decide the best course of action.

5 ONGOING SUPPORT

Ongoing Technical Support. When talking about offering ongoing support, we really need to separate this into two categories. Let's begin with ongoing tech support. There are many ways of offering this type of support. You just have to figure out the best option for your program and your students. For example, is it best to schedule fixed tech support hours throughout the virtual instructional days? Will you assign a specific person or specific people to provide this ongoing support? Will students be able to access tech support via breakout rooms? Or will you even consider allowing students to have continued access to the VSO Course throughout the duration of their enrollment in their online course? Think about these questions. Talk to your team and come up with an innovative solution that satisfies the needs of your students.

Ongoing Academic Support. Now let's talk about ongoing academic support. You normally wouldn't consider this in a virtual setting, by the setting doesn't change the fact that at some point in time during the course of the trimester, you will have students who will require some sort of academic intervention. Be proactive and consider setting up tutoring hours, weekly reviews, and even virtual lab hours. Identify CAI programs that support classroom instruction.

6 ADDITIONAL RESOURCES

Digital & Traditional Resources. We have finally reached the last category under our selected facilitated instructional approach: Additional Resources. This is similar to ongoing academic support, but it takes on a more independent and individual feel. For example, you may wish to identify and set up digital resources that students can access should they wish to enrich their learning. You may also set up project-based activities or even simple folders where you can upload materials that students can easily download and print should they so desire.

Part 3: Course Completion Requirement & Virtual Course Assessment

We have arrived at Part 3 of developing a VSO Course which emphasizes course completion requirement and virtual course assessment. Let's look at two questions that will help guide us through this part.

- 1. How will successful VSO Course completion be determined?
- 2. How did the VSO Course affect overall student success in their virtual classes?

Let's begin with the first question.

1. How will successful VSO Course completion be determined?

What does successful completion of the VSO Course look like? How will successful completion be determined? There are no set guidelines here; however, we're including a simple checklist that you can use to begin to identify key components that all students attending your VSO Course should complete. Remember, this checklist should be used as a guide. Be sure to discuss this with your instructional team to ensure that you include all key points toward successful VSO Course completion. The checklist is on the following page.

Checklist: VSO-Course Requirements

- □ Hardware requirements met
- □ All required virtual accounts set up
- □ Student assessment
- □ Student placement & registration in virtual course
- □ Navigation and sample activities for synchronous learning
- □ Navigation and sample activities for asynchronous learning
- □ Concurrent communication plan requirements met
- □ Review of course syllabus and course requirements/expectations
- □ Access to additional resources
- Access to ongoing tech support
- □ Access to ongoing academic support

We continue with the second question.

2. How did the VSO Course Affect overall student success in their virtual classes?

We need to be able to identify the impact of the VSO Course on overall students' success in their virtual classes. In other words, we need to be able to identify the data that points that we will use in order to make this evaluation. Below is another checklist with basic information that you should consider when evaluating the success of your VSO Course. Remember, the key measure of success is how much of a positive impact this course will make on overall students' success in their virtual classes.

Checklist: Data Parameters for Evaluating VSO Course Success	
 Number of students completing the VSO Course Number of students enrolling in a virtual course following VSO Course completion Number of students completing the virtual course successfully Number of students participating in ongoing tech support Number of students participating in ongoing academic support VSO Course evaluation 	
 Virtual course evaluation Suggested improvement points 	

Part 4: Sharing Resources

In this last part of the Companion Resource Handbook, I will share and go over some basic resources that will further assist you in developing a successful VSO Course.

- 1. VSO Course Checklist
- 2. Easy-to-Navigate LMS Homepage (Template)
- 3. LMS Homepage: Teacher View vs. Student View
- 4. Course Syllabus Template
- 5. Sample Instructional Framework
- 6. Online Course Evaluation Rubric (OCER) for Online Courses

Let me briefly go over each of these resources.

1. VSO Course Checklist

The chart below contains all of the basic information that we addressed in Parts 1 and 2 on what needs to be addressed when setting up your VSO Course. It has been created in an easy checklist format for your convenience. For a full-size sample, see the Appendix section of this Companion Resource Handbook.

GENERAL CONSIDERATIONS	COURSE CONSIDERATIONS		COURSE	VSO COURSE ACCESS	ONGOING SUPPORT	ADDITIONAL RESOURCES
TECHNOLOGY REQUIREMENTS Hardware Requirements Software Requirements EVIROLLMENT & PROGRAM ACCESS Cost/Payment VSD Course Access (Cheat Note) STUDENT ASSESSMENT Oral Screening CASAS/TABE) USIS Course Access STUDENT PLACEMENT Test(s) STUDENT PLACEMENT Determinants for placing student in appropriate course and functional level INTERNET SAFETY Guidelinas & Procedures Monitoring Safety	VSC COURSE LOCATION Face-to-face Virtual Virtual Virtual COURSE MODALITY Synchronous Components Components INSTRUCTIONAL PLATFORM PLATFORM Plans (Zarvas, Teams, etc.?) Plans (Zarvas, Teams, etc.?) Plans (Zarvas, Teams, etc.?) COMMUNICATION PLAN Identify concurrent methods of communication in case of technical issues	HARDWARE REQUIREMENTS: Laptop, desktop Laptop, desktop Cell phone SOFTWARE REQUIREMENTS: Alian LMS Plan B, C, -Platforms (cell apps, etc.) CONCURRENT COMMUNICATION PLAN Cell, text, WhatsApp, Facetime, School/personal email, etc. Links to Plan B LMS OVERVIEW OF PRIMARY LMS School/personal components REQUIRED VIRTUAL ACCOUNTS Components REQUIRED VIRTUAL ACCOUNTS Craste all additional virtual accounts for online course Components Component	NAVIGATING ALL ONLINE COURSE COMPONENTS Identify all synchronous components Identify all synchronous components Practice anvigating through all synchronous/ asynchronous practice astricties STUDENT ASSESSMENT Oral Screening Oral Screening Oral Screening CASAS/TABE) Publisher Placement Test(s) PLACEMENT & ENROLLIMENT IN ONLINE COURSE Data chat Identify and register in appropriate course & functional level Registration process (streamline to avoid frustration) Online course syllabus (course outline, requirements, etc. Instructional Framework for online course (greater structure agreater level of student success)	ENROLLMENT Registration requirements/ process (virtual or physical, cost, payment method, required documentation) INITUAL VSO COURSE ACCESS Contact via phone, email, text? Provided instruction cheat note? Provided link(s)?	ONGOING TECH SUPPORT Scheduled tech support hours Assigned tech support personnel Open access to VSO Course ONGOING ACADEMIC SUPPORT Tutoring hours Scheduled weekly reviews CAI programs (Burlington English, TABE/GED Academy, digital workbooks, etc.) On-site lab hours	INSTRUCTIONAL RESOURCES Charts Additional resources section on LMS ACTIVITIES RESOURCES Enrichment activities Project-based activiti

2. Easy-to-Navigate LMS Homepage (Template)

When you look at the sample LMS homepage, you can see how it is set up for easy navigation and immediate access to critical information such as course information and access information to instructional platforms. Notice that a welcome message with basic course information is easily located. Also, all pertinent access links for the course have been included on the home page, along with all required meeting codes and passwords.



3. LMS Homepage: Teacher View vs. Student View

Take a look at the teacher view and student view of a course homepage on the following page. The teacher view is on the left and the student view is on the right. We used Canvas as the sample LMS platform; however, you can easily transfer the content to any other platform. The key point is to keep it as simple and as easy to navigate as possible for both your teachers and students.

On the teacher view, you can see that the course syllabus is readily accessible at the top. Then, you have instructional modules set up by week. Each week contains the same basic information: Competencies, Common Board Configuration or CBC of content to be taught that week, the recorded live instructional sessions for the week, course assignments for the week, etc.

On the student view, you can see that there are 4 simple tabs: Home, Modules, Conferences, and Grades. This simplified view makes it easier for students to navigate through the platform.



The syllabus is at the top for easy access. Then, there are weekly modules with all required instructional information by week. This mirrors the information on the teacher view.

4. Course Syllabus Template

Let's look at the sample syllabus template below. I've broken it down into 2 sections in order to address key components more easily. In Section 1 below, notice that you have the instructor's access information at the top underneath the course name. It's followed by access links to the Primary LMS (which is Canvas in this example) and Plan B LMS (which is Zoom). This basically means that if Canvas isn't working, students will automatically access Zoom as the Plan B option. Under the links, you have the required materials for the course followed by the Instructional Framework. The Instructional Framework basically outlines the progression of instructional activities on a daily basis.



As we continue exploring Section 2 of our sample syllabus on the following page, you can see that the minimum course requirements have been included. Following these requirements is a detailed Calendar of instructional content and required activities by week. As you develop your course syllabus, be as specific as possible with regards to what instructional content will be addressed and when it will be covered. Also, be sure that you clearly outline student responsibilities, assignment due dates, assessment dates, etc. Avoid clutter but be specific about your instructional expectations.



For a full-size view of this sample syllabus, see the Appendix section of this Companion Resource Handbook.

5. Sample Instructional Framework

Look at the sample Instructional Framework below. A structured instructional framework helps you increase your effectiveness as a teacher. It outlines how you design your lessons around content and activities. Refer back to the Instructional Framework as you deliver online instruction so that students can monitor the progression of instruction and instructional activities. As you think about developing an instructional framework for your online course, be sure to select activities that support your students' needs as well as address state/district instructional requirements for your course. Also, be sure to include a variety of activities that are highly engaging and that provide multiple opportunities for teacher-student and student-student interactions.

Instructional Framework:	
Monday – Thursday Activities:	Friday Activities:
Coffee Chat	TABE Competency Instruction
Close Reading	Dictation
Breakout Rooms	Pronunciation Focus
TABE Competency Instruction	Confusing Words in English
Peer Review	In America: All About Idiomatic Expressions
Pronunciation Practice	Student Presentations
TABE Academy – BluAppl DI Rotations	English Games / Student Competitions

6. Online Course Evaluation Rubric (OCER) for Online Courses

The last sample document I wish to share with you is this sample Online Course Evaluation Rubric from Clarkson College. This is just a snip; however, you can access a full copy of this rubric at the link below the visual or in the Appendix section of this Companion Resource Handbook. This rubric is quite detailed, but it serves as an excellent guide in helping you develop a tailored one that fits your online course. I particularly like this sample because it identifies best practices in addition to just providing you with a measuring tool. Also, read below the picture for an overview of the entire document.

			Course Overview a		-
Criteria	Emerging (1)	Developing (2)	Accomplished (3)	Exemplary (4)	Best Practices
Course	The instructor	The instructor	The instructor	The instructor provides an	The course introduction meets all of the following:
Overview	provides an	provides an overview	provides an overview	overview of the course	 Instructor's introduction is present.
	overview of the	of the course which	of the course which	which includes all (7) of the	Provides an overview of the course.
	course which	includes some (3-4)	includes most (5-6) of	following:	3. A printable syllabus is posted for students under
	includes 2 or less of	of the following:	the following:	1. Instructor's introduction	the Syllabus tab.
	the following:	1. Instructor's	1. Instructor's	is present.	4. Provides clear instructions to students on how to
	1. Instructor's	introduction is	introduction is present.	2. Provides an overview of	get started.
	introduction is	present.	Provides an	the course.	5. Initiates a positive learning environment by having
	present.	Provides an	overview of the	3. A syllabus is posted for	students introduce themselves.
	Provides an	overview of the	course.	students.	Interacts with students as they introduce
	overview of the	course.	3. A syllabus is posted	Provides clear	themselves.
	course.	3. A syllabus is	for students.	instructions for getting	7. Instructor's contact information is available.
	A syllabus is	posted for students.	Provides clear	started.	
	posted for students.	 Provides clear 	instructions for getting	5. Initiates a positive	
	 Provides clear 	instructions for	started.	learning environment by	*Grading scale, grading policies (including late-wor
	instructions for	getting started.	5. Initiates a positive	having students introduce	policy), and response time to students are included i
	getting started.	5. Initiates a positive	learning environment	themselves.	syllabus.
	5. Initiates a	learning environment	by having students	6. Interacts with students as	
	positive learning	by having students.	introduce themselves.	they introduce themselves.	
	environment by	Introduce themselves.	6. Interacts with	7. Instructor's contact	
	having students	6. Interacts with	students as they	information is available.	
	introduce	students as they	introduce themselves.		

http://cte.clarksoncollege.edu/wp-content/uploads/2018/08/OCER-for-Online-Courses.pdf

There are five sections in the original rubric document. Here's an overview of each section.

OVERVIE	W OF THE ONLI	NE COURSE EVA	LUATION RUBRI	C (OCER)
Course Overview & Introduction	Communication Tools & Interaction	Course Content & Resources	Assessment & Feedback	Instructional Design & Delivery
 Course Overview Learning Objectives/ Competencies Instructions 	 Student-to- Student Interaction Student-to- Instructor Instructor Instructor Involvement Group Work 	 Instructor to Content Student to Content Connections b/t Past & Prior Learning Content & Its Delivery is Multi- Modal Content Complies w/ Copyright Laws 	 Multiple & Varied Types of Assessment Activities Assessment Methods Align w/ Learning Outcomes, Activities, & Occur Frequently Feedback 	 Design Consistency & Functionality Course Organization Organization of Units, Topics, etc. Accessibility

Conclusion

When creating your very own Virtual Student Orientation Course for Online Success, please remember to do so in a planned, purposeful manner. Clearly define goals around what you want students to know and be able to do in their regular online courses, and don't forget to evaluate the course at the end of the experience. This will help you figure out ways in which you can improve course design features and experiences which are essential to student success.

Time to Reflect

As always, I like to end my trainings by emphasizing a growth mindset and, therefore, ask you to take what you have learned one step further.

Change how you look at virtual instruction. Look beyond the constraints of a physical classroom. Be sure to set up a Virtual Student Orientation Course that mirrors your online courses.

Redesign your virtual intake/registration process to include a VSO Course that will familiarize students with the online tools they will need for successful completion of their online courses. Make sure that you provide plenty of opportunities for students to practice navigating through different platforms, downloading and uploading assignments, taking quizzes, participating in breakout room activities and conversation posts, and engaging in meaningful virtual activities that support an active learning community online.

Review all of the identified data parameters for your VSO Course. Share this information with teachers, administrators and district personnel and become an expert on what works and doesn't work in your virtual classes. Have round-table discussions with your administrative team and share the placement, instructional, and promotional options for online classes provided in this training.

Reflect and Make a Change. Finally, ask yourself, "What is working especially well in my virtual classroom, and what is not?" Hold virtual data chats with your students regularly and be sure to continuously re-evaluate the effectiveness of your VSO Course. Share your students' success with other teachers so that they too can contribute to the continued improvement of this course and be proactive in implementing changes to constantly improve its quality as well as the level of online success experienced by your students.

CHE	CHECKLIST FOR C	REATING A SI	R CREATING A SUCCESSFUL VIRTUAL ORIENTATION PROGRAM	UAL ORIENT	ATION PROGR	AM
GENERAL CONSIDERATIONS	COURSE CONSIDERATIONS	vso co	VSO COURSE CONTENT	VSO COURSE ACCESS	ONGOING SUPPORT	ADDITIONAL RESOURCES
CONSIDERATIONS TECHNOLOGY REQUIREMENTS Hardware Requirements Software Requirements Software Requirements Requirements Requirements Cost/Payment Cost	CONSIDERATIONS VSO COURSE LOCATION VICTUAI Hybrid Transition (F-T-F to Virtual) Virtual) COURSE MODALITY Synchronous Components Co	COLUREMENTS: HARDWARE REQUIREMENTS: Cell phone Cell phone Cell phone Cell apps, etc.) Cell apps, etc.) Concurrent (cell apps, etc.) Concurrent Cell, text, WhatsApp, Facetime, School/personal email, etc. Components Compon	NTENT NAVIGATING ALL ONLINE COURSE COMPONENTS Identify all synchronous components components identify all asynchronous practice navigating through all synchronous/ asynch	ACCESS ENROLLMENT Registration requirements/ physical.cost, payment method, required documentation) INITIAL VSO COURSE ACCESS Contact via phone, email, text? Provided instruction cheat note? Provided link(s)?	SUPPORT ONGOING TECH SUPPORT SUPPORT SUPPORT Support hours Assigned tech support personnel ONGOING Academic Doren access to VSO Course ONGOING Academic Support access to VSO Course Conreating hours Scheduled weekly reviews Burlington English, Virtual lab hours Virtual lab hours	RESOURCES INSTRUCTIONAL RESOURCES Charts Charts Additional resources section on LMS ACTIVITIES RESOURCES Project-based activities
			structure = greater level of student success)			

VSO Course Checklist (Discussion Points for VSO Course Development)

Appendix A

Appendix B

Sample Course Syllabus (Course syllabus excerpt below is from an ABE combined class (Reading & Language levels E & M) from Miami-Dade County Public Schools.)

	ABE E & M Co	ourse Syllabus
Instru	uctor Information:	
	Instructor: Andres Novo Email: 319195@dadeschools.net WhatsApp: 786-716-9254 Office Hours: Fridays, 1:00 PM – 2:00 PM	
Onlir	ne Access Links:	
	Canvas: https://canvas.instructure.com/login/canva	15
	Zoom: https://dadeschools.zoom.us/j/93124087297	<pre>pwd=NmZMQWExdTZmVUYxM21CSFkyZXdQQT09</pre>
Requ	uired Materials:	
	Text: TABE Language Essentials. TABE Reading Essentia Software: TABE 11/12 Academy (provided by Miami S	
Instru	uctional Framework:	
	Monday – Thursday Activities: Coffee Chat	Friday Activities: TABE Competency Instruction
	Close Reading Breakout Rooms TABE Competency Instruction Peer Review Pronunciation Practice TABE Academy – BluAppl DI Rotations	Dictation Pronunciation Focus Confusing Words in English In America: All About Idiomatic Expressions Student Presentations English Games / Student Competitions
Minir	mum Requirements for Course Completion:	
Cale	Virtual Class Attendance: Minimum of 5 hours of atter BluAppl: Minimum 70% Mastery of Competencies Liste TABE Academy: Minimum of 3 hours on TABE Academ Assignments: Minimum 70% completion of all assignment endar & Instructional Focus:	ed on BluAppI Individualized Plan ny outside of scheduled class times
Note	S:	
e E 2. F	BluAppI IISP for Reading and Language in order to Fridays are reserved for the following topics: Gramm	ve mastered these listed competencies. Refer to your
TABE (k 1: Aug. 26-27 (2 days) Competencies anguage: Capitalization (E: 2.L.2.a/ 3.L.2.a) (M: .L.2.a). Italics (M: 5.L.2.d) eading: Phonics and Word Recognition (E: 2.RF.3/ .RF.3.a/ 2.RF.3.b/ 2.RF.3.e/ 2.RF.3.f)	 Week 2: Aug. 31 – Sept. 4 (5 days) TABE Competencies Language: Apostrophes (E: 2.L.2.c/ 3.L.2.d). Commas (E: 2.L.2.b/ 3.L.2.b/ 3.L.2.c) (M: 4.L.2.b 5.L.2.a/5.L.2.b/ 5.L.2.c). Quotation Marks (E: 3.L.2.c) (M: 4.L.2.b)

Appendix C

Sample Instructional Framework for a 3-hour Online ABE Class

	Monday – Thursday Activities	5
	Activity Type:	Duration:
×	Coffee Chat	10 min.
E JR	Close Reading	15 min.
AG NC	Breakout Rooms	15 min.
GU	TABE Competency Instruction	55 min.
A A A	Peer Review	20 min.
& language FRAMEWOR	Pronunciation Practice	10 min.
р Г Р	TABE Academy – BluAppl DI Rotations	55 min.
abe a/b reading & language TRUCTIONAL FRAMEWO	Friday Activities	
REA IOI	Activity Type:	Duration:
/B F CT	TABE Competency Instruction	1 hr.
	Dictation	5 min.
ABE A STRU	Pronunciation Focus	10 min.
/ NSN	Confusing Words in English	10 min.
	In America: All About Idiomatic Expressions	15 min.
	Student Presentations	60 min.
	English Games/ Student Competitions	20 min.

Appendix D

Online Course Evaluation Rubric (OCER) for Online Courses

(The copy of the Online Course Evaluation Rubric (OCER) for Online Courses included in the following pages was developed at Clarkson College.)

Online Course Evaluation Rubric (OCER) For Online Courses

			Course Overview and Introduction	d Introduction	
Cuttonio	Emandia (1)	Davidation (1)	Accounties Over View all	Evanuation (A)	Dank Durakiana
Criteria	Emerging (1)	Developing (2)	Accomplished (2)	Exemplary (4)	Best Fractices
Course	The instructor	The instructor	The instructor	The instructor provides an	The course introduction meets all of the following:
Overview	provides an	provides an overview	provides an overview	overview of the course	 Instructor's introduction is present.
	overview of the	of the course which	of the course which	which includes all (7) of the	2. Provides an overview of the course.
	course which	includes some (3-4)	includes most (5-6) of	following:	3. A printable syllabus is posted for students under
	includes 2 or less of	of the following:	the following:	1. Instructor's introduction	the Syllabus tab.
	the following:	1. Instructor's	1. Instructor's	is present.	4. Provides clear instructions to students on how to
	1. Instructor's	introduction is	introduction is present.	2. Provides an overview of	get started.
	introduction is	present.	2. Provides an	the course.	5. Initiates a positive learning environment by having
	present.	2. Provides an	overview of the	3. A syllabus is posted for	students introduce themselves.
	2. Provides an	overview of the	course.	students.	Interacts with students as they introduce
	overview of the	course.	3. A syllabus is posted	 Provides clear 	themselves.
	course.	A syllabus is	for students.	instructions for getting	7. Instructor's contact information is available.
	A syllabus is	posted for students.	4. Provides clear	started.	
	posted for students.	 Provides clear 	instructions for getting	Initiates a positive	
	4. Provides clear	instructions for	started.	learning environment by	*Grading scale, grading policies (including late-work
	instructions for	getting started.	5. Initiates a positive	having students introduce	policy), and response time to students are included in
	getting started.	Initiates a positive	learning environment	themselves.	syllabus.
	5. Initiates a	learning environment	by having students	6. Interacts with students as	
	positive learning	by having students.	introduce themselves.	they introduce themselves.	
	environment by	Introduce themselves.	6. Interacts with	7. Instructor's contact	
	having students	Interacts with	students as they	information is available.	
	introduce	students as they	introduce themselves.		
	themselves.	introduce themselves.	7. Instructor's contact		
	6. Interacts with	7. Instructor's contact	information is		
	students as they	information is	available.		
	introduce	available.			
	themselves.				
	7. Instructor's				
	contact information				
	is available.				
Learning	Few (50% or less)	Some (51-84%)	Most (85-99%)	All (100%) learning	1. Learning objectives, outcomes, or competencies
Objectives/	oflearning	learning objectives,	learning objectives,	objectives, outcomes, or	refer to what the student should achieve in a
Outcomes/	objectives,	outcomes, or	outcomes, or	competencies are	particular module, focus, unit, week and course.
Competencies	outcomes, or	competencies are	competencies are	measurable and clearly	
	competencies are	measurable and	measurable and clearly	stated. They emphasize the	2. Learning objectives, outcomes, or competencies
	measurable and	clearly stated. They	stated. They	application of knowledge,	are provided in syllabus and at the beginning of each
	CIVALLY STATED. LILLY			SMILLS, MILLION MILLIONS	1110441C, 10C43, 4111, 01 WCK.

application of the stated stated stated stated stated than 5 modu or weathin 5 modu or weathin 5 modu or weating assign or less or les	approximation of approximation of approximation of approximation and/or attitudes within the course. They are clearly stated in action and/or attitudes within the course. They are clearly stated in module, focus, unit, or week. They are clearly stated in most are clearly of the unit, or week. They are conclusion of solutions and/or attitudes. They are clearly and concisely. Students know what will be accomplished at the conclusion of each foci/unit/module. Objectives/ outcomes are based on bloom's Taxonomy of learning, and are fully measurable.	Some (51-84%)Most (85-99%)All (100%) instructions or instructions or directions for assignments are clear assignments are clear and concise. Rubrics and concise. Rubrics and concise. Rubrics align with the and concise. Rubrics and concise. assignment instructions and are not provided, but do not activities assignments, quizzes, exams, etc.).All (100%) instructions or directions for assignments are clear and concise. assignments are clear and concise. Rubrics are not provided, but do not activities assignments, quizzes, exams, etc.).All (100%) instructions or directions of assignments are clear and concise.Sometimes tuberare of provided provided, but do not align with the discussions, assignments quizzes, exams, etc.).All (100%) instructions of discussions, quizzes, exams, etc.).Sometimes tuberare generic for tearning activities (discussions, assignments, quizzes, assignments, quizzes, assignments, quizzes, assignments, quizzes, exams, etc.).	Communication Tools and Interaction Proveloning (2) Accommission (3) Exemplary (4) Rest Practices	Course offers limitedCourse offers ampleCourse offers limitedCourse offers ampleopportunities foropportunities forstudent-to-studentopportunities forinteraction withininteraction withininteraction withininteraction withinofsome (51-84%)modules/foci/unit/topic.unit/topic.unit/topic.
	application of application of knowledge, skills, and/or attitudes within the course. They are clearly stated, but in less than 50% of the module, focus, unit, or week.	Few instructions or directions for assignments (50% or less) are clear and concise. Rubrics are not provided. Expectations of student performance are lacking for learning activities (discussions, assignments, quizzes, exams, etc.).	Emeroing (1)	Course lacks opportunities for student-to-student interaction within few (50% or less) of the modules/foci/ unit/topic.

Examples of asynchronous tools are Blogs, Wikis, file-sharing websites/apps, student Groups, and Discussion threads (which is one of the easiest tools to manage, compared with other options), group projects, peer critiques, Google Docs, OneDrive, etc.	 Course offers many course offers ample opportunities for opportunities for student-to-student-to-instructor instructor interaction within interaction within all (100%) modules/foci/ unit/topic. 	YThe instructor is engaged frequently engaged frequently engaged frequently engaged frequently engaged consistently engaged consistently engaged consistently engaged consistently engaged consistently following:Instructor is an active participant in the course, a content expert and a resource for new information. Examples of instructor involvement include, but are
	t tor	The instructor is engaged sporadically throughout the course thr and provides 2 of the an following: fol fol fol fol in course discussions col in course discussions col an assignments, a to assignments, a to follow a sessions. ese
	Course lacks opportunities for student-to-instructor interaction within few (50% or less) of the modules/foci/ unit/topic.	No viewable involvement by the current instructor is presented and/ or only one or none of the following is provided: 1. Has an active role in course discussions 2. Provides weekly updates/announcem ents, 3. Provides feedback on assignments, 4. Offers videoconferencing
	Student- to- instructor interaction	Instructor Involvement

for forming for forming ipation in ipation in ipation ar statement when and we final will be d. d. d. e some in between uctor and the within 51- the vithin 51-the vithin 5	group's overait task group's overait task is group's overait task is provided, with specific outcomes. One or none of the following are for the following are for all modules/foci/ unit
re some There are many	There are some
mities for the opportunities for the	opportunities for the
to connect student to connect and	student to connect

	and engage with the content within 50% or less of the	and engage with the content within 51- 84% of the	engage with the content within most (85-99%)	the content within all (100%) modules/foci/ units/ topics.	exercises, and assignments that students are required to complete and perhaps submit for instructor review, comment, or grading. Students are provided
	modules/foct/ units/ topics.	modules/foc1/ units/ topics.	modules/foct/ units/ topics.	Supplemental resources that support learning outcomes	with targeted supplemental or supporting resources that extend beyond the course material to support learning, such as videos, formative assessment
	Supplemental resources are not available	Supplemental resources are available for students	Supplemental resources that support learning outcomes are	are available for students.	activities, links, interactions, self-graded exercises, etc.
		but may not necessarily support learning outcomes.	available for students.		
Connection between past and prior learning	There are limited opportunities for the student to make a connection between past and prior learning within 50% or less of the module/focus/unit.	There are some opportunities for the student to make a connection between past and prior learning within 51- 84% of the module/focus/unit.	There are many opportunities for the student to make a connection between past and prior learning within most (85-99%) module/focus/unit.	There are ample opportunities for the student to make a clear connection between past and prior learning within each (100%) module/focus/unit.	From a constructive perspective, setting the stage for new learning involves making a connection from past learning to present learning (unit announcement, weekly introduction area, and lecture). This allows students to build upon prior knowledge, and to reflect upon their previously acquired skills or knowledge.
Content and its delivery is multi-modal	Course provides very few types of content. For example, visual, textual, kinesthetic, auditory activities, etc. to enhance student learning and engagement within 50% or less of the modules/foci/units.	Course provides some types of content. For example, visual, textual, kinesthetic, auditory activities, etc. to enhance student learning and engagement within 51-84% of the modules/focr/units.	Course provides varied types of content. For example, visual, textual, kinesthetic, auditory activities, etc. to enhance student learning and engagement within most (85-99%) modules/foci/units.	Course provides varied types of content. For example, visual, textual, kinesthetic, auditory activities, etc. to enhance student learning and engagement within each (100%) module/focus/unit.	Delivering content in many different formats satisfies different learning-style preferences, accommodates students with disabilities, offers students choices of how to interact with the content, and most notably strengthens retention. Examples of multi-modal delivery include lecture notes with visual enhancements, PowerPoint presentations with narration, audio, video, simulations, etc. Students have opportunities to read, write, listen, watch, handle, discuss, judge, etc. whenever appropriate.
Content complies with copyright laws	Few (50% or less) of the graphics, image and other media components that are embedded into the course adhere to Fair Use Guidelines, have	Some (51-84%) graphics, image and other media components that are embedded into the course adhere to Fair Use Guidelines, have	Most (85-99%) graphics, image and other media components that are embedded into the course adhere to Fair Use Guidelines, have	All (100%) graphics, image and other media components that are embedded into the course adhere to Fair Use Guidelines, have permission or are properly cited.	Graphics, images and other media components have permission for use from creator or have been properly cited, or used according to Fair Use Guidelines. Permission must be granted to convert copyrighted material from one format into another (e.g., converting a VHS tape into digital format). You can always link out to a website or a resource outside of the course.

5 Page

	permission, or are properly cited.	permission, or are properly cited.	permission, or are properly cited.		If you have adopted the textbook for that course, you may use all of the resources that are available with that textbook.
			Assessment and Feedback	l Feedback	
Criteria	Emerging (1)	Developing (2)	Accomplished (3)	Exemplary (4)	Best Practices
Multiple and varied types of	Limited assessment strategies utilized.	Assessment strategies utilized to measure	Multiple and diverse assessment strategies	Ongoing multiple assessment strategies	Multiple and varied types of assessment activities provide wider measurements of a diverse range of
assessment	There is only one	content knowledge,	utilized to measure	utilized to measure content	student preferences. For example, some students may
activities	type of assessment within the course.	attudes and skills. There are 2 different	knowledge, skills and attitude.	knowledge, attrudes and skills throughout the course.	not perform well during timed exams but are more comfortable with writing assignments. Options
		types of assessments within the course	Ongoing strategies are used to measure	There are 4 or more different types of	include discussions, group projects, self-check and practice ouizzes, exams, neer evaluations, class
			content knowledge,	assessments within the	surveys, reflections, journals, e-portfolios, etc.
			attitudes and skills. There are 3 different	course.	
			types of assessments within the course		
Assessment	Students are not	Students are provided	Students are provided	Students are provided with a	Assessment methods must be relevant, accurate and
methods align	provided with	with some of	with a variety of	variety of formative	align with learning outcomes. Frequent assessments
with learning	formative	formative	formative assessments	assessments to help them	provide the most accurate measurement of student
outcomes,	assessments to neip	assessments to neip	to netp them get ready	get ready for the summative	comprehension. Assessments spaced unroughout the term also ensure that the student is able to connec his/
occur frequently	the summative	the summative	piece(s). Assessment	methods specifically align	term also ensure that the student is agree to gauge this her own learning focused on learning outcomes.
	piece(s).	piece(s). Assessment	methods generally	with learning outcomes and	Formative assessments, such as practice quizzes,
	Assessment methods do not	methods sometimes	align with learning	activities, and occur consistently throughout the	interactions, presentations, etc. where feedback is accorded must be present throughout the course. This
	align with learning	outcomes and	activities, and occur	course.	however must be present unorghout the course. This helps students master the content progressively, and
	outcomes and/or activities and/or	activities, and occur enoradically	frequently throughout the course		gives them a fair opportunity to demonstrate their skills and knowledge through summative evaluation
	occur rarely	throughout the			pieces (such as midterns and final exams).
	throughout the	course.			
	course (midterm or				
	tinal).				
Feedback	Opportunities for students to receive	Opportunities for students to receive	Opportunities for students to receive	Ample opportunities for students to receive feedback	Feedback in online learning provides students with insight into what the instructor thinks about the work

37

6 | P a g e

	ju ju	
Use of images or graphics must be chosen wisely to help support learning, rather than distracting from the course outcomes. Avoid pixelated or blurry images, as well as graphics that have no connection with your content. Multimedia elements should not be Flash based (e.g., SWF files). Flash-based content will be completely unsupported in all web browsers by 2020.	Content is organized and logically sequenced to support learning outcomes. The course navigation displays only the necessary course items from the student perspective. For example, Home, Announcements, Syllabus, Modules, Grades, People, and other necessary tools as applicable. The student must be able to discern relationships between parts of the course and how those parts assist the student in meeting learning outcomes. Navigation is a mixture of graphic and editorial organizational cues supplied by the graphic design of the course. Specifically, navigation is the consistent and predictable set of navigation methods, buttons and headings that allow learners to move logically and easily between areas of the course and topics. To avoid frustration, students must be able to easily navigate through the course and progress in a sequential and logical fashion.	Each unit must have a logical and predictable sequence for the learner to know where to start, and how it will flow. All content items are labeled accurately to make course outline more intuitive (e.g., Module 1: Lecture, Module 1: Discussion, etc.).
	Course structure is easy to navigate and 100% of course content is organized in a logical manner that promotes progressive learning or construction of knowledge.	All (100%) Foci/ Units/Modules have content that is predictable and organized in a manner so that students are clear on the resources, assignments and assessment for that foci/
are Flash based (.SWF files).	Course structure is somewhat intuitive but requires some exploring to determine flow of the course. 85- 99% of course content is sequenced logically to support learning outcomes.	Most (85-99%) Foci/ Units/Modules have content that is predictable and organized in a manner so that students are clear on the resources, assignments and
provide a professional look to the course. Most lectures and/or multimedia elements are Flash based (.SWF files).	Course structure and flow is unclear. Only 51-84% of course content is organized or sequenced logically to support learning outcomes.	Some (51-84%) Foci/ Units/Modules have content that is predictable and organized in a manner so that students are clear on the resources,
diminish the professional look to the course. All lectures and/or multimedia elements are Flash based (.SWF files).	Less than 50% of course content has been logically organized. Course layout does not appear to be complete.	50% or less of the Foci/ Units/Modules have content that is predictable and organized in a manner so that students are clear on the resources,
	Organization	Organization of Foci/Units/ Topics

	 Online content is designed to never exclude learners from interacting with it. Federal and State laws require web pages and content to be accessible to all people. Designing course content and web pages for a large audience with multiple learning styles is also a sound online instructional technique. Accessibility for students with disabilities, particularly as outlined by the American with pictures online courses to be accessible to students with special needs (physical disabilities, learning disorders and etc.). Efforts must be made to accommodate students with special needs and may include but are not limited to: A text equivalent for every non-text element is provided (e.g. images contain descriptive text (alt text), Transcripts, etc.) Captioning available for audio portions of multimedia presentations (narrated PPTs, animation or videos). Row and column headers are identified in data tables. Industing and column headers are identified in data tables. Industing and column headers are identified in data tables.
unit/module. All content items are labeled accurately.	90% or above of the course resources are fully accessible to all students and meet ADA requirements.
assessment for that foci/unit/module. Most content items are labeled accurately.	Between 61-89% of the course resources are fully accessible to all students and meet ADA requirements.
assignments and assessment for that foci/ unit/module. Some content items are labeled accurately.	Between 41 -60% of the course resources are fully accessible to all students and meet ADA requirements.
assignments and assessment for that foci/unit/module. 50% or more content items are not labeled accurately.	Between 0 - 40% of the course resources are fully accessible to all students and meet ADA requirements.
	Accessibility

Websites

Clarkson College: Online Course Evaluation Rubric (OCER) for Online Courses <u>http://cte.clarksoncollege.edu/wp-content/uploads/2018/08/OCER-for-Online-Courses.pdf</u>

LearnUpon:

https://www.learnupon.com/blog/synchronous-learning-asynchronous-learning/

Purdue University Global: https://www.purdueglobal.edu/

Florida IPDAE. <u>http://www.floridaipdae.org/</u>

Acknowledgements

- Clarkson College. (n.d.). Online Course Evaluation Rubric (OCER) for Online Courses. Cte.Clarkson.Edu. Retrieved November 30, 2020, from <u>http://cte.clarksoncollege.edu/wp-</u> <u>content/uploads/2018/08/OCER-for-Online-Courses.pdf</u>
- Herx, D. & University of Missouri-St. Louis. (n.d.). *Creating a Scalable Online Orientation to Better Prepare Online Students for Success*. Online Learning Consortium. Retrieved November 30, 2020, from <u>https://secure.onlinelearningconsortium.org/effective_practices/creating-scalable-online-orientation-better-prepare-online-students-success</u>
- Hoffman, J., Eberhardt-Alstot, M., & Leafstedt, J. (2020, May 12). Orienting Students to Online Learning: *A Must for Student Success*. Educause Review. <u>https://er.educause.edu/articles/2020/5/orienting-students-to-online-learning-a-must-for-student-success</u>
- Lawless, C. (2020, April 23). *Synchronous vs Asynchronous Learning: Which is Right for Your Learners*? LearnUpon. <u>https://www.learnupon.com/blog/synchronous-learning-asynchronous-learning/</u>
- Moy, T. (2020, August 1). Creating And Managing A Virtual Orientation. ELearning Industry. https://elearningindustry.com/creating-and-managing-virtual-orientation
- Purdue University Global. (2019, May 7). *4 Common Challenges Facing Online Learners and How to Overcome Them*. <u>https://www.purdueglobal.edu/blog/online-learning/4-challenges-facing-online-learners/</u>