

INSTRUCTIONAL DESIGN & TECHNOLOGY (ED.D.) - ARTIFICIAL INTELLIGENCE

Important: This degree plan is effective for those starting this degree program in fall 2026 through summer 2027. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations, or cognates.

Code	Title	Hours
Program Courses		
<i>Education Courses</i>		
EDUC 701	Advanced Learning Theory and Research	3
EDUC 703	Theories of Historical and Social Foundations of Education	3
EDUC 730 or EDUC 745	Issues & Trends in Learning Technologies Organizational Analysis and Problem Solving	3
Instructional Design and Technology Courses		
EDUC 731	Instructional Design Theory	3
EDUC 733	Instructional Systems Design	3
EDUC 736	Models for Instructional Design and Technology	3
Research and Evaluation Courses		
EDUC 750	Survey of Educational Research ¹	3
EDUC 816	Applied Research	3
EDUC 850	Literature Review for Applied Research	3
EDUC 880	Applied Research Concepts & Methodology ^{2,3}	3
Applied Research Courses		
EDUC 887	Applied Doctoral Research I	5
EDUC 888	Applied Doctoral Research II	5
EDUC 889	Applied Doctoral Research III	5
EDUC 890	Applied Doctoral Research IV ⁴	0

¹ A minimum of 20 Doctoral credit hours must be earned prior to enrollment in EDUC 750.

² EDUC 880 must be the final course taken before enrolling in EDUC 887.

³ Once the student enters the Applied Research phase (after completion of EDUC 880), they must maintain continuous enrollment (Fall, Spring, and Summer semesters) until all degree requirements are completed.

⁴ Enrollment in EDUC 890 is contingent on School of Education approval.

Code	Title	Hours
Artificial Intelligence Cognate		
EDUC 738	Foundations of AI in Education	3
EDUC 739	Integration of AI in Teaching and Learning	3
EDUC 744	AI-Supported Assessment and Feedback	3
Total Hours		9

Additional Major Requirements

- Successful completion of Applied Research Courses

All applicable prerequisites must be met

Graduation Requirements

- Complete 54 hours
- A maximum of 50% of a post-graduate and doctoral degree may be transferred if approved and allowable, including credit from an earned degree from Liberty University on the same academic level
- 3.0 GPA
- No grades lower than a B- may be applied to the degree
- Degree must be completed within 7 years
- Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

Program Offered in Online Format

Course Sequence

First Year

First Semester		Hours
EDUC 701	Advanced Learning Theory and Research	3
EDUC 703	Theories of Historical and Social Foundations of Education	3
EDUC 731	Instructional Design Theory	3
EDUC 739	Integration of AI in Teaching and Learning	3
Hours		12

Second Semester

EDUC 730 or EDUC 745	Issues & Trends in Learning Technologies or Organizational Analysis and Problem Solving	3
EDUC 736	Models for Instructional Design and Technology	3
EDUC 733	Instructional Systems Design	3
EDUC 744	AI-Supported Assessment and Feedback	3
Hours		12

Second Year

Third Semester		Hours
EDUC 738	Foundations of AI in Education	3
EDUC 750	Survey of Educational Research	3
EDUC 816	Applied Research	3
Hours		9

Fourth Semester

EDUC 850	Literature Review for Applied Research	3
EDUC 880	Applied Research Concepts & Methodology	3
Hours		6

Third Year

Fifth Semester		Hours
EDUC 887	Applied Doctoral Research I	5
Hours		5

Sixth Semester

EDUC 888	Applied Doctoral Research II	5
Hours		5

Fourth Year

Seventh Semester		Hours
EDUC 889	Applied Doctoral Research III	5
Hours		5

Eighth Semester

EDUC 890	Applied Doctoral Research IV	0
Hours		0
Total Hours		54

All applicable prerequisites must be met