

Ph.D. Student Handbook

Higher Education (HED)

Center for the Study of Higher Education

in the

Department of Educational Policy Studies & Practice (EPSP)

1430 E. Second Street

P.O. Box 210069

Tucson, Arizona 85721

Phone: 520-621-1461

https://www.coe.arizona.edu/epsp/hed

Table of Contents

| Contacts | |
|--|----|
| Program Overview | 4 |
| Ph.D. in Higher Education Template | 5 |
| Transfer Credits | 6 |
| Credit Transfer Procedure | 6 |
| Enrollment | 6 |
| Leave of Absence & Continued Enrollment Policies | 7 |
| International Applicants | 7 |
| Discrimination & Sexual Harassment | 7 |
| Disability Resource Center (DRC) | 7 |
| UAccess | 8 |
| Desire 2 Learn (D2L) | 8 |
| CatCard | 8 |
| GradPath | 8 |
| Student Community | 8 |
| Health and Wellness | 9 |
| Funding Your Degree | 9 |
| Internships | 9 |
| Assistantships | 9 |
| Qualified Tuition Reduction (QTR) | 10 |
| Summer Session | 10 |
| Minimum Academic Requirements | 10 |
| Grade Appeals | 10 |
| Research | 10 |
| Comprehensive Exams & Dissertation | 11 |
| Written Comprehensive Exam | 11 |
| Written Comprehensive Exam Format | 11 |
| Oral Comprehensive Exam Format | 12 |
| Fees | 14 |
| Dissertation | 14 |
| Dissertation Proposal (meeting) | 15 |
| IRB Approval of the Dissertation | 15 |
| Dissertation Defense. | 15 |

The Department of Educational Policy Studies and Practice (EPSP) includes the <u>Educational</u> Leadership (EDL) Program and the Center for the Study of Higher Education (HED).

Center for the Study of Higher Education

Contacts

Office - College of Education Building 321

Lora Francois, Administrative Associate Center for the Study of Higher Education University of Arizona P.O. Box 210069 Tucson, Arizona 85721-0069 520-626-8538 Ilf@email.arizona.edu

Diana Peel, Graduate Coordinator
for the Higher Education Program and Educational Leadership Program
Department of Educational Policy Studies & Practice
College of Education
University of Arizona
P.O. Box 210069
Tucson, Arizona 85721-0069
520-626-8964
dpeel@email.arizona.edu

Dr. Nolan Cabrera, Associate Professor (ncabrera@email.arizona.edu)

Dr. Regina Deil-Amen, Professor and Center Director (reginad1@email.arizona.edu)

Dr. Mary Irwin, Assistant Professor of Practice, Director Project SOAR (mairwin@arizona.edu)

Dr. Amanda Kraus, Assistant Professor of Practice (akraus@email.arizona.edu)

Dr. Jenny Lee, Professor (jennylee@email.arizona.edu)

Dr. Jameson D. Lopez, Assistant Professor (jamesondlopez@email.arizona.edu)

Dr. Z Nicolazzo, Associate Professor (znicolaz@email.arizona.edu)

Dr. Gary Rhoades, Professor (grhoades@email.arizona.edu)

Dr. Karina Gracia Salazar, Assistant Professor (ksalazar@email.arizona.edu)

Dr. <u>Judy Kiyama</u>, Professor (non teaching) & Associate Vice Provost, Faculty Development (jkiyama@arizona.edu)

4

Program Overview

The course requirements for the Doctorate of Philosophy (Ph.D) in Higher Education include a few specifically required core courses. The remainder of the coursework is intentionally flexible to allow students to build their own unique degree by selecting classes of their choosing from within or outside the program, department, and college. This flexible format allows students to explore a wider range of interests than is normally allowed in such programs so they can apply their distinct expertise to their understanding of Higher Education.

The minimum credit requirement to complete the Ph.D. is 63 units, of which 45 units must be course and 18 must dissertation units. The application deadline for the following Fall semester is **January 15th.**

PRIMARY AREA OF STUDY (27 units)

Students must take 27 units towards the primary area of study. Of those 27 units, the following courses are required:

HED 601 Higher Education in the U.S.

HED 609 Organization and Administration in Higher Education

HED 636 College Access and Success

-OR: HED 628 Theories of Inequality

-OR: HED 619 Intro to International Higher Education

HED 605 Qualitative Methods (or 606)

HED 611 Quantitative Methods

HED 602 Research Design

**Note: Students are strongly advised to take Quantitative and Qualitative Methods and Research Design from Higher Education faculty at UA, however, substitutions may be discussed and approved by advisors.

MINOR (9-12 units)

Doctoral students pursue a minor. The minor may be in higher education, or in some other field (e.g. the student's area of master's work, in another department in the College of Education, or in another College at UA), most HED minors consist of 9 units, and most minors outside of HED consist of 12 units. The minor may be *formal* or *informal*. A *formal* minor will appear on the final transcript and diploma. An *informal* minor fulfills the Higher Education program requirements for the degree but does NOT appear on the diploma. However, the informal minor does indicate the specific sub area of expertise the student has acquired. If pursuing a formal minor, the student should consult with the department offering that minor to make sure the student fulfills all minor requirements for that minor. If pursuing an informal minor, agreement simply needs to be made between the student and advisor on the appropriate classes, which can all be outside the Higher Education program or split between Higher Ed and the other department.

ELECTIVES (9 units)

Students must complete a minimum of 9 elective units.

DISSERTATION UNITS (18 units)

It is highly recommended that all work related to the degree be completed within 10 years, with some latitude possible by petition to the graduate college. Dissertation units must be completed within 5 years of taking the oral exam.

Ph.D. in Higher Education Template

PRIMARY AREA OF STUDY (27 units)

| | COURSE | SEMESTER | PROFESSOR |
|----|--|----------|-----------|
| 01 | HED 601 Higher Education in the U.S. | | |
| 02 | HED 609 Organization and Administration in Higher Education | | |
| 03 | HED 636 College Access and Success or HED 628 Theories of Inequality or HED 619 Intro to International Higher Ed | | |
| 04 | **HED 605/606 Qualitative Methods | | |
| 05 | **HED 611 Quantitative Methods | | |
| 06 | **HED 602 Research Design | | |
| 07 | | | |
| 08 | | | |

MINOR (9-12 units)

| | COURSE | SEMESTER | PROFESSOR |
|----|--------|----------|-----------|
| 01 | | | |
| 02 | | | |
| 03 | | | |

ELECTIVES (9 units)

| | COURSE | SEMESTER | PROFESSOR |
|----|--------|----------|-----------|
| 01 | | | |
| 02 | | | |
| 03 | | | |

DISSERTATION (18 units)

| NOTE | |
|--------------------------------|--|
| UA HED MASTERS units - 12 max* | *There is a possibility to petition transfer for 3 additional credits with the approval of advisors and the department head. |
| | *Classes taken non-degree at the UA (Prospective students can take up to 12 units) will count for the program and will not reduce the number of units the student can transfer in. |

Students can review a general list of commonly offered classes here:

Transfer Credits

UA MASTERS: 12 units can be transferred in for students who have completed an M.A. in Higher Education with UA, with the possibility for transferring in 3 additional units upon agreement by the student's advisor and the department head. UA Masters student planning to continue to a UA Ph.D. program must apply through GradApp.

NON-UA MASTERS: For students with an M.A. from other programs and universities, a total of 9 credits can be transferred in.

Credit Transfer Procedure

Students planning to transfer credits into their Ph.D. program must complete the transfer before the end of their first year at UA. If students need assistance with the transfer, they should contact their advisor or the administrative associate in 321.

The transfer procedure must be completed through UAccess in GradPath. For visual instructions, click here. More information can be found on the Catalog Policies page.

Enrollment

During the fall and spring semesters, for students with Graduate Assistant/ Associate appointments, full-time status consists of a minimum enrollment in 6 units of graduate credit. A graduate student working on a thesis or dissertation who is only enrolled in 900-level units and not employed as a Graduate Assistant/Associate must be enrolled in 3 units. A student who has completed all coursework, the thesis/dissertation unit requirements, has advanced to candidacy, is working on the thesis/dissertation, and is not employed as a Graduate Assistant/Associate may apply for advanced status, which allows 1 unit of 900-level credit for full-time status. In all other cases, including those employed by UA and receiving QTR benefits, full-time status consists of a minimum enrollment in 9 units of graduate credit.

Leave of Absence & Continued Enrollment Policies

If a leave of absence is necessary, for any reason, the proper steps must be taken to avoid being dropped from the program and having to reapply. If a student needs to take a leave of absence, they should first take a look at the <u>Graduate College Leave of Absence</u> page. For further questions, students should consult the Graduate College in person, as well as their department head and advisor. Students will also need to consult Financial Aid to understand how their leave may affect any financial aid they have or are going to receive. For further policies, students should consult their department for details and also consult the <u>Enrollment Policies</u> page.

International Applicants

At the University of Arizona, International Students are:

- Not a citizen of the United States of America, and
- Not a U.S. Permanent Resident, Refugee, Asylee, or Jay Treaty status holder.

For requirements, policies, and procedures for international applicants, please visit the Graduate College webpage. The web page will detail requirements for general admissions, TOEFL requirements and policies & procedures for the Graduate College and the program.

International Applicants Policies and Procedures. Other useful information for prospective international students can be found at the International Students Services website.

Discrimination & Sexual Harassment

It is the Center's goal to create an inclusive and safe environment for all of our students. If a student believes they have been discriminated against or sexually harassed, it is important to report it. They should contact the <u>Office of Institutional Equity</u> to be paired with an expert who can assist the student with advice on the situation or in filing a complaint.

Disability Resource Center (DRC)

The <u>Disability Resource Center</u> leads the campus in the creation of inclusive learning and working environments and facilitates access through innovative services, programs, and partnerships. Disability is an aspect of diversity that is integral to our society and to the University of Arizona campus community. The DRC collaborates with students, faculty, and staff to create a campus environment that is usable, equitable, sustainable and inclusive of all members of the university community. Graduate students may explore or request disability-related accommodations by affiliating with DRC at any time during their tenure. If you do not have medical or disability documentation or your documentation is not current, please do not let that be a barrier. DRC may not require documentation to put accommodations in place and can always explore accommodations on a conditional basis pending additional information.

UAccess

UAccess is the system students use for selecting and enrolling in courses, checking any holds they may have, viewing their charges, paying charges, viewing financial aid, etc. It is crucial to frequently monitor your account to keep up with tuition payments and miscellaneous fees (CatCard, printing, etc.) you charge to your account https://uaccess.arizona.edu/

Desire 2 Learn (D2L)

D2L is the system students use to access all course content (syllabi, readings, assignments, etc.) for their classes. Students' D2L login is the same as their UAccess.

D2L Help Page

CatCard

The CatCard is students' form of identification. Students can use their CatCard for meal plans, campus purchases, printing charges, admission to some university events, building accesses, and more. It is important to get your CatCard as soon as possible. The cost is \$25 for the first card (employees receive their first card free). The CatCard office can be found in the lower level of the Student Union across from Wells Fargo.

https://catcard.arizona.edu/

GradPath

GradPath is the paperless degree audit process the Graduate College uses for students to help navigate the forms and procedures necessary to move forward within one's chosen program on the way to degree attainment. GradPath should be filled out during your third semester in the program. GradPath is located within UAccess, Student Center, in the dropdown menu under the Academics section. Or you can follow the <u>GradPath Link</u> for specific information. Instructional videos are also available.

Student Community

The UA offers many opportunities for new and continuing students to integrate themselves into the community. Diverse opportunities offer multiple micro-communities on campus for students to connect with their peers in areas that interest them. We also encourage students to become involved with the Higher Education Students Organization (HESO) to plan social and academic events for students.

The center has an active Facebook page. Please join us at Center for the Study of Higher Education at the University of Arizona to learn more about students, faculty, alumni, and events. Facebook- Center for the Study of Higher Ed

UA's <u>Graduate and Professional Student Council (GPSC)</u> advocates for graduate students on campus and supports community building.

Tucson, outside of UA campus, also offers some incredible event opportunities. Many events can be found in Facebook search. The following is a sample list:

- Tucson Downtown
- Tucson Festival of Books
- Creative Tucson
- Tucson Meet Yourself
- City of Tucson, AZ

Health and Wellness

It is important for students to maintain good physical and mental health. Managing personal life issues and school can be challenging. The university offers many great programs to assist students and promote their health and wellness. The <u>Health and Wellness</u> page has a list of offered programs that students can take advantage of on campus.

Funding Your Degree

The program does not provide any guaranteed funding, however, there are a variety of resources to help students' degrees. If students are the recipient of departmental funding, they will receive an award letter with an acceptance letter.

It is highly recommended to first apply for the Federal Application for Student Aid (FAFSA) at https://fafsa.ed.gov/. The UA Scholarship Universe portal and the New and Current Student page from the Graduate College are two great resources as well.

A breakdown of federal aid eligibility and aid types can be found at https://studentaid.ed.gov/sa/.

Internships

The department does not directly offer internships, though it does have resources for students to find internships and fully supports students in acquiring internships. Advisors and professors can serve as a reference and provide letters of recommendation upon request.

Graduate Assistantships

Graduate Assistantship (GA) positions are neither required nor guaranteed by the Higher Education department, but are encouraged for those students who are not already working and need funding resources. Students can apply to any department with open assistantship positions. It is recommended to search <u>Handshake</u> or speak to the department directly to see what openings are available and ask about their application processes.

GA assignments offer an in-state tuition benefit rate as well as professional experience. Please consult the department for which you are applying to for their pay rate.

Qualified Tuition Reduction (QTR)

Employees of the University receive tuition reduction (QTR). Please visit the <u>Employee</u> <u>Educational Benefits</u> page or the <u>Bursar webpage</u> to get more information about QTR and its benefits.

Note: Class enrollments that exceed \$5250 in an academic year will be taxed. For example, if a student takes 4 courses (2 Spring/2 Fall)in an academic year, then they will be taxed on the 2 classes because they exceed \$5250. In this example, the taxes are charged out of six paychecks from October-December. It is helpful to financially plan for the QTR tax.

Summer Session

Students are welcome to take summer courses at any time. Summer session courses are not covered under the tuition remission package associated with a GA position. QTR is applicable to use with summer courses and does count toward the taxable exemption amount allowed. Students will need to consult the Office of Financial Aid to verify what their financial resources will cover.

Minimum Academic Requirements

The Graduate College requires graduate students to maintain a 3.0 GPA. If a student does not maintain a 3.0 GPA for more than two consecutive semesters, they will be put on <u>academic probation</u>.

Grade Appeals

If a student feels that they have received a grade that does not accurately reflect the work they did in a specific course, it is advised that the student first address the matter with the professor that taught the class. If the student feels action needs to be taken beyond discussing the matter with the professor, consult an advisor and read over the <u>Grade Appeals</u> page in the Catalog. Follow the steps and procedures to properly appeal your grade.

Research

Research is a key component to the doctoral program. Students will learn how to conduct research through a variety of methods. Conducting research requires responsibility. The following are two important forms that doctoral students should consult and complete.

- 1. Responsible Conduct of Research Form https://rgw.arizona.edu/compliance/home
- 2. International Review Board (IRB) When working with human subjects, students need to complete IRB forms. This should be done before data collection begins. Follow the link below for further information and forms:

https://rgw.arizona.edu/compliance/human-subjects-protection-program/HSPP-forms

Comprehensive Exams & Dissertation

Written Comprehensive Exam

Through this written examination, the student is expected to demonstrate a deep understanding of foundational and contemporary higher education literature, models, and theories. The graduate coordinator sends out an announcement each semester asking who plans to take the written comprehensive exam. Students can contact the graduate coordinator to register or simply respond to the email.

Written Comprehensive Exam Format

The Comprehensive Exam format changed in 2017. The following section and link provides a detailed description of the new guidelines and expectations for the exams: The comprehensive exam is a take home exam consisting of two parts.

Part I

Methods analysis of an article (5-7 pages double spaced). The focus of the methods analysis of an article is on the research methods used in the article. Students choose whether they want to critique an article that uses qualitative or quantitative methods. The faculty will choose the particular article. The students will write their responses, concentrating on the methods used. An analysis does not mean simple criticizing the weakness of the methods, it should also speak to the strengths of the methods employed in the research.

Part II

Framing a problem (15-20 pages double spaced), selected by the student in consultation with their advisor. The focus of the paper is fourfold:

- a) An integrative literature review on a problem that identifies the key schools/traditions in the literature, key authors within those schools/traditions, and gaps in the literature (what we don't know), specifying the contribution you are going to make;
- b) Working out of that literature review, develop a conceptual framework, coming out of the theories that the student has addressed in their integrative literature review. Having identified the gap, the student needs to synthesize literature they have reviewed to challenge, confirm, disrupt, or extend the theories and concepts in that literature. So, the student's conceptual framework should be aligned with the lit review, and elaborate on the idea of the contribution they are going to make to the literature and the theories on the student's chosen topic area;
- c) Develop some research questions, and then frame working propositions or hypotheses around them that utilize the concepts in the student's

- conceptual framework. Again, make sure the student has "alignment" between their integrative lit review, their conceptual framework and their research question;
- d) In a couple of pages, discuss the methods the student will utilize to address and answer these questions. Agains, be sure to think about alignment of each part of this paper.

Oral Comprehensive Exam Format

A. In scheduling orals comps there are two options.

- 1. Some students, those who have already worked with their advisors to develop dissertation proposals, choose to schedule the orals on the same day, and back to back with their dissertation proposal meeting.
- 2. Most students schedule the orals first, and then later develop their dissertation proposals and organize that proposal meeting. Members of this oral doctoral exam committee should preferably consist of Higher Education faculty with whom the student has taken classes. Ideally, three members of a student's eventual dissertation committee will be included. The oral comps exam committee should (a) be chaired by a HEd faculty member, and (b) have at least two HED faculty members. As a matter of policy, in some cases exceptions can be made, with the assent of the collective HED faculty.
- 3. Students should approach each faculty member to request that they sit for their oral exams.
- **B.** The orals take approximately one hour (sometimes 15 minutes more).

The exam is a general exam about what the student has learned in the classes in their higher education program, although some students provide the committee with a short written statement ahead of time (sometimes five pages or so) giving the committee an idea of what they are thinking about in terms of their dissertation work. That can help inform the questions and conversation in the exam, but the orals are a general exam, not a pre-proposal exam. The general format is the same regardless of the doctoral exam committee members, but the makeup of the committee shapes how the exam plays out in that different faculty bring diverse areas of expertise, so the content of every unique student exam will be different based on which faculty they include on the committee.

The student has approximately 10 minutes at the beginning of the oral to discuss (without notes) concepts, theories, readings that have shaped how they think about higher education. Different students handle this differently. Some discuss this in the context of their growth in the program. Some go straight to the concepts/theories/readings.

In either case, after the student finishes this discussion, the committee members weigh in with various questions. Each committee member gets the opportunity to ask questions. The questions can be follow-ups to what the student has discussed, but they can also be more general questions not related to what the student has discussed.

After an hour, the student is asked to leave, and the committee deliberates, inviting the student back in to hear the results of the exam.

- **B.1.** It is up to the student to select the date and time, polling their doctoral exam committee to come up with a time that works.
- **B.2.** Students should ensure that they have filed their doctoral exam committee (See Dissertation section below for further info on the dissertation committee) in Grad Path, AND that they have filed a separate step on Grad Path indicating the date and time of the exam.
- **B.3.** Students need to work with the Graduate Program Coordinator to schedule a room for the exam. Students can select a room outside the CoE that has meaning for and/or is comfortable for them, but then the student must take responsibility for scheduling that room.
- C. When the results of the student's oral exam are filed by their advisor (when the student schedules the date and time of the exam in Grad Path, it generates an email to the advisor with a link to filing the results of the exam in Grad Path), the next step you take is to develop your dissertation proposal and select the *dissertation committee*, which can be different from the oral exam committee. (See *Dissertation* section below for further info on the dissertation committee).
- **C.1.** As indicated above, some students do their proposal meeting (which generally takes about 1 1/2 to 2 hours) "back-to-back" on the same day as and right after their orals. Some students do their proposal meeting on a different date in the future.
- **C.2.** In either case, when the student's proposal has been accepted by the committee (most proposal meetings lead to some revisions, which are provided by the student to the dissertation chair), the Grad Program Coordinator (currently Diana Peel), must go in to Grad Path and indicate that an accepted proposal is on file. That then leads the student to be formally advanced to candidacy.

Fees

When a student passes the oral comprehensive examination and all coursework on their Plan of Study is complete, they advance to doctoral candidacy. At that time, their bursar's account will be billed the candidacy fees of \$35.00 This is a one-time fees and the student will not be billed again if they change their anticipated graduation date. Consult the <u>candidacy fees</u> page for more information.

Dissertation

One of the first stages of the dissertation is a student's selection of their dissertation committee. The Graduate College requires a minimum of three members, all of whom must be current UA faculty members that are tenured, tenure-track, or approved as tenure equivalent.

Students identify a Higher Education (HED) faculty member to be their dissertation chair and ask them if they would be willing to serve in this capacity.

- It is not necessary that the student's current Ph.D. advisor serve as the dissertation chair.
- Exceptions can be made to select a Chair from the Educational Leadership (EDL) program in the EPSP department.
 - Students should consult with their dissertation chair and together identify two
 other dissertation committee members from within or outside the EPSP
 department. The chair should be a HED faculty member, and the strong
 preference is for two committee members to be from HED, though exceptions can
 be made with the assent of the CSHE faculty.
 - The student can then ask if those faculty would be willing to serve on the committee as well. Although the norm is for students to choose committee members from within HED or within EPSP, we are an interdisciplinary program that encourages students to take classes outside the program and department. Therefore, it makes sense to have students, in consultation with their advisor, decide if there might be faculty from outside the program, department, or college whose expertise is more closely aligned with the dissertation topic and/or methods.
- Students can add a fourth member (or more) if they wish -- tenured or tenure-track, or approved special members. (Special members must be pre-approved by the Dean of the Graduate College).
- All dissertation committee members are expected to attend the proposal meeting/defense and the entire final dissertation defense.

Dissertation Proposal (meeting)

Students need to turn in their proposal at least 3 weeks before they plan to defend. Proposal length should be roughly 35-45 pages double spaced. However, the form and length of proposals varies considerably, depending on the chair and on the student and on the type of dissertation being proposed. All proposals, though will include some sections

on statement of the problem/significance and contribution to the field, integrative literature review from which come key theories and concepts being utilized, discussion of methods that addresses research design, data gathering, and data analysis. Students should consult with their chairs for greater detail.

- The student must file in Grad Path what their dissertation committee is (3 members minimum).
- The student is responsible for scheduling the dissertation proposal meeting with their committee members.
- Students need to work with the Graduate Program Coordinator to schedule a room for the proposal defense. Students can select a room outside the CoE that has meaning for and/or is comfortable for them, but then the student must take responsibility for scheduling that room.
- Generally, there are revisions required to the proposal. The form of those are decided upon by the dissertation committee. Most commonly, the student is required to file a several page memo to the dissertation chair indicating the changes that will be made to the proposal (rather than rewriting the entire proposal), but that is up to the discretion of the committee.
- When the proposal has been accepted, the Grad Program Coordinator (currently Diana Peel), must go in to Grad Path and indicate that an accepted proposal is on file. That then leads the student to be formally advanced to candidacy, which means they can begin their dissertation process.

IRB Approval of the Dissertation

Final Dissertation Defense

A total of 18 dissertation units are required for completion of the program. Students should plan to defend their dissertation proposal after comprehensive exams have been taken and prior to enrolling in their dissertation units. Dissertation units are to be completed as students work on their dissertation.