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# Course Syllabus

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## ***Course Information***

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Title: Universal Design for Learning

Number: CIT 641

Credits: 3

Term: Summer 2025

Catalog Description: Examines the effective design of accessible online learning environments with emphasis being placed upon principles of Universal Design for Learning (UDL) in the context of contemporary learning management systems.

## ***Instructor Information***

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Name: Kendall Hartley

Email: [kendall.hartley@unlv.edu](mailto:kendall.hartley@unlv.edu)

Office telephone number: (702)895-1176

Office hours: Online meetings by appointment

## ***Course Learning Outcomes***

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### Standards Addressed

Computer Science Teachers Association's Standards for Teachers

#### Primary

1. Educator as CS instructional designer
  - a. Use inclusive and empowering practices
  - b. Analyze the content of curricula
2. Equity and Inclusion
  - a. Examine issues of equity in CS
  - b. Represent diverse perspectives
  - c. Use accessible instructional materials

#### Secondary

3. Professional growth and identity
  - a. Pursue targeted professional development
  - b. Model continuous learning
  - c. Leverage community resources
  - d. Participate in CS professional learning communities
4. CS classroom practitioner
  - a. Inform classroom instruction through effective assessment

### Course Objectives

#### *Knowledge*

After successful completion of this course students will:

1. Demonstrate a sound understanding of UDL principles

#### *Performance Skills*

After successful completion of this course students will:

1. Use existing programming instructional and development tools to support CS instruction
2. Design and Develop curricula consistent with UDL principles

#### *Dispositions*

After successful completion of this course students will:

1. Proactively model attitudes and actions consistent with UDL principles.

#### *Results*

Students will demonstrate their knowledge, performance, and dispositions through their assignments, active participation in course activities and discussions, and their commitment to designing engaging, high-quality UDL lessons.

### ***Required Books and Materials***

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There is no required textbook for this course. All materials are available electronically via the online course schedule.

### ***Course Assignments***

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Details and rubrics for each course assignment can be found in WebCampus.

### ***Grading***

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Final grades will be based upon the percentage of total course points earned on course assignments.

% Points Earned	Letter Grade
100 – 92.5	A
92.4 – 89.5	A-
89.4 – 86.5	B+
86.4 – 82.5	B
82.4 – 79.5	B-
79.4 – 76.5	C+
76.4 – 72.5	C
72.4 – 69.5	C-
69.4 – 59.5	D
59.4 – 0	F

### ***Policies and Resources***

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<https://www.unlv.edu/policies/students>