# Guide About Free Online Course on Instructional Design

If you are interested in learning about instructional design, there are several free online courses available to you. For example, the University of Maryland offers a course for free on the topic. The course, titled "Instructional Design and Technology for Learning," focuses on case studies, gamified learning, microlearning, and scaffolding.

#### **Case studies**

Case studies to <u>Take my online course</u> are a useful research tool in many fields. They provide a holistic view of a situation and bring rich detail. These details can inform readers' decisions and increase the overall usefulness of a case study.

Case studies have been used in education for a long time. This method of teaching helps students to apply their knowledge in real world situations. As a research method, case studies are particularly valuable in complex or uncertain situations.

In case studies, students explore a real-world situation to discover its causes and consequences. It is an effective reading activity and an ideal way to introduce students to higher order thinking.

When writing a case study, keep in mind that it should include all of the necessary information to answer a central question and <u>do my class online for me</u>. While it is not always necessary to include every aspect of a case, it is advisable to include all that is pertinent.

Case studies are used as instructional design tools, as they add context to work samples. An example of this is when an instructional designer uses a case study to demonstrate a prototype's development process.

Case studies are also used as a tool for analysis and discussion. Cases can be used as a research study, as a class project or as a thesis.

In a case study, students are placed in the position of "actors," and their responses are analyzed. Often, learners are asked to identify the parameters of the problem, propose solutions, and evaluate the effects of those solutions to pay to do my online class.

The best case studies require considerable research and a holistic view of the situation. Rich detail is vital for transferability and increased generalizability. Using a variety of qualitative methods is essential

### **Scaffolding**

Instructional scaffolding refers to a process that helps learners master academic tasks that they may be struggling to complete on their own. It's a process that breaks larger assessments into smaller subtasks that can be completed independently.

There are many ways to <u>Do my online course</u>. Some teachers are naturally inclined to incorporate supports into their lessons. Others will need to develop an understanding of what students need and when.

The most successful scaffolding involves understanding a student's prior knowledge and abilities. This includes their previous attempts at learning the task. If a student has been unsuccessful in completing the task, there is a high probability that scaffolding will be ineffective.

In addition to scaffolding, instructors will also need to identify students who are having difficulty with a particular learning task. For example, some students might need additional assistance with a math problem or an essay. Those students might need a demonstration, a video, or an in-class exercise.

Another way to scaffold learning is by using chunking. Chunking is the process of breaking a large piece of instruction into smaller pieces, which are easier for the learner to digest. Chunking can be used in small groups or for the whole class to do my course online.

Another scaffolding method is to ask questions. Providing questions can be an effective strategy in assessing student learning. Asking questions is an excellent way to encourage students to share their thoughts about the activity.

Other scaffolding techniques include cooperative learning and think-aloud modeling. Think-aloud modeling uses verbalization to illustrate how to break a word or concept into its component parts.

Using chunking to support students' learning can increase their productivity by reducing cognitive overload. A good scaffolding method will provide the student with sufficient help to succeed.

#### Microlearning

Microlearning is a relatively new instructional design strategy. It allows you to create a compact, self-directed learning experience that can be easily accessed when and where your learners need it and pay someone to do my online class.

Compared to traditional eLearning, microlearning is easier to update, more mobile, and more suited for performance support and just-in-time learning. Although it can be difficult to <u>do my online class</u>, microlearning offers unique advantages and a few drawbacks. However, it can be a good solution for quick learning and helping ambitious learners stay on task.

The best microlearning experiences are modular and targeted. These can be used to refresh knowledge about a topic, learn something new, or introduce a new hire to a company's culture. They also fit in well with an on-demand content consumption model.

Instructional designers need to ask themselves two questions. First, they need to know whether they are designing a microresource or a microlearning experience. Second, they need to think about how the microlearning experience will be used.

Using the right microlearning techniques can help you fix the weaknesses in this instructional strategy. This can include taking advantage of specific bursts of information, using multiple platforms, and providing a good amount of feedback.

Aside from using the appropriate tools, there are a few other considerations when designing microlearning experiences. First, it is important to provide learners with the most efficient method to accomplish a specific task. If you have to teach your employees how to design a PowerPoint presentation, for example, an interactive tutorial will be more effective than a long-form manual and take my online courses.

Another thing to consider is whether or not your microlearning course should be in isolation or integrated with the rest of the curriculum. For example, if you are training your sales staff, you may want to create a digital flipbook.

#### **Gamified learning**

Gamification is a technique that uses game design elements to motivate learners. It can range from a simple points-based grading system to a full-fledged virtual simulation of course content.

However, this approach does not always further instructional objectives. Some educators argue that gamification is a gimmick and ineffective for certain learners. But, if used well, gamification can improve retention and recall.

In addition, gamification can help instructors develop engagement loops. The engagement loop is a series of interactions that provide students with frequent feedback and encourage experimentation. These types of games can also help learners to take risks, try again, and succeed.

There are three main stages in an engagement loop. First, the learner needs to understand the game mechanics. Second, the instructor must give direction to the learner. Third, the learner must receive rewards for doing the task.

Researchers and educators use gamification as a way to engage students in a learning process. Often, this involves the student adopting an avatar or a game name. They may be placed in guilds and encouraged to help other members.

Instructional designers must understand gamification in order to implement it effectively. They must also understand its potential for usability. While gamification is often thought of as a gimmick, it has been successfully used by companies such as Deloitte and Xerox.

One study found a relationship between gamification and the usability of e-learning. This study also confirmed the multi-dimensional nature of gamification.

Another study investigated the effects of gamification on students. Although previous research has shown that gamification is effective, this study analyzed the role of instructional design in the creation of a gamified learning experience.

Using data from a self-structured questionnaire, academicians were asked about the use of gamified learning content. Only respondents who incorporated gamified activities were considered for further analysis.

## University of Maryland's free online course

A free online course on instructional design can help you brush up on your skills or give you a new viewpoint. The University of Maryland's Global Campus has a number of courses available.

One of the best is the Learning to Teach Online course. Taking it will teach you how to create online courses. You'll learn the basics, such as creating a course plan, engaging students with gamification, and how to make your courses stand out. This course has lessons that are available in multiple languages, and is based on award-winning educational resources.

Another free course is the Gamification course from the University of Pennsylvania Wharton School of Business. It introduces the key elements of gamification, and how they can be applied to non-gaming problems.

Another instructional design course from the University of Maryland is the MicroMasters in Instructional Design & Technology program. This certificate counts for 12 credits towards a full master's degree. In addition, the certificate program includes practice in developing an e-learning design model, and provides expert mentorship and feedback on student work.

Some free options include the Instructional Designer's Notebook, a resource that includes lists of blogs, podcasts, and YouTube channels. It also offers interactive checklists and tips from top experts.

Several free instructional design courses are offered on Coursera Plus. These include a free trial, as well as a subscription. They are designed to teach the basics of ID and include lessons on needs analysis, asynchronous learning, and web-based training.

If you are interested in a more comprehensive certificate, you may want to consider the Instructional Design MasterTrack Certificate from the University of Illinois at Urbana-Champaign. The certificate is for those who are not beginners, and it includes a series of courses based on the ADDIE instructional design model.

#### **Read More:**

Would it be wise for me to pay someone else to take my online class?

<u>Is paying someone to take my online class a good idea?</u>

How to Get an Online Course Service

Benefits of a Web-based Course Administration