

**Odysseyware®**

2019-20

# **CURRICULUM CATALOG**

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## **The Art of Digital Teaching**



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## The Art of Digital Teaching Course Overview

Learners will receive instruction on the general principles and strategies relating to online learning in a variety of different modes and apply them in hands-on activities and project work. Learners will often be asked to reflect on what they have learned and to enter these reflections in the form of notes in assignments. These notes will prove useful, along with other artifacts created, in the curation of the Digital Teacher Portfolio. Participants should expect to spend at least 35-40 hours to complete this course.

- **Unit 1:** The Digital Teacher: Participants will learn the basic knowledge and skills needed to begin incorporating digital elements in instruction with emphasis on digital citizenship, classroom management, reflection, and self-assessment.
- **Unit 2:** Digital Instruction and Assessment Design: Participants will learn and apply principles of instructional design when incorporating digital elements that support data-driven instruction and the ability to differentiate instruction for a variety of needs.
- **Unit 3:** Engagement with Digital Elements: Participants will deepen their knowledge of student engagement strategies and explore diverse digital tools that support it.
- **Unit 4:** Digital Teacher Portfolio and Reflection: Participants will curate a digital teacher portfolio that exemplifies the skills and knowledge they have acquired regarding digital learning while participating in this course, in addition to those developed prior to it.
- **Unit 5:** Final Exam: Participants will complete a comprehensive final exam.

Unit 1: The Digital Teacher	
The Art of Digital Teaching	<b>Assignments</b>
	1. Course Overview
	2. The Art of Digital Teaching: Course Overview
	3. Digital Citizenship: What Is It?
	4. Digital Citizenship: Teaching It
	5. Quiz 1: Digital Citizenship
	6. The Digital Teacher: Digital Skills Every Teacher Should Have
	7. The Digital Teacher: Classroom Management and Student Self-Assessment
	8. The Digital Teacher: Expectations and Time Management
	9. Quiz 2: The Digital Teacher - Part 1
	10. The Digital Teacher: Staying on Top and Ahead
	11. The Digital Teacher: Tech Mastery
	12. The Digital Teacher: Academic Integrity
	13. Quiz 3: The Digital Teacher - Part 2
	14. Project: Create an AUP
15. Unit Test	

Unit 2: Digital Instruction and Assessment Design	
The Art of Digital Teaching	<b>Assignments</b>
	1. Instructional Design: Objectives and Course Expectations
	2. Instructional Design: Integrating Digital Elements in Online Learning
	3. Quiz 1: Instructional Design
	4. Data-Driven Instruction: Improving Student Outcomes
	5. Differentiated Instruction: Content, Process, Product
	6. Differentiated Instruction: Identifying Learning Needs
	7. Differentiated Instruction: Making Accommodations
	8. Quiz 2: Data-Driven and Differentiated Instruction
	9. Assessments: Understanding and Administering Assessments
	10. Assessments: Projects and Performance Tasks
	11. Assessments: Using Data to Differentiate
	12. Quiz 3: Assessments
	13. Project: Develop an Individualized Program
14. Unit Test	

The Art of Digital Teaching	<b>Unit 3: Engagement with Digital Elements</b>	
	<b>Assignments</b>	
	1. Student Engagement: Engaging with Students Through Technology	6. Student Engagement: Custom Online Content & Assessment
	2. Student Engagement: The Collaborative Classroom	7. Quiz 2: Student Engagement - Part 2
	3. Quiz 1: Student Engagement - Part 1	8. Project: Incorporate Digital Elements in Student Projects
	4. Student Engagement: Student-Centered Communication	9. Unit Test
	5. Student Engagement: Facilitating Student Communication	

<b>Unit 4: Digital Teacher Portfolio and Reflection</b>	
<b>Assignments</b>	
1. Project: Curate a Digital Teacher Portfolio	2. Project: Reflect on The Art of Digital Teaching

<b>Unit 5: Final Exam</b>	
<b>Assignments</b>	
1. Final Exam	

(\*) Indicates alternative assignment