# **EDUCATION, PHD**

The next intake for admission to the PhD program will be for students who want to matriculate in the Fall 2026 semester. The online application will open in August 2025 to begin accepting submissions, and the application completion deadline will be December 16, 2025.

The overarching goal of the School of Education's PhD in Education program is to develop scholars who will have advanced research skills for improving education practice, with specific emphases on policy analysis and education improvement. The program strives to prepare candidates that are equipped to:

- 1. meet the myriad challenges associated with systemic education change;
- apply exceptional content area expertise contextualized within a comprehensive multidisciplinary frame of reference;
- successfully bridge the theory and research to evidence-based practice gap;
- 4. be actively involved in public policy development and evaluation;
- conduct research on complex databases linking educational practices to student outcomes, or lead laboratory- or school-based research programs that inform efforts to improve educational practices and student outcomes; and
- 6. develop national models of educational practice that guide curriculum development and educator preparation.

For Program updates and more information, please visit the website (https://education.jhu.edu/doctoral-programs/doctor-of-philosophy-in-education/).

## **Admission Requirements**

The next intake for admission to the PhD program will be for students who want to matriculate in the Fall 2026 semester. The online application will open in August 2025 to begin accepting submissions, and the application completion deadline will be December 16, 2025.

At minimum, applicants to the PhD program should hold a master's degree from an accredited college or university. Previous degrees must document outstanding academic achievement in an area of study closely associated with the objectives of the program. Applicants must submit the online admission application form, application fee, and official transcripts from all post-secondary institutions attended. If the earned degree or credit is from an educational institution abroad, the candidate's academic record must be evaluated by a credential evaluation agency before consideration for admission. Applicants are required to earn superior scores on the Graduate Record Examination (GRE) (taken within the past five years), present acceptable TOEFL or IELTS scores (if an international student), and demonstrate potential to become top scholars. Additionally, applicants are required to submit a curriculum vitae, a personal statement (outlining professional plans, goals, and expectations related to the PhD program), dispositions survey, and three letters of reference affirming the applicant's gualifications for advanced graduate study and potential for professional development in the field. Selected applicants who meet the entrance requirements will be invited to interview with the doctoral admissions committee.

## **Program Requirements**

Program requirements include earning a minimum of 72 graduate credits taken at the doctoral level at Johns Hopkins University. While the

program will be tailored to the specific learning needs of each student, it includes the following coursework components:

#### **Course Requirements:**

Code	Title Cr	edits
<b>Required Core C</b>	ourses	
ED.855.815	Science of Learning	3
ED.855.764	Schools in Society	3
ED.855.835	Interdisciplinary Seminar II: Socio-Cultural Perspectives	3
ED.855.723	Education Policy Practicum	3
Required Core R	esearch Methods and Statistics Courses	
ED.855.725	Research Landscape	3
ED.883.812	Data Workflow	3
ED.883.601	Basic and Inferential Statistics	3
AS.230.604	Linear Models for the Social Sciences	4
Additional Resea	arch Methods Credits <sup>1</sup>	6
ED.855.855	Research Proseminar	
or ED.855.7	70An Introduction to Causal Inference	
or ED.855.8	85Savvy Surveys: A Questionnaire Design Process fo Social Scientists	or
or ED.883.	71 Introduction to Qualitative Inquiry	
or ED.883.	72 Hierarchical Linear Models	
Additional Electi	ves	24
	courses in the School of Education, students may b ake electives from the Schools of Public Health and es.	e
<b>Dissertation Res</b>	search	18
ED.883.850	Dissertation Research	
Total Credits		73

<sup>1</sup> Additional courses may fulfill this requirement, please speak to the program director.

# In addition to successfully completing all the coursework requirements, candidates must also satisfy the following program benchmarks:

- Research progress
- Independent Research Project(s)
- Graduate Board oral examination
- Final dissertation exam

At the end of each spring semester, each student will receive an annual written evaluation from the School of Education's Doctoral Studies Committee detailing their progress in meeting the required benchmarks.

All School of Education PhD students will devote at least four years to full-time study and research as a resident student. This period of time will provide an opportunity for full engagement and participation in the academic community and allow students to develop and demonstrate the scholarly capabilities required for the degree. The typical program of study is eight semesters, with six semesters devoted to coursework and research/teaching intensive experiences and two semesters devoted primarily to independent dissertation research. Students will typically enroll in 12 hours per semester for the first three years of their program and 9 hours per semester during the fourth year of their program, for a total of 90 credit hours. All students are expected to maintain enrollment as full-time graduate students over the course of the program. With the approval of their major adviser and director of the PhD program, students may transfer up to 12 credit hours of previously completed graduate-level coursework to substitute for selected required courses in the program.

Typically, four to eight PhD students are admitted each year to begin classes in the fall semester. The majority of required courses will be delivered on the Baltimore Homewood campus in a face-to-face format, although students may (with approval) enroll in selected elective courses in divisions throughout the university.

Students must complete qualifying exams after completing two years of study. The successful completion of the written documents and oral defense of those documents allows the student to proceed to the dissertation proposal.

#### Dissertation

The program is designed as an apprenticeship model leading to a traditional research dissertation. The expectation is that students will develop the skills and background knowledge throughout the program required to pursue a traditional research dissertation. Although the dissertation is not part of the formal coursework, the program is designed to put a student on track to develop an area of expertise as the foundation for an independent research project directed by the adviser. Students are expected to complete and defend a dissertation proposal by the end of the third year of study and use the program's final year to complete and defend the dissertation. The dissertation is expected to demonstrate mastery of the relevant literature and scholarship in data collection and interpretation. The work should be appropriate for publication in high-impact journals in the student's area of expertise. The dissertation will be presented at a final oral defense before the student's **Dissertation Advisory Committee.** 

Additionally, students must meet the GPA and Grade Requirements found on the Graduation Page (https://e-catalogue.jhu.edu/education/ graduation/) for the School of Education.

Please see Academic Standards (https://e-catalogue.jhu.edu/education/ academic-student-policies/academicstandards.).

#### **Even Year Cohorts**

Course First Year	Title	Credits
Fall		
ED.855.723	Education Policy Practicum	3
ED.855.725	Research Landscape	3
ED.883.601	Basic and Inferential Statistics	3
	Credits	9
Spring		
ED.855.815	Science of Learning	3
ED.883.812	Data Workflow	3
AS.230.604	Linear Models for the Social Sciences	4
	Credits	10
Second Year		
Fall		
ED.855.764	Schools in Society	3

	Total Credits	73
	Credits	9
ED.883.850	Dissertation Research	9
Spring	oreand	5
	Credits	9
ED.883.850	Dissertation Research	9
Fall		
Fourth Year	Greatts	5
Elective	Credits	3 9
Elective		3
Elective Elective		3
Spring		
	Credits	9
Elective		3
Elective		3
Elective		3
Fall		
Third Year		
	Credits	9
Elective		3
Elective		3
<b>Spring</b> ED.855.835	Interdisciplinary Seminar II: Socio-Cultural Perspectives	3
Carina	Credits	9
Elective		3
Elective <sup>1</sup>		

<sup>1</sup> Of the 30 elective credits, six must be in research methods.

#### **Odd Year Cohorts**

Course	Title	Credits
First Year		
Fall		
ED.855.764	Schools in Society	3
ED.855.725	Research Landscape	3
ED.883.601	Basic and Inferential Statistics	3
	Credits	9
Spring		
ED.855.835	Interdisciplinary Seminar II: Socio-Cultural	3
	Perspectives	
ED.883.812	Data Workflow	3
AS.230.604	Linear Models for the Social Sciences	4
	Credits	10
Second Year		
Fall		
ED.855.815	Science of Learning	3
Elective <sup>1</sup>		3
Elective		3
	Credits	9

#### Spring

	Total Credits	73
	Credits	9
ED.883.850	Dissertation Research	9
Spring		
	Credits	9
ED.883.850	Dissertation Research	9
Fall		
Fourth Year		
	Credits	9
Elective		3
Elective		3
Elective		3
Spring		
	Credits	9
Elective		3
Elective		3
Elective		3
Fall		
Third Year		
	Credits	9
Elective		3
Elective		3
ED.855.723	Education Policy Practicum	3

<sup>1</sup> Of the 30 electives credits, 6 credits must be additional research methods courses.

## Learning Outcomes

#### **Program Goals**

Graduates will be prepared to fill faculty and research scientist positions at research-intensive universities or secure positions at research institutes and centers that conduct and manage large-scale educationbased evaluations. Upon successful program completion we expect that graduates will:

- Be prepared for employment in research/faculty positions at top-tier research institutions.
- Contribute to the interdisciplinary public discourse on education improvement.
- Engage in and promote evidence-based practices through the application of rigorous methodology.
- · Link education research to policy and practice.
- Provide leadership in the field by developing an independent line of ethical and culturally responsive research.
- · Contribute to development of the next generation of scholars.
- Be able to influence school policy and reform.