



PUBLIC HEALTH SCIENCES PHD PROGRAM DOCTORAL STUDENT HANDBOOK

/ School of Public Health

Robert C. Byrd Health Sciences Center
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WELCOME FROM THE ASSOCIATE DEAN FOR ACADEMIC AFFAIRS



Greetings! Welcome to the 2017-2018 academic year.

My job as the school's chief academic officer is to ensure that your educational experience at West Virginia University provides you with the competitive edge necessary to earn a top spot in the career of your choice. Just steps from the School of Public Health in the Health Sciences Center is the National Institute of Occupational Safety Health (NIOSH). Our campus also houses four research centers, a biomedical sciences program, and a first class Cancer Center. All of these resources and the faculty who lead them are at your disposal as a unique part of your doctoral program. You will also work with exceptionally talented faculty mentors with both national and international reputations for scholarly contributions to the field.

Finally, we are committed to cultivating a student-centric approach to learning so prepare for a series of co-curricular activities that promote a supportive culture of inclusivity and collaboration. Your success is our number one priority. Therefore, this Handbook is designed to help you keep track of graduate school requirements, deadlines, forms, milestones, and required coursework for your program of study in Epidemiology, Social and Behavioral Sciences, or Occupational and Environmental Health Sciences.

Use this tool as a basic go-to for information, but know that one of our team is simply a conversation away to answer questions. I look forward to getting to know each one of you. Keep in touch and let me know how I can help make sure you always feel good about your decision to pursue your doctoral degree at WVU!

Sincerely,

A handwritten signature in blue ink that reads "Linda A. Alexander". The signature is fluid and cursive.

Dr. Alexander
Associate Dean for Academic Affairs

HOW TO USE THIS HANDBOOK

The School of Public Health (SPH) sits within the West Virginia University (WVU) Robert C. Byrd Health Sciences Center (HSC), which has five schools - Dentistry, Medicine, Nursing, Pharmacy, and Public Health. Graduate education in these schools is governed by [HSC POLICIES](#), as well as those of the [UNIVERSITY](#). The SPH policies of the pertaining to the Public Health Sciences PhD Program are contained in this Doctoral Student Handbook. The Handbook is meant to complement the [GRADUATE CATALOG](#) and provide additional administrative details about the program.

This Handbook was developed to help students successfully navigate the complex and rewarding process of achieving a public health doctoral degree. At the beginning of each academic year, a new Handbook is published and the prior year's Handbook is placed on the SPH website <http://publichealth.wvu.edu/student-services/>. It is the student's responsibility to become familiar with the policies and procedures of the School of Public Health contained in this Handbook, and those found in the University Graduate Catalog, as it pertains to doctoral programs. Students will get the most out of this Handbook by reading through all sections, in sequence. For easy navigation, you can use the links on the following page.

Questions regarding the Public Health Sciences PhD Program should be sent to the Program Director.



/ RUTH E. KERSHNER OFFICE OF STUDENT SERVICES

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The names and contact information for the administrative leadership can be found in the Appendix.

HOW TO USE THIS HANDBOOK

Below you will find links to the sections in this Handbook. Within, you will find further links to University websites or HSC policies and forms. Every effort has been made to ensure the links are working and up-to-date, however, there may be times when these links have changed and may be broken. If a link to a form is broken, it is recommended you go to the website of the Office of Research and Graduate Education:

<http://www.hsc.wvu.edu/resoff/graduate-education/policies-and-forms/forms/> to find the forms you need.

[2017-18 ACADEMIC CALENDAR](#)

[HEALTH SCIENCES CENTER MAP](#)

[SECTION 1. PROGRAM OVERVIEW](#)

[/ MISSION AND GOALS](#)

- [Mission of the Program](#)
- [Goals of the Program](#)

[/ PROGRAM MAJORS](#)

- [Social & Behavioral Sciences Overview](#)
- [Epidemiology Overview](#)
- [Occupational & Environmental Health Sciences Overview](#)

[/ LEARNING GOALS/ COMPETENCIES](#)

- [Program Competencies](#)
- [Major-specific Competencies](#)
- [Social & Behavioral Sciences Competencies](#)
- [Epidemiology Competencies](#)
- [Occupational & Environmental Health Sciences Competencies](#)

[/ ADMISSION TO THE PROGRAM](#)

- [Minimum Requirements](#)
- [Advanced Standing](#)

[/ PROGRAM DESCRIPTION](#)

- [Program Delivery](#)
- [Program Length](#)
- [Time Limits](#)
- [Residency Requirement](#)

[SECTION 2. RESOURCES FOR SUCCESS](#)

[/ ADMINISTRATIVE RESOURCES](#)

- [SPH Office Of Student Services](#)
- [Health Sciences Center Office of Research and Graduate Education](#)
- [WVU Graduate Academy](#)
- [WVU International Students & Scholars Services](#)

[/ ADVISING & MENTORING](#)

- [Departmental Advisors](#)
- [The PhD Program Director](#)
- [Individual Development Plan](#)
- [Annual Student Evaluation](#)
- [The Graduate Faculty](#)
- [The Research Mentor \(Dissertation Committee Chair\)](#)
- [Dissertation Committee Chair Requirements](#)
- [Mentoring Assurances](#)
- [The Dissertation Committee](#)
- [Criteria for Committee Membership](#)
- [Committee Meetings](#)

[SECTION 3. PROGRAM REQUIREMENTS](#)

[/ MILESTONES](#)

[/ COURSEWORK](#)

- [Writing Requirement](#)
- [Transfer Credits](#)
- [Plan of Study](#)

[/ RESEARCH ROTATIONS](#)

- [Evaluation](#)

[/ TEACHING PRACTICUM](#)

[/ QUALIFYING EXAMINATION](#)

- [Written Exam](#)
- [Oral Defense](#)
- [Passage of the Overall Qualifying examination](#)
- [Remediation and Retake Policy](#)

[/ DISSERTATION RESEARCH](#)

- [Dissertation Proposal](#)
- [Dissertation Proposal Defense \(Candidacy Exam\)](#)
- [Written Dissertation](#)
- [Traditional Book Format Guidelines](#)
- [Journal Article Format \(JAF\) Guidelines](#)
- [Publication Requirement](#)
- [Dissertation Defense](#)
- [Passage of the Dissertation Defense](#)
- [Electronic Submission of the Dissertation](#)

[/ GRADUATION](#)

- [Exit Interview](#)
- [Survey of Earned Doctorates](#)

[/ PROGRAM SEQUENCE](#)

[SECTION 4. MAJOR REQUIREMENTS](#)

[/ Social and Behavioral Health Sciences](#)

- [Epidemiology](#)
- [Occupational and Environmental Health Sciences](#)

[SECTION 5. ACADEMIC & ADMINISTRATIVE POLICIES](#)

[/ ACADEMIC POLICIES](#)

- [Advanced Standing Policy](#)
- [GPA Policy for Active Students](#)
- [Grade of C or Below Policy](#)
- [Course Transfer Policy](#)
- [Incomplete Policy](#)
- [Independent Study Policy](#)

[/ ADMINISTRATIVE POLICIES](#)

- [Leave of Absence Policy](#)
- [Student Computer Policy](#)

[SECTION 6. STUDENT ASSURANCES](#)

[/ STUDENT CODE OF CONDUCT](#)

- [Student Acknowledgment](#)

[APPENDIX](#)

ACADEMIC CALENDAR

WVU Main Campus 2017-2018 Academic Calendar Incorporating Common Key Dates Across All Campuses FIRST SEMESTER

Friday, August 11.....	New Student Orientation
Monday, August 14.....	General Registration
Wednesday, August 16.....	On Campus First Day of Classes
Tuesday, August 22.....	Last day to Register, Add New Courses, Make Section Changes, Change Pass/Fail and Audit
Monday, September 4.....	Labor Day Recess: University Closed
Tuesday, October 3.....	Mid-Semester
Monday, October 9 by noon.....	Mid-Semester Reports Due
Tuesday, October 24.....	Last Day to Drop a Class
Saturday, November 18 thru Sunday, November 26.....	Fall Recess
Monday, December 4.....	Last Day to Withdraw from the University
Tuesday, December 5.....	Last day of Classes
Wednesday, December 6.....	Prep Day for Finals
Thursday, December 7 thru Friday, December 8 and Monday, December 11 thru Wednesday, December 13.....	Final Exam Week
Thursday, December 14.....	Winter Recess Begins
Friday, December 15.....	Commencement

Spring 2017-2018

Thursday, January 4.....	New Student Orientation
Friday, January 5.....	General Registration
Monday, January 8.....	On Campus First day of Classes
Friday, January 12.....	Last day to Register, Add New Courses, Make Section Changes, Change Pass/Fail and Audit
Monday, January 15.....	Martin Luther King, Jr. Day Recess: University Closed
Wednesday, February 28.....	Mid-Semester
Wednesday, March 7 by noon.....	Mid-Semester Reports Due
Saturday, March 10 thru Sunday, March 18.....	Spring Recess
Friday, March 30.....	Friday Before Easter Recess: University Closed
Friday, April 27.....	Last Day to Withdraw from the University
Monday, April 30.....	Last day of Classes
Tuesday, May 1.....	Prep Day for Finals
Wednesday, May 2 thru Wednesday, May 9.....	Final Examination Week
Tuesday, May 8.....	Primary Election Day Recess: University Closed
Friday, Saturday and Sunday, May 11, May 12 and 13.....	Commencement
Saturday, May 12.....	Alumni Day

WVU MAIN CAMPUS 2017-18 ACADEMIC CALENDAR | Faculty|Senate approved
12/12/16 new start date.

ACADEMIC CALENDAR

West Virginia University Summer 2018 Academic Calendar

Monday, May 14.....Registration
Monday, May 14.....On-Campus First Day of Classes
Monday, May 28.....Memorial Day Recess: University Closed
Friday, June 22..... Final Exam for First Six-Week Session
Wednesday, July 4.....Independence Day Recess: University Closed
Friday, August 3.....Final Exam for Second Six-Week Session and 12-Week Session
Friday, August 10..... Degree Conferring Date (No Ceremonies)

SPECIAL DAYS OF CONCERN 2017-2018

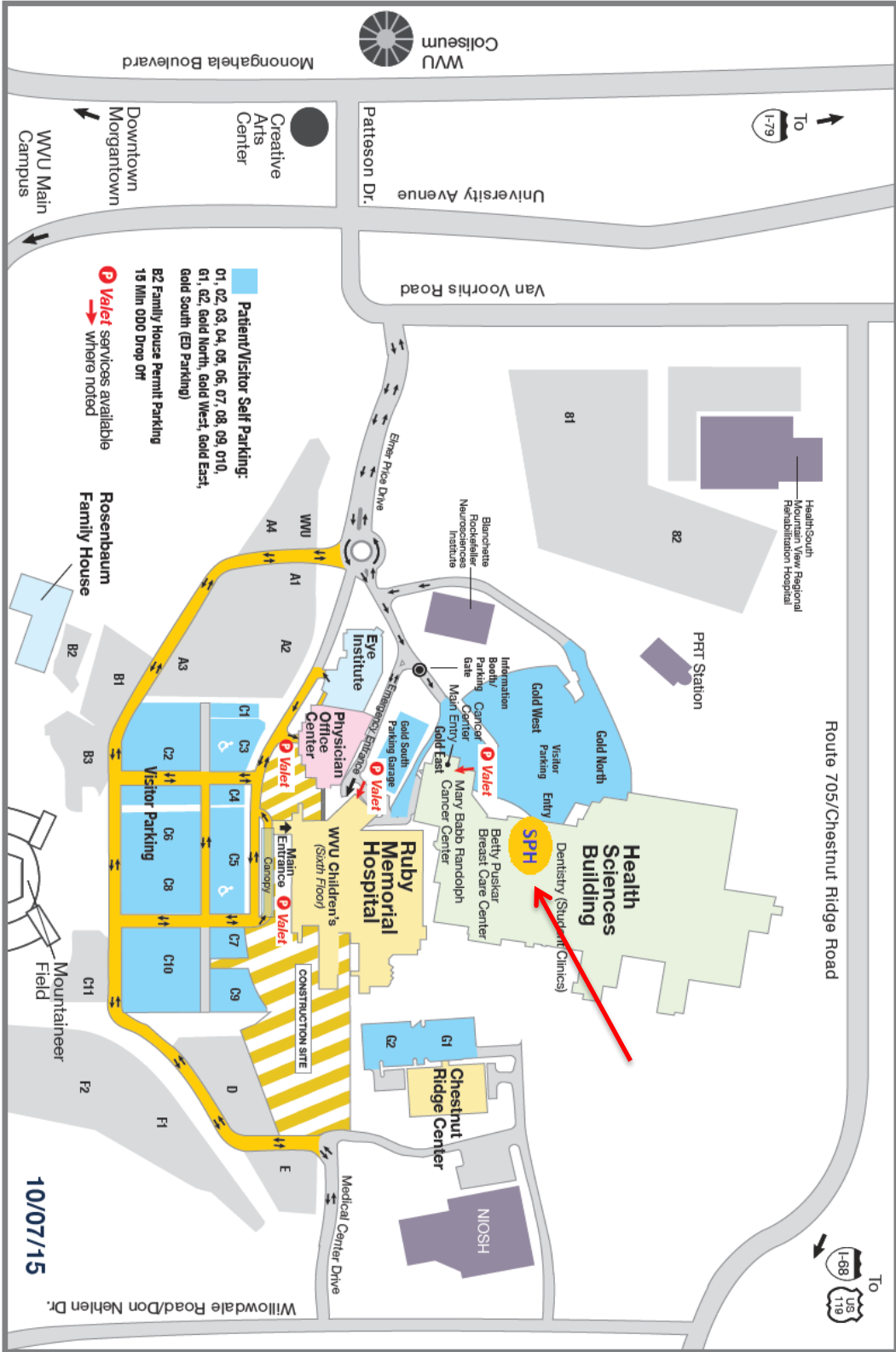
Thursday, September 21.....Rosh Hashanah (Day of Special Concern)
Saturday, September 30..... Yom Kippur (Day of Special Concern)
Saturday, November 11..... Veterans Day (Day of Special Concern)
Sunday, November 12Birth of Baha'u'llah (Day of Special Concern)
Friday, February 16.....Chinese New Year (Day of Special Concern)
Saturday, March 31.....Passover (Day of Special Concern)
Saturday, April 21.....Feast of Rivdan (Day of Special Concern)

HEALTH SCIENCES CENTER MAP



1 Medical Center Drive, Morgantown, WV 26506

Campus and Parking Map
For more information, visit wvumedicine.org



Section 1

PROGRAM OVERVIEW

[MISSION AND GOALS](#)

- [Mission of the Program](#)
- [Goals of the Program](#)

[PROGRAM MAJORS](#)

- [Social & Behavioral Sciences Overview](#)
- [Epidemiology Overview](#)
- [Occupational & Environmental Health Sciences Overview](#)

[LEARNING GOALS/ COMPETENCIES](#)

- [Program Competencies](#)
- [Major-specific Competencies](#)
- [Social & Behavioral Sciences Competencies](#)
- [Epidemiology Competencies](#)
- [Occupational & Environmental Health Sciences Competencies](#)

[ADMISSION TO THE PROGRAM](#)

- [Minimum Requirements](#)
- [Advanced Standing](#)

[PROGRAM DESCRIPTION](#)

- [Program Delivery](#)
- [Program Length](#)
- [Time Limits](#)
- [Residency Requirement](#)

SECTION 1. PROGRAM OVERVIEW

As West Virginia's flagship research institution, WVU undertakes scholarly activity to address the challenges most critical to today's world and the practice of multidisciplinary research. WVU is classified as a Doctoral University—Highest Research Activity (R1) in the Carnegie Classification of Institutions of Higher Education. Students in the Public Health Sciences PhD Program in the School of Public Health can therefore expect rigorous scientific training that prepares them for careers in public health research. The PhD program produces graduates who have mastered competencies that enable them to initiate and lead hypothesis-driven research at universities and public health organizations. Graduates also gain the public health leadership and advocacy skills they need to be effective agents of change in addressing complex public health challenges.

/ MISSION AND GOALS

Mission of the Public Health Sciences PhD Program

The mission of the Public Health Sciences PhD program is to provide high quality doctoral education to motivated students who desire to positively impact the public's health. We aim to train these students in a research intensive curriculum that is guided by a distinguished faculty at the leading edge of effective public health science. The Public Health Sciences PhD is a degree for scientist-practitioners focused on prevention of premature mortality, morbidity, and disability from disease and injury. The degree emphasizes both evidence-based primary prevention of disease and injury, and health promotion research and practice.

Goals of the Public Health Sciences PhD Program

The goals of the of the Public Health Sciences PhD program are to:

- educate and train the next generation of public health leaders who will help shape public health education, practice, and policy;
- identify and address public health disparities;
- improve the health of West Virginians and improve their access to quality health care; and
- provide trans-disciplinary teaching and research experiences that prepare graduates for jobs in academia, research, and high-level practice settings.

/ PROGRAM MAJORS

The PhD program offers the following three discipline-specific majors:

- Social and Behavioral Sciences;
- Epidemiology; and
- Occupational and Environmental Health Sciences.

A brief overview of each major is provided below. Further information on major-specific requirements can be found in [Section 4. Major Requirements](#).

Social and Behavioral Sciences Overview

The mission of the Social and Behavioral Sciences major is to provide state of the art doctoral education in the theory and application of social and behavioral science to a select group of highly qualified and committed students desiring to transform public health. Our program trains students using a research intensive curriculum led by a distinguished faculty at the cutting edge of public health science. This program emphasizes both evidence-based, theory-driven primary prevention of disease and injury and health promotion research and practice. Graduates will complete their degrees with a competitive record of research achievement, ready to embark on high-impact research careers. The curriculum provides students methodologically-intense training and one-on-one research experience with faculty in Social and Behavioral Sciences.

SECTION 1. PROGRAM OVERVIEW

Epidemiology Major Overview

The Epidemiology major prepares students for careers in research, teaching, and consulting. Students develop research and teaching skills in epidemiology through coursework and practice opportunities. The curriculum provides rigorous and comprehensive training in epidemiologic methods for clinical and population-based research including study design, statistical analysis and interpretation of results, as well as research areas of focus for epidemiologic research including chronic diseases, infectious diseases, injury, and gene by environment interactions. The program's etiologic orientation is based on the premise that knowledge of genetic, physiologic, behavioral, and environmental factors contribute to understanding the underlying causes of complex human diseases needed to develop and evaluate effective preventive and treatment measures. PhD graduates in the Epidemiology major typically work as faculty members in academic institutions; scientists in research centers, such as the National Institutes of Health, Centers for Disease Control and Prevention (CDC), or the pharmaceutical industry; or may assume leadership positions in state or federal health agencies (e.g., CDC, Food and Drug Administration, Environmental Protection Agency).

Occupational and Environmental Health Sciences Major Overview

The Occupational and Environmental Health major is a degree for scientist-practitioners in the area of prevention of premature mortality, morbidity and disability resulting from occupational and environmental exposures, communicable and chronic disease, and injury. This degree emphasizes both evidence-based primary prevention of disease and injury, as well as health promotion research and practice. Students completing this degree will have the necessary theoretical knowledge and critical understanding of occupational and environmental health problems, including analytical and methodological research skills, to investigate, evaluate and find solutions to public health challenges. To this end, students should expect rigorous course work and training typical of a science-based PhD program. The Department of Occupational and Environmental Health Sciences has a close collaboration with the National Institute of Occupational Safety and Health (NIOSH), which shares our Health Sciences campus in Morgantown.

/ LEARNING GOALS/COMPETENCIES

The PhD program is designed to produce graduates who have mastered competencies that enable them to identify, investigate, and solve public health challenges. Graduates are prepared to engage in and lead hypothesis-driven research as well as to implement and evaluate public health interventions. The learning goals of the program are best exemplified by both the program and major-specific competencies students will achieve, which are described below.

Program Competencies

All graduates of the Public Health Sciences PhD program will achieve the following competencies:

- Develop effective strategies for teaching in higher education;
- Review and synthesize pertinent literature and formulate focused research questions that address identified knowledge gaps;
- Design and conduct original research that uniquely contributes to the public health scientific knowledge;
- Disseminate research findings through appropriate peer-reviewed publications and presentations, and to other public health community audiences.

SECTION 1. PROGRAM OVERVIEW

Major-specific Competencies

In addition to those listed above, each major has its own set of competencies listed below.

Social & Behavioral Sciences Majors will achieve the following additional competencies:

- Display broad knowledge and application of relevant public health social and behavioral theories to health promotion and disease prevention strategies;
- Demonstrate rigorous understanding of methodological and statistical principles that enhance research in the public health sciences;
- Review and synthesize pertinent behavioral literature and formulate focused specific aims and research questions that address identified knowledge gaps;
- Design and conduct original research that uniquely contributes to social and behavioral science knowledge base;
- Disseminate research findings through appropriate peer-reviewed publications and presentations and to other appropriate public health community audiences.

Epidemiology Majors will achieve the following additional competencies:

- Design investigations of acute and chronic conditions, as well as other adverse health outcomes in targeted populations;
- Analyze and evaluate data from epidemiologic investigations, and disease and injury surveillance systems;
- Evaluate health behaviors and outcomes in populations by such variables as age, sex, race/ethnicity, socioeconomic status, and disability;
- Critically evaluate results of epidemiologic studies, including study design, analysis results, and conclusions;
- Prepare written and oral reports and presentations to effectively communicate to professional audiences, policymakers, and the general public;
- Prepare research proposals for extramural peer-reviewed funding;
- Promote and model ethical conduct in epidemiologic practice;
- Bring epidemiologic perspectives to the development and analysis of public health policies.

Occupational & Environmental Health Sciences Majors will achieve the following additional competencies:

- Analyze issues and problems in occupational and environmental health and safety using critical evaluation, applied research methodology, and statistical methods;
- Characterize the human health effects of major environmental and occupational hazards, both acute and chronic, including: air pollution, contamination of drinking water, and physical hazards;
- Analyze sources, pathways, and routes of exposure to environmental and occupational hazards, identify populations at high risk of exposure, and communicate that risk effectively;
- Create programs that protect the environment using proven technologies and novel approaches.

SECTION 1. PROGRAM OVERVIEW

/ ADMISSION TO THE PROGRAM

Below are the minimum requirements for admission into the Public Health Sciences PhD Program at WVU. For further details on the application requirements and process, visit the SPH section of the [GRADUATE CATALOG](#).

Minimum Requirements

- A Master's degree in Public Health or a closely related field is strongly preferred. Exceptional applicants with a Bachelor's degree in a relevant field may also be considered.
- Minimum GPA of 3.0 is required, 3.5 is preferred.
- Preferred GRE scores of: 150 Verbal; 155 Quantitative; and 3.5 Writing.
- Preferred TOEFL* scores of: 550 paper-; 213 computer-; and 80 internet-based test.

**Required by WVU for all international students.*

Advanced Standing

Students who enter the PhD program with an MPH or departmentally approved Master's degree will enter the program with what is referred to as Advanced Standing. This standing recognizes students' prior graduate degree and allows them to complete an abbreviated program of coursework. For details on the major-specific requirements for students *with* and *without* Advanced Standing see [Section 4. Major Requirements](#). The *Advanced Standing Policy* can be found in [Section 5. Academic and Administrative Policies](#).

/ PROGRAM DESCRIPTION

The early years of the program emphasize research and statistical methods courses complemented by theoretical and process-oriented courses relevant to the student's area of interest. During the later years, students are engaged in their dissertation research while given the freedom to further diversify their training by choosing electives.

Program Delivery

Most courses in the program will be taught using the face-to-face, on-campus, small, or large group format. A small number of core courses and some electives may be delivered by web-based technology. As part of their program, students also participate in graduate seminars where they have the opportunity to lecture and lead discussions and in research rotations that provide an opportunity for students to engage, scientifically, with faculty members. In some majors, students also have the opportunity to complete a field experience designed to enhance their training with real world insights (see [Section 4. Major Requirements](#)).

Program Length

The length of the PhD program depends upon whether students have Advanced Standing and whether they attend full- or part-time. Those *without* Advanced Standing, who enter the program with a Bachelor's degree, will typically take 4 years to complete the program, if they attend full-time. Those *with* Advance Standing, who enter the program with an MPH or departmentally approved Master's degree, will generally complete the program in about 3 years, if they attend full time. For part-time students, the length of the program will vary based on their individual situation. It is important to note that the study design of the dissertation will often be the determining factor in how long it takes the student to finish. Dissertations that involve secondary data analysis, for example, often take less time to complete than those for which primary data need to be collected. Irrespective of these factors, all students need to abide by the time limits described below.

SECTION 1. PROGRAM OVERVIEW

Time Limits

The SPH requires all *full-time* students (at least 9 credits per semester) to achieve candidacy (see [Section 3. Program Requirements](#)) within 4 years of entering the program. *Part-time* students (generally 6 credits per semester) should achieve candidacy within 5 years. After achieving candidacy, all students, regardless of whether they attend full- or part-time, then have 5 years to complete the degree. Thus, the entire length of a full-time student's program shall not exceed 9 years and the length of a part-time student's program shall not exceed 10 years. See the University's [DEGREE TIME LIMITS](#) policy for more details.

Residency Requirement

Doctoral education involves many learning experiences that take place outside the formal classroom setting. These involve observing and participating in activities conducted by the Graduate Faculty, using departmental and University libraries, attending lectures presented by visiting scholars, informally debating other students, and similar activities. To ensure that graduate students experience this kind of informal learning, the School of Public Health requires PhD students to complete at least two semesters in residence (i.e. studying on campus). Note, the two semesters do not have to be consecutive. See the University's [RESIDENCY](#) policy for more details.

Section 2

RESOURCES FOR SUCCESS

[ADMINISTRATIVE RESOURCES](#)

- [SPH Office Of Student Services](#)
- [Health Sciences Center Office of Research and Graduate Education](#)
- [WVU Graduate Academy](#)
- [WVU International Students & Scholars Services](#)

[ADVISING & MENTORING](#)

- [Departmental Advisors](#)
- [The PhD Program Director](#)
- [Individual Development Plan](#)
- [Annual Student Evaluation](#)
- [The Graduate Faculty](#)
- [The Research Mentor \(Dissertation Committee Chair\)](#)
- [Dissertation Committee Chair Requirements](#)
- [Mentoring Assurances](#)
- [The Dissertation Committee](#)
- [Criteria for Committee Membership](#)
- [Committee Meetings](#)

SECTION 2. RESOURCES FOR SUCCESS

To ensure student success in the program, multiple resources are available to help guide students along the way. In this section you will learn about the administrative resources available to you at all levels of the University, as well as the folks who are here to ensure your success by providing you with individualized mentorship as you move through the program. In the section on Advising and Mentoring you will find instructions for identifying a research mentor (dissertation committee chair) and the requirements for forming a dissertation committee.

/ ADMINISTRATIVE RESOURCES

School of Public Health Office Of Student Services

The Ruth E. Kershner [OFFICE OF STUDENT SERVICES](#) (OSS) provides an array of support services to students, paying particular attention to the importance of respectful interaction, open communication and being fully committed to the success of all students. OSS is responsible for processes including new student recruitment, admissions, registration, orientation, assistantships, scholarships, career counseling, grades and student records, course scheduling and catalog maintenance, graduation certification and commencement activities, grievance processes, academic standards, and integrity/dishonesty violations.

In addition to these services, the OSS helps students with career planning. In today's competitive job market, students should begin working on a career/professional development plan the moment they begin their studies. Doctoral students can schedule one-on-one appointments with the Director of Career Development and Student Success. These meetings can be used to work on CVs, how to develop a job talk, job offer negotiation techniques, mock interviews, and many other skills. The Director will also work on providing student-focused professional development programming and events which will be announced throughout the year. The SPH Office of Student Services is located on the 3rd floor of HSC South, Suite 3801 (Health Sciences Campus).

Health Sciences Center Office of Research and Graduate Education

The HSC [OFFICE OF RESEARCH AND GRADUATE EDUCATION](#) (ORGE) is focused on providing students with high quality graduate training and support to help them achieve their career goals. Graduate education is a major focus of the educational mission of the Schools within the Health Sciences Center. For the student, it represents not only learning a new body of knowledge but also learning the skills to conduct research to acquire new knowledge to benefit future generations. You are encouraged to visit the ORGE website where you'll find information on becoming more involved in activities taking place in the HSC including those sponsored by student organizations. There you will also learn about the opportunities available to share your research with other graduate students and faculty via Research Days, which are both HSC-wide and specific to certain Schools. The HSC Office of Research and Graduate Education is located on the 2nd floor of HSC South, Room 2272 (Health Sciences Campus).

WVU Graduate Academy

The WVU [GRADUATE ACADEMY](#), a collaborative project of the WVU Office of Graduate Education & Life and Academic Innovation, is comprised of programs that help graduate and professional students complete their degrees, teach and research effectively, and plan for their careers. The goal of the Academy is to enhance graduate students' experience at WVU by preparing them for academic and nonacademic positions to increase their competitiveness in the job market. Graduate Academy programs focus on the following core competencies that contribute to graduate school and career success: Career Exploration; Leadership and Entrepreneurship; Student Life; Teaching at the College Level; and Writing and Research. The Academy is a wonderful professional development resource and you are strongly encouraged to take advantage of all it offers. The WVU Graduate Academy is located in the Teaching and Learning Commons, 150 Clay St. (Downtown Campus).

SECTION 2. RESOURCES FOR SUCCESS

WVU International Students & Scholars Services

The WVU [INTERNATIONAL STUDENTS & SCHOLARS SERVICES \(ISSS\)](#) describes itself as a link to students and research scholars from over 100 countries around the world who have one thing in common: the challenge and adventure of living in a new culture. Leaving family and lifetime friends, as well as coping with a new language, social and physical environment, and daily customs, can add to the pressure of study or work. International students' adjustment to life in the US can be greatly eased by meeting people who would like to share friendships and exchange ideas and information about the world. The office strives to strengthen, enrich and advocate for international education and cultural exchange by anticipating and responding to specific needs and concerns of this international community. The WVU International Students & Scholars Services office is located in the Office of Global Affairs, Purinton House, Room 101 (Downtown Campus).

/ ADVISING & MENTORING

Departmental Advisors

Departmental advisors are the main point of contact for students in their first year. The primary responsibility of these advisors is to help students select courses and provide early mentorship until a research mentor (dissertation committee chair) is chosen. In the first semester, advisors and students meet to lay out a preliminary plan of study outlining the courses to be taken for the degree (see [Section 3. Program Requirements](#)). It is recommended that you check-in with the departmental advisor each semester to ensure you are staying on track.

The PhD Program Director

The chief responsibility of the Director of the PhD Program is to provide program leadership and oversight. As it relates to student success, the role of the Director is to ensure that all students are making successful progress toward completion of the degree requirements and graduate within the time limits imposed by the University and SPH. This includes seeing that all students receive proper advising from their departments, and that all milestones are being met and achieved in a timely manner. Students are required to meet with the Director throughout their program, at least once per year, beginning in the Fall semester of Year 1.

Individual Development Plan (IDP)

The Director of the PhD Program will assist students in creating their own [Individual Development Plan \(IDP\)](#). The IDP is a great tool for students to identify their academic and professional goals. In completing the IDP, students assess their skill level in various areas including research skills, communication, professionalism and others, allowing them to identify the areas in need of improvement. The IDP also allows students to lay out their goals for the coming year and their plans for achieving these goals. The IDP will be discussed with the Director each year as part of the Annual Student Evaluation (described below). **NOTE: Do not complete the IDP found on the website of the HSC Office of Research and Graduate Education.** Students should complete their first IDP prior to meeting with the Program Director at the beginning of their first year.

Annual Student Evaluation

All PhD students must be evaluated once per year by a mechanism other than just grades. The Annual Student Evaluation is conducted by the Director of the PhD Program. The Evaluation will include a review of the student's academic performance, their timely progress toward meeting milestones, and progress toward identifying and meeting their professional and career goals. To make an assessment, the Director will hold an annual meeting with each student at the end of every academic year, she will also review the student's transcripts, their most recent *Individual Development Plan*, and their most recent *Dissertation Committee Evaluation* form once the committee is formed (described below). The Director will submit a memo to the Associate Dean for Academic Affairs summarizing the assessment. A copy will be sent to the student, their Department Chair, and the research mentor if identified. The original will be placed in the student's file.

SECTION 2. RESOURCES FOR SUCCESS

The Graduate Faculty

The Graduate Faculty is a body of WVU faculty members that plays a central role in graduate education. The Graduate Faculty are responsible for program content, serve on graduate student Committees, foster University-wide research, scholarship, and creative endeavors, and they assure the quality of preparation of the University's graduates. Faculty with *Regular* status typically engage in both education and research and may serve on and Chair dissertation committees (described below). Faculty with *Associate* status may be less engaged in research and more in education or service and they may serve on dissertation committees but may not chair them. It is important to note that not all WVU faculty are members of the Graduate Faculty. We recommend you download the [LIST OF GRADUATE FACULTY MEMBERS](#) to see the current members.

The Research Mentor (Dissertation Committee Chair)

Once identified, the student's research mentor takes over from the departmental advisor. The research mentor is the primary person who guides the student through their research and serves as the Chair of the student's dissertation committee. Students are encouraged to start the process of identifying a research mentor as early as possible as he or she will be helpful in identifying other members of the dissertation committee who will help guide the student's research. One of the best ways to get to know faculty with whom you may want to work is to conduct research rotations (see [Section 3. Program Requirements](#)) with them throughout Year 1 of the program. To see the research interests of the SPH faculty, check out their [FACULTY PROFILES](#).

Dissertation Committee Chair Requirements

When selecting a research mentor to chair your dissertation committee, you must ensure he or she meets the requirements to serve in this capacity. To be a chair, one must:

- be an expert on the topic in which the student is interested;
- have a doctoral degree;
- hold *Regular* Graduate Faculty status; and
- have an appointment* in the School of Public Health at the Associate Professor level or higher.

** For OEHS and SBHS majors, the Chair may have either a primary or secondary appointment in the SPH. For EPID majors, the Chair must have a primary appointment in the SPH. Exceptions may be approved with the agreement of the Chair of the Epidemiology Department and the Director of the PhD Program.*

It is preferable that you select a dissertation committee chair who can provide you with funding in the research phase of your program. Students are allowed to have co-chairs. One co-chair must have *Regular* Graduate Faculty status. The other must have at least *Associate* Graduate Faculty status and meet all other conditions stated above for being a chair. When considering co-chairs, students must meet with each potential co-chair and ensure both agree to serve as co-equal chairs before moving ahead.

If the faculty member you've identified to serve as chair of your dissertation committee is not a member of the Graduate Faculty, they must apply for *Regular* membership using the [Application for Graduate Faculty Membership](#). A copy of this form is in the Appendix.

Mentor Assurances

Mentoring students is one of the most important responsibilities of the SPH faculty. Mentors are here to help you achieve both your academic and professional goals. To help ensure a successful mentoring relationship, all dissertation committee chairs sign a [Mentor Assurances Form](#). The chair will provide a copy of the signed form to the Director of the PhD Program to keep in your student file. If you wish, you may request a copy of the signed form from the Office of Student Services.

SECTION 2. RESOURCES FOR SUCCESS

By signing the *Mentor Assurances* form, your research mentor (dissertation committee chair) agrees to do the following:

- Review your plans for developing transferable skills in research and general knowledge on an annual basis, at a minimum.
- Ensure that you have regular meetings with your full dissertation advisory Committee at least annually and provide timely (within 2 weeks of each meeting) reports of those meetings.
- Provide you with training in research techniques, seminar presentation, writing, and reading and interpreting the literature of your discipline.
- Be aware of the curricular and programmatic requirements of your degree and support you in the completion of these requirements.
- Support your regular attendance at seminars, workshops, and external conferences.
- Work with you in achieving your career goals and provide you with advice on the timing and approach to achieving a position after graduation.
- Support your research and stipend from their funds or assist you in locating another source of support.

The Dissertation Committee

Once your dissertation committee chair is selected, you will work with him or her to identify the other members of your committee. It is recommended that at least one committee member have expertise in the research design and analytic methods you will be using in your research and that the majority have expertise in the subject of the research. As with selecting their chair, it is recommended that you utilize the research rotations as a way to get to know faculty who may be suitable for the committee.

The committee has several essential responsibilities as it relates to overseeing the achievement of certain program milestones (see [Section 3. Program Requirements](#)). The first responsibility of the dissertation committee is to certify the student's plan of study which lays out the courses needed for the degree. The second responsibility, in most majors, is to administer the qualifying examination (passage of which is required to continue in the program). Lastly, the committee is responsible for overseeing the student's dissertation research. Given its significance, the selection of the committee is one of the most important decisions students will make during their program.

Criteria for Committee Membership

While the committee may be larger, it must consist of a minimum of *four* members, including the chair.

The HSC requirements for committee membership are as follows:

- the majority of members must hold *Regular* Graduate Faculty status at WVU;
- only one member may be a *non-member* of the Graduate Faculty at WVU; and
- one member must be from *outside* the student's home department;

The *additional* SPH requirements for committee membership are as follows:

- at least three committee members must be affiliated with the School
- two members must represent the student's home department through primary or secondary appointments* (*For *OEHS* majors, these members must have their primary appointment in *OEHS*).

SECTION 2. RESOURCES FOR SUCCESS

Dissertation Committee Approval & Changes

Once you select the members of your dissertation committee, you and the members must sign and submit the [Graduate Student Research Advisory Committee Approval Form](#). The committee may not meet formally nor certify any paperwork until it has been approved. Once formed, if the committee membership needs to change, it will require the approval of the Dean or designee of the School. To obtain this approval, you must complete a [Change of Thesis/Dissertation Committee Membership Form](#). Copies of these forms are in the Appendix.

Committee Meetings

Once formed, students are required to meet with their dissertation committee no less than once per year, although *once per semester is advised*. These meetings are used to evaluate your progress toward the completion of the dissertation research. It is recommended that during the first meeting of the full committee, you provide a brief summary (2-3 pages) describing the research topic you would like to pursue for the dissertation and present this to the committee. It is advised that you develop this summary in conjunction with your dissertation committee chair. Students should only move forward with their idea if the committee deems it appropriate.

After every meeting, the dissertation committee chair will complete a [Dissertation Committee Evaluation](#) form, which is then signed by the student and the chair. The student should submit the signed form to the SPH Office of Student Services where personnel will obtain the required SPH-level signatures. Once all signatures have been received, the original form will be kept in the student's file in the SPH and a copy will be given to both the committee chair and the student. A copy of the form is in the Appendix.

Section 3

PROGRAM REQUIREMENTS

[/ MILESTONES](#)

[/ COURSEWORK](#)

- [Writing Requirement](#)
- [Transfer Credits](#)
- [Plan of Study](#)

[/ RESEARCH ROTATIONS](#)

- [Evaluation](#)

[/ TEACHING PRACTICUM](#)

[/ QUALIFYING EXAMINATION](#)

- [Written Exam](#)
- [Oral Defense](#)
- [Passage of the Overall Qualifying examination](#)
- [Remediation and Retake Policy](#)

[/ DISSERTATION RESEARCH](#)

- [Dissertation Proposal](#)
- [Dissertation Proposal Defense \(Candidacy Exam\)](#)
- [Written Dissertation](#)
- [Traditional Book Format Guidelines](#)
- [Journal Article Format \(JAF\) Guidelines](#)
- [Publication Requirement](#)
- [Dissertation Defense](#)
- [Passage of the Dissertation Defense](#)
- [Electronic Submission of the Dissertation](#)

[/ GRADUATION](#)

- [Exit Interview](#)
- [Survey of Earned Doctorates](#)

[/ PROGRAM SEQUENCE](#)

SECTION 3. PROGRAM REQUIREMENTS

/ MILESTONES

While students are provided individualized training, the milestones they achieve are the same across all majors and are represented in the simple graphic below.

Coursework→**Qualifying Exam**→**Dissertation Proposal Writing**→**Proposal Defense/Candidacy Exam**→**Dissertation Research**→**First-author Publication**→**Dissertation Defense**→**Graduation!**

In the section below, each milestone is described in detail. Under “Program Sequence” you will find a table that includes the milestones, their due dates, and links to their corresponding forms.

/ COURSEWORK

In the initial years of the program, students will take courses that emphasize research and statistical methods, complemented by theoretical and process-oriented coursework relevant to the student’s selected area of specialty. While certain courses are required for the degree, electives allow you to complete courses in your particular area of interest. In some cases, courses may be transferred in or waived given the particular student’s situation. The coursework required for each major can be found in [Section 4. Major Requirements](#).

Writing Requirement

Several majors require students to complete the below courses that teach writing for scientific journals and grants, and include issues in scientific integrity.

- BMS 700 Scientific Integrity
- BMS 720 Scientific Writing
- SBHS 701 Grant Writing

If your major does not require these courses, it is strongly recommended that you consider taking one or more of them as they teach valuable skills nearly all graduates will need.

Transfer Credits

Transfer credits for similar graduate work completed elsewhere must be dealt with in your *very first semester*. Students may apply to transfer no more than 12 credits; however, students with Advanced Standing do not need to transfer coursework. In your first semester of study you must submit official transcripts to the WVU Admissions Office and an *Application for Transfer of Graduate Credit to WVU*. The full policy on transfer credits is in [Section 5. Academic and Administrative Policies](#).

Plan of Study

The courses taken for the degree are codified into a plan of study. Students will work with their departmental advisors to lay out a preliminary plan, described below. After the dissertation committee is formed, it will certify the student’s final plan of study and submit the official Plan of Study Form. The student and the departmental advisor will use the appropriate [Plan of Study Worksheet](#) to lay out the required courses, seminars, research rotations, and other degree requirements for the student. This worksheet should be completed in the first semester of Year 1. Students should keep the original and provide copies to the departmental advisor and the PhD Program Director. The student will continue to consult with the departmental advisor on issues related to the plan of study until the dissertation committee is formed.

SECTION 3. PROGRAM REQUIREMENTS

The dissertation committee has the ultimate responsibility to approve the student's final plan of study. Once formed, the committee will review the *Plan of Study Worksheet* with the student and determine if any additional changes need to be made. This review by the committee is especially helpful as the committee is able to recommend whether you should take additional methods or content courses in preparation for the dissertation research you are thinking of conducting. Once the final plan has been determined, the dissertation committee will sign off on the official [Plan of Study](#) form. The student also signs the form and then submits it to the SPH Office of Student Services where personnel will obtain the required SPH- and HSC-level signatures. Once all signatures have been received, the original form will be kept in the student's file in the SPH and a copy will be given to both the committee chair and student.

It is very important that this form be accurate as the courses listed on this form will be matched with the courses on your transcript when the HSC Office of Research and Graduate Education reviews your application for graduation (described below). If you make any changes to your plan of study you must complete the [Plan of Study Amendment Form](#). Copies of these forms are in the Appendix.

/ RESEARCH ROTATIONS

Students will have the opportunity to participate in research rotations (797) through which they get to know faculty and their research programs. These experiences are helpful in selecting members of the dissertation committee, including its Chair. Research rotations are each 1 credit and last 8 weeks. To find out the requirements for your major, refer to [Section 4. Major Requirements](#).

The objectives of these research rotations are to help students:

- learn the research areas of faculty throughout the Health Sciences Center including members of the many research centers in the School and interact with them scientifically;
- choose a research mentor to serve as their dissertation committee chair; and
- identify other faculty members with suitable content and methods expertise to serve on the dissertation committee.

Students and the faculty mentor with whom they are conducting the rotation, should agree in advance on the tangible "product" that will be generated through the rotation, and put this in writing. The product should be completed within the given time frame and be mutually beneficial to the student and mentor. Some examples of acceptable products include: a literature review, data analysis, or assistance with manuscript preparation. You should sign up for the section of 797 Research corresponding to the faculty member with whom they are completing the rotation. If there is not a section listed for the faculty member, contact the Office of Student Services and an appropriate section will be created.

Evaluation

At the end of the rotation, the faculty mentor will submit an S (satisfactory) or U (unsatisfactory) grade for your performance during the rotation and provide a brief evaluation of your performance to the Director of the PhD Program. Students will also be expected to submit a brief narrative evaluation of their Rotation to the Director as well. These evaluations will factor into the Director's annual evaluation of the student's progress and performance described above.

SECTION 3. PROGRAM REQUIREMENTS

/ TEACHING PRACTICUM

Some students complete a teaching practicum (790) during which they spend time in a mentored relationship with a faculty member, assisting with the administration and teaching of an undergraduate or graduate course. Students will help with lecture preparation, giving lectures and tutoring. Grading assignments or exams are kept minimum. To find out the requirements for your major, refer to [Section 4. Major Requirements](#).

/ QUALIFYING EXAMINATION

Once students have completed all of the required coursework, they must to pass a comprehensive examination in order to continue in the program. This exam is called the qualifying examination and it is based on core public health and discipline-specific material and is administered within the student's home department. Successful passage of the qualifying examination signifies competence in public health sciences and the student's major field of study, and indicates their readiness to engage in independent research. The qualifying examination is given by either the student's dissertation committee (OEHS & SBHS) or by an exam committee (EPID) and consist of two components: a written exam and an oral defense of the written exam. It is important to note that you are not eligible to sign up for dissertation credits, until you have passed both components of the qualifying examination.

Written Exam

The written exam generally consists of questions related to public health sciences broadly and the student's major in particular and are based on the student's approved plan of study. Questions do not test students on the content of their dissertations but may test them on their understanding of the theory and methods of the major field as they relate to the student's research interests. Ultimately, the question topics are determined by the committee members who administer the examination. All questions have roughly the same level of difficulty. The written exam may be administered in two 2- to 3-hour closed-door writing sessions on campus, or in a "take home" format. The later allows students no more than 7 full calendar days to complete the written exam. The take home exam is considered "open book" and students may use any materials from their previous classes as well as the published literature and information from reputable sources, which may be accessed using the Internet. However, *students are not allowed to consult with any other person regarding any aspect of the exam*. The student's answers must be their own. You should ask your research mentor or Department Chair early on to learn which exam format(s) are available to you. The majority of the committee and the student must agree on the final format in advance of the exam.

Evaluation

Each committee member evaluates the question(s) they submitted as the primary reader, and may serve as a secondary reader on at least one other question submitted by another member. All questions are scored and weighted equally. The student must score at least 70% to pass an individual question. However, each student must maintain an average of 80% or greater across all exam questions to pass the written exam.

Oral Defense

The oral defense must be attempted within two weeks of completing the written exam. In the oral defense, students will be asked follow up questions to the answers provided on the written exam, particularly where they scored below 70%. They may also be asked new questions not on the written exam that further test the student's understanding of key concepts in their major. The oral defense is *not* a defense of your dissertation research proposal. The format of the oral defense shall be determined by the committee administering the examination in consultation with the student. It is moderated by the chair in a private session that should last between 2 and 3 hours.

SECTION 3. PROGRAM REQUIREMENTS

Evaluation

At the completion of the defense, the student will be excused from the room and the committee will discuss their performance. For Epidemiology majors, the defense is graded as pass/fail by the exam committee in conjunction with the department Chair. Passage requires the consensus of the committee. For all other majors, each member of the dissertation committee will rate the student's performance on the oral defense using the rubric below. In order for students to pass the oral defense, they must receive a minimum of a three (3) from the majority of the committee.

ORAL DEFENSE GRADING RUBRIC	
Score	Behavioral Descriptors
5	Student demonstrates exemplary knowledge of course material across his/her plan of study. Student exhibits clear and consistent evidence of his/her ability to integrate knowledge from a variety of sub-disciplinary perspectives to address individual questions. Student is able to use knowledge obtained during coursework to address questions of practical importance. Student answers all questions in a concise, clear, and organized way.
4	Student demonstrates above average knowledge of course material across his/her plan of study. Student shows some evidence of ability to integrate knowledge from a variety of sub-disciplinary perspectives to address individual questions. Student is able to use knowledge obtained during coursework to address questions of practical importance. Student answers most questions in a concise, clear, and organized way.
3	Student demonstrates adequate knowledge of course material across his/her plan of study. Student shows some ability (after prompting) to integrate knowledge obtained from across his/her curriculum to address individual questions. Student shows some ability to use knowledge obtained during coursework to address questions of practical importance. Student answers questions in a complete way, but not always in a clear and concise format.
2	Student demonstrates incomplete knowledge of course material across his/her plan of study (i.e. student is either knowledgeable in some coursework, but not in others or student shows below adequate knowledge across all areas). Student shows to no ability to integrate knowledge across courses in his/her curriculum. Student shows limited ability to address questions of practical importance.
1	Student demonstrates limited knowledge of course material across many or most of his/her plan of study. Student shows no ability to integrate information from various sub disciplines to address questions. Student shows limited ability to apply knowledge to practical situations.

Passage of the Overall Qualifying Examination

Once the committee has come to a consensus on the student's performance in the oral defense, it discusses, votes on, and evaluates the student's performance on the overall qualifying examination (both the written and oral components) as a Fail, Pass, or Pass With Distinction. For Epidemiology majors, passage requires the consensus of the committee. For all other majors, passage requires no more than one dissenting vote among the committee. If the exam is evaluated as a pass, the [Doctoral Qualifying \(Preliminary\) Exam](#) form must be completed. The student should bring this form to the oral defense so the committee can sign upon passage. The form should be submitted to the SPH Office of Student Services who will keep it in the student's file and will send a copy to the committee chair and student. A copy of the form is in the Appendix.

Remediation and Repeat Policy

If the overall examination is evaluated as a failure, a remediation plan may be put in place based on performance and circumstance. Such remediation plans must be addressed by the student after which a final grade of Fail or Pass will be assigned. A failure in the remediation plan may result in dismissal from the program. The committee administering the examination may allow the student to retake the examination. The retaken examination should occur by the end of the semester following the initial attempt. If the student fails his or her second attempt, he or she will be excused from the program. *A third attempt at either component will not be permitted under any circumstances.*

SECTION 3. PROGRAM REQUIREMENTS

/ DISSERTATION RESEARCH

Every student will lead an original work of research on a public health topic of their choice under the direction of their dissertation committee. Upon passing the qualifying examination, you will focus on this dissertation work, which includes:

- a final written research proposal;
- an oral defense of the research proposal (i.e., candidacy exam);
- original dissertation research
- a first-authored, peer-reviewed publication by the student based on his/her dissertation; and
- a defense of the dissertation research.

Dissertation Proposal

All students will complete a written proposal outlining their idea for a research study. While this is typically done mid-program, it's never too early to begin formulating ideas for your dissertation. Once a full draft of the proposal is written, it should be distributed to members of the dissertation committee for comment and at least one meeting of the committee should be held to discuss the draft proposal, prior to holding the proposal defense (details below). Students are encouraged to share early drafts of the proposal with the committee chair as he or she can help you to focus your work and keep you on track. The final proposal must be submitted to the chair at least three weeks prior to the defense and to the other committee members at least two weeks prior to the defense.

Generally, the dissertation proposal should include the following sections*:

- *Specific Aims.* In this section, you will lay out the goals of your research.
- *Significance.* In this section, you will locate your research aims within the relevant literature to demonstrate the need for your proposed study. This section should include a clear statement of the problem and the theoretical foundations of the proposed study.
- *Approach.* In this section, you will lay out your proposed research design and methods used to achieve your specific aims.
- *Literature Cited.* Here, you will include a bibliography of the works cited in the proposal.
- *Human Subjects.* If the proposal involves human subjects you must include this section. Here you will summarize the measures you propose to protect the human subjects involved in your research project.

*For Epidemiology majors, you should follow the format of a current National Pre-doctoral Award Application (i.e., National Institutes of Health, National Science Foundation, etc.); however, you must be sure that this format is inclusive of the sections listed above (actual headings may have other names but the content should be similar to what is specified here).

Dissertation Proposal Defense (*Candidacy Exam*)

Admission to graduate study and enrollment in graduate courses do not in themselves imply acceptance of the student as a candidate for a doctoral degree. Admission to doctoral candidacy is accomplished only by satisfactorily passing a candidacy examination. In the Public Health Sciences PhD Program, the dissertation proposal defense serves as the candidacy exam. In a private session that includes your *complete* dissertation committee, you will defend your dissertation proposal. Upon successful defense of your proposal, you will be admitted to candidacy. Admission to candidacy must occur at least one semester prior to graduation, and normally is expected to precede work on the dissertation.

SECTION 3. PROGRAM REQUIREMENTS

Approval & Revisions

Directly following the oral defense, the committee will discuss whether to approve the proposal or recommend revisions to be submitted at a later time. The dissertation committee will assign a grade of pass or fail to the student's performance immediately following the oral defense. To receive a pass, there can be only one unfavorable vote from the committee. In the event the committee does not approve the proposal, it will give you detailed instructions as to what revisions are required and a deadline by which the revisions must be sent to the entire committee.

If a student fails the proposal defense, s/he will be given clear guidelines as to the necessary changes, and may redo the defense no later than six (6) months after the failure. A student that fails the second defense, will be dismissed from the Program. Once the exam is passed, the student and committee will sign and complete the [Doctoral Candidacy Exam](#) form. The student should submit the signed form to the SPH Office of Student Services. The original form will be kept in the student's file in the SPH and a copy will be given to both the dissertation committee chair and student. A copy of the form can be found the Appendix.

Continuous Enrollment Requirement

Students are required to be continuously enrolled for at least 1 credit, including the summer term, from the time they achieve Candidacy through the defense of their dissertation.

Written Dissertation

The student's research will be compiled into a written dissertation. The decision of which format to use is made by the student in close consultation with the dissertation committee chair. The dissertation format can be either a traditional book format or the Journal Article Format (JAF), which consists of a series of three publishable papers based on the student's dissertation research. The PhD program emphasizes peer-reviewed research publications as the dissertation product because of their positive impact on students' skills and their post-graduation success. Below are the general requirements for the two written dissertation formats.

Traditional Book Format Guidelines

The book format consists of a series of chapters in which the student lays out their research project. The book should include the following chapters:

- *Introduction.* In this section, you will include a literature review in which you locate your research aims within the relevant literature to demonstrate the importance and need for your study.
- *Specific Aims.* In this section, you will lay out the goals of your study and the specific aims you set out to achieve.
- *Approach.* In this section, you will lay out the research design and methods used in your study. This should be written in sufficient detail to allow a reader to repeat the study. In general, this section should be in more detail than one would find in a publication so it can be a resource for subsequent researchers to repeat or extend the findings in the dissertation.
- *Results.* In this section, you will methodically lay out the findings of the study.
- *Discussion.* In this section, you will discuss the results and what they tell us. It is important to place your findings in the context of the current literature on your topic. This section should also include a discussion of the study's strengths and weaknesses.
- *Conclusion.* In this section, you will lay out your main conclusions based on your findings. This section should also provide recommendations as to the future directions for the work.
- *References.* Here, you will include a bibliography of the works cited, including those in tables and figures.
- *Tables & Figures.* If there are tables and figures, these should be prepared according to the guidelines for the [ELECTRONIC SUBMISSION OF THESES AND DISSERTATIONS](#).

SECTION 3. PROGRAM REQUIREMENTS

Journal Article Format (JAF) Guidelines

The JAF involves the joining of three full-length manuscripts around one coherent topic with introductory and summarizing sections. Below is a typical outline for a JAF dissertation:

- Introduction
- Paper 1*
- Paper 2*
- Paper 3*
- Summary

**Any papers that have been published or are being prepared for submission, can simply be insert directly into the dissertation document. They need not be rewritten.*

The nature of the study will dictate the exact format and content of the JAF dissertation. Below are the formatting requirements for each of the three main JAF dissertations, which are as follows: the Single Study Format, the Independent Study Format and the Interdependent Studies Format.

Single Study Format

The Single Study Format is used when the dissertation is one study but with unique theoretical implications, adequate independent or dependent variables, and sufficient data to support three distinct articles.

- *Introduction.* In this section, you will describe the purpose and nature of each of the three articles. If the articles allow for a comprehensive review of literature, it should be included here.
- *Papers 1-3.* Paper 1 should represent the primary finding of the dissertation while papers 2 and 3 typically include the secondary findings of the study. Generally, manuscripts prepared for peer-review will include the following sections: Introduction, Methods, Results, Discussion, Conclusion, and References.
- *Summary.* Here, you will include a concluding section with a general discussion, conclusion, applications, and ideas for future research which come from the three articles.

Independent Studies Format

Students may wish to conduct three independent studies with different populations, independent variables, or dependent measures. The three independent studies should be within the student's desired area of expertise.

- *Introduction.* In this section, you will describe the purpose and nature of each of the three articles. If the articles allow for a comprehensive review of literature, it should be included here.
- *Papers 1-3.* Paper 1 should represent the findings of the first independent study, while papers 2 and 3 should represent the findings from the second and third independent study, respectively. Generally, manuscripts prepared for peer-review will include the following sections: Introduction, Methods, Results, Discussion, Conclusion, and References.
- *Summary.* Here, you will include a concluding section with a general discussion, conclusion, applications, and ideas for future research that come from the three studies.

Interdependent Studies Format

In the case of progressive experiments, students may want to use the interdependent format. Students may wish to determine the outcomes of part of the study before proceeding with the next portion of the study. There may be unanswered questions that could be determined with a third study.

- *Introduction.* In this section, you will describe the purpose and nature of each of the three articles. If the articles allow for a comprehensive review of literature, it should be included here.

Continued on next page...

SECTION 3. PROGRAM REQUIREMENTS

- *Paper 1**. This paper should represent the findings of the first study.
- *Paper 2**. This paper should build on the first study, lead into the second study, and include the finding of the second study.
- *Paper 3**. This paper should build upon the first two studies and include the findings of the third study.
- *Summary*. Here, you will include a concluding section with a general discussion, conclusion, applications, and ideas for future research that comes from the three studies.
*Generally, manuscripts prepared for peer-review will include the following sections: Introduction, Methods, Results, Discussion, Conclusion, and References.

Authorship

At a minimum, students who do the JAF dissertation, should be the first author on at least 2 of the 3 papers (see below for details on the first-author publication requirement). When these papers include multiple authors, the role of each author should be specified including the origins or the conceptualization of the study, the study design, the collection of data, analysis and interpretation of the data, and other significant areas of contribution. Justification of the contributions of the other authors in relationship to the research project should be clear. This should be explained in a summary page inserted just before the start of each paper in the dissertation.

Publication Requirement

In general, you should be the first author on papers that originate from your dissertation. However, before you can defend your dissertation, you must have a first-author publication based on your dissertation research either under review (OEHS) or accepted (EPID & SBHS) in a peer-review journal. Prior to scheduling their defense, students must provide documentation that they have meet the publication requirement. This involves submitting the [Publication Requirement Review Form](#) and accompanying documentation to the PhD Program Director. The Director will use this information to ensure the paper is derived from the dissertation research and therefore, meets the publication requirement.

Students should notify the editors of the journals to which they are submitting their manuscripts that their submission is derived from their dissertation and will be published electronically as a dissertation in the [wvuScholar](#) repository system (described below). Some journals offer a click-through portal on their websites to obtain permissions. However, the above language can also be inserted into a cover letter requesting author rights to archive an open access copy in their school's institutional repository, as an author addendum to accompany a publishing contract. Some publishers will grant rights for students to include a facsimile version of your published work, while others may request that you use a "pre-print" version of the accepted manuscript from your dissertation. In cases where one or more of the three papers in the JAF dissertation are already published, students will need to get permission from the journal to reprint the articles) as part of the dissertation. Some journals have explicit statements to this effect on the website near the Guide to Authors. For other journals, this will require a letter to the editor of the journal. Permission to reprint is nearly always provided but may take some time to receive. Do not wait until the last minute to secure this information. Evidence of permission can be included in an appendix to the dissertation.

Dissertation Defense

The dissertation will be defended in a public forum that includes all dissertation committee members, who must sign the dissertation approval form in order for the dissertation to be complete. The defense must be announced to the entire Health Sciences Center, and students are required to ensure that fliers are posted around the HSC campus that announce the details of the public defense. It is important to remember that students must be enrolled (at least 1 credit) during the semester in which they defend the dissertation. Once the dissertation committee agrees the student is ready to defend *and they have met the publication requirement*, the student will take the following steps to set up and conduct their defense.

SECTION 3. PROGRAM REQUIREMENTS

Three weeks prior to the defense... you must provide the FINAL reading copy of the dissertation to all members of your dissertation committee.

Two weeks prior to the defense...you must fill out the [Shuttle Sheet Request Form](#) and have all dissertation committee members sign the form. By signing, the committee members agree to participate in the defense of the dissertation. You should submit the signed form to the SPH Office of Student Services where personnel will obtain the required SPH- and HSC-level signatures. Once the HSC has processed the form, it will provide you with the Shuttle Sheet, which you must bring to the defense for committee signatures.

One week prior to the defense...you must announce the details of his or her defense to the University. Any announcements should include the student's name, dissertation title, and the time, date and location of the defense. Please use the [Doctoral Dissertation Defense Announcement Template](#) to create a flier to advertise for your defense.

At the defense...Students will present the results of their research in a formal 30 to 40 minute presentation followed by questions and answers from all those attending. The formal defense will be followed by a meeting with the dissertation committee in private session to determine whether the dissertation defense was adequate or not. In most cases, there will be some corrections required.

Passage of the Dissertation Defense

A student cannot be considered as having satisfactorily passed their defense if there is more than one unfavorable vote among members of the committee. If the committee determines you have passed the defense, all members will sign the *Shuttle Sheet* which documents the successful defense of the dissertation. The student should also sign the form and bring it to the SPH Office of Student Services where personnel will process the form from there.

If the committee determines you have not passed the defense, you will be given detailed instructions as to what revisions and further steps are needed and a deadline by which revisions must be received for further review by the committee chair. These details will be given to you in writing no later than 10 calendar days from the date of the original dissertation defense. Students may not apply for graduation until the defense has been passed.

Electronic Submission of the Dissertation

Once the defense has been passed, the written dissertation must be submitted in accordance with the WVU policy regulating electronic submission of theses and dissertations. This policy can be accessed here: <https://etd.lib.wvu.edu/>. Upon online submission of the dissertation, students may select open access or campus access distribution of the dissertation, depending on the student and faculty committee desires and their individual publication situation. Follow the directions on the ETD site precisely. The formatting for the title pages is very specific and the inclusion of the student's CV is required.

Copyright

In general, any unique writing is protected by common law copyright of that work. Publications included in the work are already copyrighted and the copyright is owned by the journal. For most students, this will be sufficient protection. If some of the work is unpublished and will not be published, the student may choose to secure additional copyright protection and will need to pay the associated fee for this copyright. If the work is a chapter that will be submitted in the near future, the student may choose to embargo the thesis or dissertation until the work can be published. An embargo delays the release of the dissertation for view by others for a selected period of time. See the ETD directions <https://etd.lib.wvu.edu/> for more information on copyrighting the dissertation.

SECTION 3. PROGRAM REQUIREMENTS

/ GRADUATION

Once students have met all program and University requirements they must apply for graduation by completing the [Graduate Application](#). Students will be advised each semester as to the deadline date for receipt of this application. Please note that students must apply during the term in which they intend to graduate. Students may not graduate if they have any outstanding balances on their student account (this includes parking tickets).

You should have all the below information ready before you start the application process:

- semester of admission to candidacy;
- date of passage of the qualifying examination;
- dissertation title*; and
- the names of the dissertation committee members.

** Editing your dissertation title in the ETD Database will not update it in the BANNER system. Please notify the Registrar's Office Graduation unit with any updates to your title after submitting your application as it is essential that the two databases match.*

It is highly recommended that you download the [Graduation Checklist](#) to ensure you meet all the requirements to graduate. A copy of the checklist is in the Appendix.

Walking

Students who graduate in the Spring term typically walk in the May commencement. Students who graduate in August or December are expected to walk in the December commencement. However, these students may request permission from the Dean for Academic Affairs to walk in the May commencement. The names of August and December graduates who chose to walk in May will NOT appear in the May program, but their names will be read and they will be hooded by their research mentors. Once you are ready to graduate, please visit the [SPH OFFICE OF STUDENT SERVICES](#) for more timely information on commencement.

Exit Interview

The exit interview is an essential process of assessing program effectiveness. Students' critical ideas are important to maintaining quality graduate programs. Upon graduation, every student will participate in an exit interview with the SPH Office of Students Services. This is an opportunity for the student to provide their constructive feedback about their experiences in the program. We also hope to learn about students' employment plans and future goals after graduation. Information on conducting the exit interview will be provided to students as they prepare for graduation.

Survey of Earned Doctorates (SED)

Upon graduation, students must complete the Survey of Earned Doctorates (SED). This survey is now offered online and can be accessed here: <https://sed.norc.org/doctorate/showRegister.do>. Please note that pdf and printed versions are no longer accepted.

SECTION 3. PROGRAM REQUIREMENTS

/ PROGRAM SEQUENCE

The sequence of program milestones through which all students progress is represented in the simple graphic below. The table displays each milestone with its corresponding due date and required form.

Coursework → **Qualifying Exam** → **Dissertation Proposal Writing** → **Proposal Defense/Candidacy Exam** → **Dissertation Research** → **First-author Publication** → **Dissertation Defense** → **Graduation!**

PROGRAM SEQUENCE

Milestone	Form and Due Date
1 - Coursework	Plan of Study Worksheet Generally, by end of the student's first semester.
	Plan of Study Once the dissertation committee is formed but before the qualifying exam is scheduled.
	Plan of Study Amendment Form When a change is made to the approved, official plan of study.
	Application for Transfer of Graduate Credits As soon as possible during the student's first semester.
2 - Dissertation Committee Formation	Graduate Student Research Advisory Committee Approval As soon as possible, but before the qualifying exam is scheduled.
	Change of Thesis/Dissertation Committee Membership Form When a change is made to the approved dissertation committee.
	Dissertation Committee Evaluation After each dissertation committee meeting but at least once per year (no later than by the end of the summer semester).
3 - Qualifying Examination	Doctoral Qualifying (Preliminary) Examination After all substantive required courses have been taken based on your approved plan of study.
4 - Dissertation Proposal Writing	There is no form to submit relative to the proposal.
5 - Dissertation Proposal Defense	Doctoral Candidacy Examination When the dissertation proposal has been successfully defended (i.e. entry to candidacy).
6 - Dissertation Research	N/A
7 - First-author Publication	Publication Requirement Review Form Prior to defending the dissertation.
8 - Dissertation Defense	Shuttle Sheet Request Form Once the dissertation committee agrees the student is ready to defend <i>and</i> she or he has met the publication requirement (the Publication Requirement Review Form has been signed by the Director).
	Doctoral Dissertation Defense Announcement Flier Create and post the flier at least one week prior to the date of the scheduled defense.
	Shuttle Sheet When the dissertation has been successfully defended. This form is provided by the HSC Office of Research and Graduate Education after the <i>Shuttle Sheet Request Form</i> is processed.
9 - Electronic Submission of the Dissertation	Submit your electronic dissertation using this link: https://etd.lib.wvu.edu/ . WVU will notify students of the deadline each graduation cycle.
10 - Graduation	Graduation Application WVU will notify students of the deadline each graduation cycle.

Section 4

MAJOR REQUIREMENTS

[/ Social and Behavioral Health Sciences](#)

[/ Epidemiology](#)

[/ Occupational and Environmental Health Sciences](#)

SOCIAL AND BEHAVIORAL SCIENCES

SECTION 4. MAJOR REQUIREMENTS

/ SOCIAL AND BEHAVIORAL HEALTH SCIENCES

Major Requirements

Below are the major requirements for the Social and Behavioral Sciences major published in the 2017-18 Graduate Catalog. The table delineates the course requirements for those entering the program with a BA/BS versus those entering with an advanced degree (e.g. MPH or departmentally approved MA/MS). The latter have Advanced Standing and complete an abbreviated course of study.

Course #	Course Title	Credits
Major Requirements for Students with a BA/BS		
SBHS 601	Social and Behavioral Theory	3
SBHS 610	Public Health Research Methods	3
SBHS 611	Community Assessment	3
SBHS 613	Public Health Program Evaluation	3
SBHS 701	Public Health Grant Writing	3
SBHS 711	Research Translation for Health (Offered in odd years)	3
SBHS 715	Intervention Design	3
SBHS 760	Survey Research Methods	3
SBHS 761	Qualitative Research Methods (Offered in even years)	3
SBHS 763	Advanced Evaluation Public Health (Offered in odd years)	3
BIOS 601	Applied Biostatistics 1	3
BIOS 602	Applied Biostatistics Lab	1
BIOS 603	Applied Biostatistics 2	3
BIOS 604	Applied Biostatistics 3	3
EPID 601	Public Health Epidemiology	3
C&I 789	Teaching in Higher Education	3
BMS 700	Scientific Integrity	1
BMS 720	Scientific Writing	2
PUBH 659	Public Health Foundations	3
SBHS 796	Graduate Seminar (1 credit each taken 3 times)	3
	Electives*	9
SBHS 796	research rotations (1 credit each taken 3 times)	3
SBHS 796	Dissertation Research	15
Total credits		82
Minimum Major Requirements for Students with Advanced Standing^		
SBHS 711	Research Translation for Health	3
SBHS 761	Qualitative Research Methods	3
SBHS 763	Advanced Evaluation Public Health	3
SBHS 701	Public Health Grant Writing	3
BIOS 603	Applied Biostatistics 2	3
BIOS 604	Applied Biostatistics 3	3
BMS 700	Scientific Integrity	1
BMS 720	Scientific Writing	2
C&I 789	Teaching in Higher Education	3
SBHS 796	Graduate Seminar (1 credit each taken 3 times)	3
	Electives*	9
SBHS 796	research rotations (1 credit each taken 3 times)	3
SBHS 796	Dissertation Research	15
Total credits		54

*Courses may be selected from among the department's, School of Public Health's, or university's many course offerings. These courses will be discussed and approved with the faculty advisor.

^Additional courses may be needed depending on the student's degree and prior coursework.

SECTION 4. MAJOR REQUIREMENTS

Course Sequence

Below are two recommended course sequences. The first is for students entering the program with a BA/BS. The second is for students with Advanced Standing who complete an abbreviated course of study. The number of research credits shown reflects the minimum requirements. Students may enroll in additional research credits as necessary to achieve the degree competencies.

SBHS Course Sequence For Students with a BA/BS:					
YEAR 1					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
C&I 789	3	BIOS 603	3	BMS 720	2
BIOS 601	3	SBHS 611	3		
BIOS 602	1	SBHS 760	3		
SBHS 601	3	SBHS 797	2		
SBHS 610	3	EPID 601	3		
SBHS 797	1				
BMS 700	1				
Total	15	Total	14	Total	2
YEAR 2					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
SBHS 715	3	SBHS 763 or SBHS 761	3	SBHS 797	1
SBHS 796	1	SBHS 701	3		
BIOS 604	3	PUBH 659	3		
SBHS 613	3				
SBHS 711	3				
Total	13	Total	9	Total	1
YEAR 3					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
SBHS 796	1	SBHS 797	3	SBHS 797	1
SBHS 797	2	SBHS 763 or 761	3		
ELECTIVE 1	3	ELECTIVE 3	3		
ELECTIVE 2	3				
Total	9	Total	9	Total	1
YEAR 4					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
SBHS 796	1				
SBHS 797	8				
Total	9				

SECTION 4. MAJOR REQUIREMENTS

SBHS Course Sequence For Students with Advanced Standing					
YEAR 1					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
C&I 789	3	BIOS 603	3	BMS 720	2
SBHS 796	1	SBHS 797	2		
SBHS 797	1	SBHS 796	1		
BMS 700	1	ELECTIVE 2	3		
ELECTIVE 1	3				
Total	9	Total	9	Total	2
YEAR 2					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
SBHS 711	3	SBHS 763	3	SBHS 797	1
SBHS 796	1	SBHS 701	3		
BIOS 604	3	SBHS 761	3		
ELECTIVE 3	3				
Total	10	Total	9	Total	1
YEAR 3					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
SBHS 797	9	SBHS 797	6		
Total	9	Total	9		

EPIDEMIOLOGY

SECTION 4. MAJOR REQUIREMENTS

/ EPIDEMIOLOGY

Major Requirements

Below are the requirements for the Epidemiology major published in the 2017-18 Graduate Catalog. The table delineates the course requirements for those entering the program with a BA/BS versus those entering with an advanced degree (e.g. MPH or departmentally approved MA/MS). The latter have Advanced Standing and complete an abbreviated course of study.

Course #	Course Title	Credits
Major Requirements for Students with a BA/BS		
EPID 611	Concepts and Methods of Epidemiology	3
EPID 612	Applied Epidemiology for Public Health	3
PUBH 659	Public Health Foundations	3
EPID 711	Methodological Issues in Design & Analysis of Cohort Studies	3
EPID 722	Field Placement	3
EPID 712	Quantitative Methods in Epidemiology	3
EPID 796	Graduate Seminar (1 credit each taken 3 times)	3
BIOS XXX	BIOS Elective 500 level or higher	3
BIOS XXX	BIOS Elective 500 level or higher	3
BIOS 601	Applied Biostatistics 1	3
BIOS 602	Applied Biostatistics Lab	1
BIOS 603	Applied Biostatistics 2	3
BIOS 604	Applied Biostatistics 3	3
BIOS 610	Intermediate Biostatistics	4
BIOS 611	Data Management and Reporting	3
C&I 789	Teaching in Higher Education	3
EPID 790	Teaching Practicum	2
	Electives*	12
EPID 797	Dissertation Research	19
Total credits		80

Minimum Major Requirements for Students with Advanced Standing[^]

EPID 711	Intermediate Epidemiology	3
EPID 712	Quantitative Methods in Epidemiology	3
EPID 796	Graduate Seminar (1 credit each taken 3 times)	3
BIOS 604	Applied Biostatistics 3	3
BIOS XXX	BIOS Elective 500 level or higher	3
BIOS XXX	BIOS Elective 500 level or higher	3
BIOS 610	Intermediate Biostatistics	4
C&I 789	Teaching in Higher Education	3
EPID 790	Teaching Practicum	2
	Electives*	12
EPID 797	Dissertation Research	19
Total credits		58

* Courses may be selected from among the Department, School, or University's many course offerings. This will allow students to develop an area of focus. These courses will be discussed and approved with the faculty advisor

[^]Additional courses may be needed depending on the student's degree and prior coursework.

SECTION 4. MAJOR REQUIREMENTS

Course Sequence

Below are two recommended course sequences for Epidemiology majors based on requirements published in the 2017-19 Graduate Catalog. The first is for those entering the program with a BA/BS. The second is for students with Advanced Standing who complete an abbreviated course of study. The number of research credits shown reflects the minimum requirements. Students may enroll in additional research credits as necessary to achieve the degree competencies.

EPID Course Sequence for Students with a BA/BS					
YEAR 1					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
BIOS 601	3	EPID 612	3		
BIOS 602	1	BIOS 603	2		
BIOS 611	3	EPID 796	1		
EPID 611	3	ELECTIVE 1	3		
PUBH 659	3				
Total	13	Total	9		
YEAR 2					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
EPID 711	3	EPID 712	3		
BIOS 604	3	BIOS 610	4		
EPID 790	3	ELECTIVE 2	3		
EPID 796	1				
Total	10	Total	10		
YEAR 3					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
EPID 796	1	EPID 722	3	EPID 797	1
ELECTIVE 3	3	ELECTIVE 5	3		
ELECTIVE 4	3	ELECTIVE 6	3		
C&I 789	3				
Total	10	Total	9	Total	1
YEAR 4					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
EPID 797	9	EPID 797	10		
Total	9	Total	10		

SECTION 4. MAJOR REQUIREMENTS

EPID Course Sequence for Students With Advanced Standing					
YEAR 1					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
EPID 711	3	EPID 712	3		
BIOS 604	3	ELECTIVE 2	3		
EPID 796	1	ELECTIVE 3	3		
ELECTIVE 1	3	EPID 796	1		
Total	10	Total	10		
YEAR 2					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
EPID 796	1	ELECTIVE 5	3	EPID 797	1
EPID 790	3	ELECTIVE 6	3		
ELECTIVE 4	3	BIOS 610	4		
C&I 789	3				
Total	10	Total	10	Total	1
YEAR 3					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
EPID 797	10	EPID 797	9		
Total	10	Total	10		

OCCUPATIONAL AND ENVIRONMENTAL HEALTH SCIENCES

SECTION 4. MAJOR REQUIREMENTS

/ OCCUPATIONAL AND ENVIRONMENTAL HEALTH SCIENCES

Major Requirements

Below are the requirements for the Occupational and Environmental Health Sciences major published in the 2017-18 Graduate Catalog. The table delineates the course requirements for those entering the program with a BA/BS versus those entering with an advanced degree (e.g. MPH or departmentally approved MA/MS). The latter have Advanced Standing and complete an abbreviated course of study.

Course #	Course Title	Credits
Major Requirements for Students with a BA/BS		
OEHS 601	Environmental Health	3
EPID 601	Public Health Epidemiology	3
BIOS 601	Applied Biostatistics - lecture	3
BIOS 602	Applied Biostatistics - lab	1
SBHS 601	Social and Behavioral Theory+	3
HPML 601	Foundations of Health Policy+	3
BIOS 603	Applied Biostatistics 2	3
OEHS 610	Environmental Practice	3
OEHS 620	Occupational & Environmental Hazard Assessment	4
OEHS 622	Public Health Toxicology	3
OEHS 623	Occupational Injury Prevention	3
EPID 769	Occupational Epidemiology	3
OEHS 733	Organizational Theories for Injury and Disaster Prevention	3
OEHS 796	Graduate Seminar (1 credit each taken 2 times)	2
BMS 700	Scientific Integrity	1
BMS 720	Scientific Writing	2
OEHS 790	Teaching Practicum	1
OEHS 796	research rotations (1 credit each taken 2 times)	2
OEHS 796	Dissertation Research	25
	Electives*	12
	Total credits	83

+In place of these two courses, students may take PUBH 659 Public Health Foundations (see OEHS catalog).

Minimum Major Requirements for Students with Advanced Standing^

BIOS 603	Applied Biostatistics 2	3
EPID 769	Occupational Epidemiology	3
OEHS 733	Organizational Theories for Injury and Disaster Prevention	3
OEHS 796	Graduate Seminar (1 credit each taken 2 times)	2
BMS 700	Scientific Integrity	1
BMS 720	Scientific Writing	2
OEHS 790	Teaching Practicum	1
OEHS 797	research rotation (1 credit each taken 2 times)	2
OEHS 796	Dissertation Research	25
	Electives*	12
	Total credits	54

*Courses may be selected from among the OEHS department's, SPH's or the university's many offerings. The selection of these courses must be discussed with and approved by the student's advisor.

^Additional courses may be needed depending on the student's degree and prior coursework.

SECTION 4. MAJOR REQUIREMENTS

Course Sequence

Below are two recommended course sequences based on requirements published in the 2017-18 Graduate Catalog. The first is for students entering the program with a BA/BS. The second is for students with Advanced Standing who complete an abbreviated course of study. The number of research credits shown reflects the minimum requirements. Students may enroll in additional research credits as necessary to achieve the degree competencies.

OEHS Course Sequence For Students with a BA/BS:					
YEAR 1					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
OEHS 601	3	HPML 601	3	BMS 720	2
OEHS 620	4	SBHS 601	3	OEHS 797	1
EPID 601	3	BIOS 603	3	ELECTIVE 1	3
BIOS 601	3	OEHS 610	3		
BIOS 602	1	OEHS 622	3		
Total	14	Total	15	Total	6
YEAR 2					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
OEHS 623	3	OEHS 733	3	OEHS 797	1
OEHS 796	1	OEHS 796	1		
OEHS 797	1	OEHS 790	1		
EPID 769	3	ELECTIVE 3	3		
BMS 700	1	ELECTIVE 4	3		
ELECTIVE 2	3				
Total	12	Total	11	Total	1
YEAR 3					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
OEHS 797	9	OEHS 797	9	OEHS 797	1
Total	9	Total	9	Total	1
YEAR 4					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
OEHS 797	7				
Total	7				

SECTION 4. MAJOR REQUIREMENTS

OEHS Course Sequence For Students With Advanced Standing					
YEAR 1					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
OEHS 769	3	BIOS 603	3	BMS 720	2
OEHS 796	1	OEHS 733	3		
OEHS 797	1	OEHS 796	1		
ELECTIVE 1	3	OEHS 797	1		
ELECTIVE 2	3	ELECTIVE 3	3		
Total	11	Total	11	Total	2
YEAR 2					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
BMS 700	1	OEHS 797	9	OEHS 797	1
OEHS 790	1				
ELECTIVE 4	3				
OEHS 797	4				
Total	9	Total	9	Total	1
YEAR 3					
FALL		SPRING		SUMMER	
Course	Credits	Course	Credits	Courses	Credits
OEHS 797	9	OEHS 797	3		
Total	9	Total	3		

Section 5

ACADEMIC AND ADMINISTRATIVE POLICIES

[/ ACADEMIC POLICIES](#)

- [Advanced Standing Policy](#)
- [GPA Policy for Active Students](#)
- [Grade of C or Below Policy](#)
- [Course Transfer Policy](#)
- [Incomplete Policy](#)
- [Independent Study Policy](#)

[/ ADMINISTRATIVE POLICIES](#)

- [Leave of Absence Policy](#)
- [Student Computer Policy](#)

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

/ ACADEMIC POLICIES

Advanced Standing Policy: Applying Previously Completed MPH/MS Coursework to WVU SPH PhD Program Majors

Policy Established: Spring semester, 2015

Applies to: All SPH PhD Programs and students attending those programs

1. If a student has not taken departmentally approved graduate coursework prior to admission to the PhD program, they will be required to successfully complete a minimum of 80 graduate hours beyond the bachelor's degree. At a minimum, these 80 hours must consist of an advisor approved program that includes:
 - a. At least 50 hours of didactic coursework, including at least one course focused on the foundations of public health,
 - b. At least 12 research hours,
 - c. Fulfilling a department-specific teaching requirement,
 - d. Passing a qualifying examination, and
 - e. Completing all dissertation-related requirements established by the university.

No more than 6 hours of independent study coursework can be used to meet the 80 credit hours required for graduation. The student's advisor, their department's Graduate Director and the SPH Associate Dean for Academic Affairs must approve all programs of study.

2. If a student has previously completed a departmentally approved MPH or MS degree prior to admission to the PhD program, they will be required to successfully complete a minimum of 50 graduate hours beyond the master's degree. At a minimum, these 50 hours must consist of an advisor approved program that includes:
 - a. At least 20 hours of didactic coursework,
 - b. At least 12 research hours,
 - c. Fulfilling a department-specific teaching requirement,
 - d. Passing a qualifying examination, and
 - e. Completing all dissertation-related requirements established by the university.

No more than 6 hours of independent study coursework can be used to meet the 50 credit hours required for graduation. Additionally, as required by our accrediting body, advisors must ensure that all students have taken a minimum of 50 hours of graduate level didactic coursework beyond the bachelor's degree and met the CEPH foundations of public health requirement. The student's advisor, their department's Graduate Director and the SPH Associate Dean for Academic Affairs must approve all programs of study.

3. If a student has previously completed some graduate credit, but not a full MPH or MS degree, they can transfer a maximum of 12 graduate hours of coursework into the program requirements described in Item #1 above. All transferred coursework should clearly contribute to building the competencies required for the successful completion of the PhD program. Additionally, as required by our accrediting body, advisors must ensure that all students have taken a minimum of 50 hours of graduate level didactic coursework beyond the bachelor's degree and at least one course focused on the foundations of public health. The student's advisor, their department's Graduate Director and the SPH Associate Dean for Academic Affairs must approve all programs of study.

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

Course Transfer Policy

1. Purpose: Clarify policy and procedures relevant to the substitution and waiver of required courses within approved SPH curricula, and the transfer of external-WVU courses in fulfillment of SPH students' plan of study.

2. Policy: All requests for course substitution, waiver and transfer must be submitted by the student to their faculty advisor or department Chair on or before the WVU Last Day of Class (see official WVU Academic Calendar) during the student's semester of matriculation.

- Requests submitted after the Last Day of Class will not be accepted.
- The student's request must be acted on (approved/disapproved) within the timelines specified herein.

3. Background and Terminology:

Background

- A curriculum is an approved set of required and elective courses, and other learning experiences, that upon successful completion culminate in the awarding of an academic or professional degree.
 - Curricula are not static, they change over time. However, the curriculum that is approved upon a student's matriculation is the curriculum that defines their course of study in pursuit of the degree.
 - There will be occasions when a course specified by the student's curriculum may not be available, or when the student may have already acquired the knowledge/content of a specific course.
- For these and other reasons, it is important that faculty, staff and students have a clear understanding of the differences between course substitution, waiver and transfer, and the policies relevant to each.

Terminology

- Substitution. A required course may be substituted with another course that is determined to be sufficiently equivalent in content and learning outcomes and/or competencies, and of equal semester hour credit.
 - The substitute course may be a WVU course or non-WVU course (see Transfer criteria below).
 - An approved substitution means the curricular requirement has been fulfilled, and there is no expectation for the student to take another course and/or credit hours.
 - Course substitutions are typically for courses previously taken, but may also be approved for courses in the future when the required course will not be scheduled within the student's plan of study timeframe (within reason).
 - For future substitutions due to unavailability by scheduling, the criterion regarding submission of request to substitute within the matriculation semester does not apply.

Waiver. A required course may be waived when the student can demonstrate s/he has achieved the learning outcomes and/or competencies, and/or or has existing sufficient knowledge of the course content and thus raises the question "why take the course?"

- Course waivers are, and should be, rare events. The following is a typical example:
 - A lawyer is admitted as a MPH student and the curriculum includes a required course on "health law."
 - The student feels s/he has sufficient knowledge of the content and requests the required "health law" course be waived.
 - The waiver is approved and the student does not have to take the "health law" course.
 - But, the only the content has been waived, and not the semester credit hours.
- Course waivers ONLY waive course content and thus when approved, the student will have to take another course to make up the equivalent number of credit hours.
- Transfer. A course transfer refers to the acceptance of course credit earned at another university (not WVU) within the acceptable time limits of the WVU SPH degree program.
 - Courses may be transferred as course substitutions or as electives.
 - The maximum number of hours that may be transferred to a WVU degree program is 12 hours.
 - Use of WVU course credit earned as part of a previous or concurrent degree program (other than approved dual degree programs) is also limited to 12 hours.

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

- Dual Use of WVU SPH MPH Courses by SPH PhD Students. WVU SPH MPH graduates may choose to pursue a PhD degree in the SPH. When this occurs, there are often courses that overlap their MPH and PhD curricula. The following clarify the dual utilization of these courses.
 - At WVU, doctoral curricula are not viewed as an “accumulation of credit hours.”
 - In the SPH, many of the graduate courses co-exist in MPH and PhD curricula.
 - In some cases, the course is the exact same for both curricula.
 - In other cases, the MPH course has been assigned a 600-number while the PhD course has been assigned a 700-number.
 - The course title and description are the same while there may be additional expectations for doctoral students.
 - The 600 and 700 courses may be taught at the same time, by the same faculty; or they may be taught at different times with same or by different faculty.
 - In all cases, the knowledge base is essentially the same, and there would be little reason to acquire the same knowledge base again.
 - If a WVU MPH graduate has successfully taken a course that meets the description at paragraph 3.iv.2 above and is enrolled in a SPH PhD program:
 - The student has met the PhD curriculum course (knowledge base) requirement.
 - The student is not required to take additional hours or other courses to replace the course.
 - WVU policies regarding a maximum sharing of 12 hours from one graduate degree to another do not apply in this case, as the courses (even if more than 12 hours) represent the acquisition of the same knowledge base.
 - This applies for the fulfillment of require and elective PhD curricular requirements.
 - In the case of fulfilling elective credit, the MPH course serving as an elective should be relevant to the PhD academic major.
- 4. Procedures:
 - Use the Course Substitution/Waiver and Transfer Request Form (course transfers may require an additional WVU/HSC form).
 - Fill out the form and submit to your faculty advisor on or before the official WVU Last Day of Class during your first semester (semester of matriculation).
 - Requests after the Last Day of Class will not be approved.
 - Students are strongly encouraged not to wait until the Last Day of Class; submit your request as early as possible for a prompt decision.
 - If requesting more than one course substitution/waiver/transfer, use 1 form for each request.
 - Make sure your faculty advisor annotates the date s/he receives your request; keep a copy of the signed/dated request for your personal record.
 - If your faculty advisor requests any additional documentation/evidence, ask what the deadline is for providing the documentation/evidence, and be sure you provide the additional documentation/evidence on time.
 - These procedures are not required for MPH/PhD courses that meet the “dual utilization” definition provided above in paragraph 3.iv.2.
- 5. Timelines:
 - Student requests for course substitution/waiver/transfer must be submitted to and received by their faculty advisor before the end of their semester of matriculation (on or before WVU last date of classes for the semester).
 - If faculty advisor is not available, it may be submitted to the department Chair, and/or left with the department’s administrative assistant.
 - The date of receipt by the advisor, Chair and/or administrative assistant should be entered on the form.
 - Upon receipt of the student’s request, the faculty advisor must submit their review of the request and recommendation to the department Chair (or other faculty to whom this responsibility has been delegated) within two (2) weeks of the date the request was submitted by the student.

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

- Upon receipt of the faculty advisor's review/recommendation, the department Chair (or other faculty to whom this responsibility has been delegated) must render a decision whether to approve or disapprove (with comments clarifying decision to disapprove) within two (2) weeks of the date the faculty advisor's review/recommendation was received.
 - A copy of the request and final decision must be provided to the Office of Academic Affairs/Student Services within two (2) weeks of the Chair's decision.
6. Appeals:
- A student wishing to appeal the Chair's decision must submit a written appeal to the Associate Dean for Academic Affairs within two (2) weeks of receipt of the Chair's decision.
 - The Associate Dean for Academic Affairs must review the student's appeal and render a final judgment within four (4) weeks of receipt of the student's formal appeal. The final judgment must specify the rationale for the final decision.
 - The Associate Dean will inform all parties of the appeal decision within one (1) week of the appeal decision.
7. Academic Calendar Breaks:
- Breaks such as fall and spring break, winter holiday, etc., do not count for any of the weeks specified in the above timelines. For example, if the student submits a request the week prior to the spring break, the week of spring break does not count in the determination of meeting the timeline.
 - Summer semester is not considered an academic break even when the curriculum is not offered during the summer semester, and thus summer weeks do count toward the above specified timelines.
8. Exceptions to Policy/Procedures: Any exceptions to this policy must be approved by the Associate Dean for Academic Affairs.

GPA Policy for Active Students

1. Purpose: Clarify policy and procedures relevant to the adherence to academic standards and grade point average (GPA) expectation of SPH graduate programs.
2. Policy: All SPH graduate students are required to maintain a GPA of 3.0 or higher to graduate and remain on good academic standing.
3. Background and Terminology:

Background:

- Better than average performance is expected of all graduate students at WVU and in the School of Public Health.
- Although a grade of C is considered average performance for an undergraduate student, it is normally unacceptable for graduate students who are expected to achieve above-average mastery of course materials.
- Students in the MPH, MS in School Health Education and PhD in Public Health Sciences programs are required to adhere to academic standards while enrolled in their respective programs.

Terminology:

- Grade Point Average (GPA): The term GPA (grade-point average) refers to the cumulative average of all courses completed while a graduate student in the School of Public Health (this includes both graduate- and undergraduate-level courses taken for graduate credit).
- Good Academic Standing: Consistently maintaining a GPA of 3.0 or higher (this is higher than the university standard of 2.75).
- Probation: A warning to the student that academic standards are not being met that outlines the reason(s) for the sanction and delineation of standards and other benchmarks that must be attained in order to have the sanction removed.
 - If the stipulations set forth in the letter of probation are met, the student is removed from probation and is once again on good academic standing.
 - If the stipulations are not met, the student is reassessed and may continue on probation or be suspended or dismissed.

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

- Suspension/Dismissal: Failure to meet conditions of probation may result in suspension from the program and/or dismissal consistent with WVU graduate policy and procedures. [Read about the Probation Policy.](#)
- Provisionally Admitted Students
 - Students are not routinely admitted on provisional basis.
 - In the exceptional case when a student has been admitted provisionally based on less than competitive GPA/GRE scores, the student is by default admitted on a probation status.
 - The letter of admission must state the stipulations of the provisional admission and probationary period (first semester).
 - If the stipulations set forth in the letter of provisional admission/probation have been met at the conclusion of the probation semester, the student is removed from probation.
 - If the stipulations set forth in the letter of provisional admission/probation have not been met, the student's academic standing is reassessed and the student may continue on probation, or be suspended or dismissed.
 - Provisionally admitted students will be afforded the same due process as students who are admitted on conditions of good academic standard; they are simply starting out on a probationary status.

4. Procedures

GPA Review

- At the end of each semester, the Office of Student Services (OSS) will calculate/retrieve each student's WVU graduate GPA.
- The review normally occurs during the week following faculty submission of course grades for students on good academic standing.
- Students on probation will be reviewed first in the event continuation of or further sanction is warranted.

Letter of Probation

- When the end-of-semester GPA is less than 3.0, the student is placed on academic probation.
- The OSS submits the probation letter to the student detailing the reason for probation and sanction and delineates the standards and other benchmarks that must be attained in order to have the sanction removed.
- A copy of the probation letter is provided to the student's faculty advisor, department Chair (or other faculty whom this responsibility has been delegated).

Suspension/Dismissal: [See WVU catalog](#)

Timeline: Letters of probation/suspension must be provided to the student, faculty advisor and department Chair before the start of the next academic semester and when possible, within one week of the end-of-semester review.

Exceptions to GPA Policy and Appeals

- a. All exceptions to policy and/or procedures must be approved by the Associate Dean for Academic Affairs.
- b. The decision of the Associate Dean for Academic Affairs is final.

Grade of C or Below Policy

1. Purpose: Clarify policy and procedures relevant to the course grades of C or below.
2. Policy: Students receiving less than a C on any required course must retake the course and receive a grade of C or higher in order for the course to fulfill the graduation requirement.
3. Criteria:
 - When a course has to be repeated because of a grade lower than a C, the earlier grade still counts toward the overall GPA.
 - If the earlier grade also impacted the student's overall GPA resulting in probation, AND when the successful retake of the course does not immediately improve the overall GPA to be 3.0 or higher, the student's probation may be continued or removed.

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

- In this scenario, suspension should not be the next action unless the student's academic performance on one or more of the other courses taken during the probation semester are lower than C.
- If a student receives two grades of C or lower in any single semester, the student will be placed on academic probation (see SPH Academic Standing and GPA Policy for actions relevant to probation).
 - The letter of probation will specify stipulations for the lifting of probation when probation is based on two or more grades of C or lower in a single semester.
 - The letter of probation with stipulations must also provide a reasonable plan outlining sequence of events and performance that is consistent with the SPH Academic Standing and GPA Policy (e.g., it may not be possible to meet the GPA policy standards within one semester).
 - Students are not required to follow the plan (see above paragraph) but failure to do so and failure to achieve stipulations for lifting of probation may increase the likelihood of academic suspension (see Academic Standing and GPA Policy).

When a student receives a grade of F (on either a required or elective course), the student will be placed on academic probation. This sanction also requires a formal review by the student's faculty advisor and department Chair (or other faculty who this responsibility has been delegated) with the Associate Dean for Academic Affairs. The formal review will document the reason(s) for the F and a detailed plan of action for the student moving forward including a reduced course load if appropriate.

4. Procedures:

- At the end of each semester, the Office of Student Services (OSS) will review all student's records for course grades of less than C.
- The OSS will implement the criteria outlined above as required and consistent with the timelines specified by the Academic Standing and GPA Policy.
- The OSS will notify the student, faculty advisor and department Chair of all actions taken pursuant to this policy within one week of the action.

5. Exceptions to GPA Policy and Appeals:

- All exceptions to policy and/or procedures must be approved by the Associate Dean for Academic Affairs.
- The decision of the Associate Dean for Academic Affairs is final.

Incomplete Grade Policy

Policy Statement: The grade of I (Incomplete) is to be given only when the instructor believes that the course work is unavoidably incomplete.

Policy Requirements:

- Students must complete unfinished work, by the end of the next semester enrolled (Fall, Spring, Summer) for any course in which they have received an incomplete.
- The student is responsible for contacting the instructor of record to develop a written plan to complete the work.
- Failure to remove an incomplete within one semester results in a permanent F on your transcript and this F figures into the GPA.

Reason for Policy: To ensure compliance of the West Virginia University grading policy

Related Policy Information: West Virginia University graduate Handbook: See [grades](#).

Faculty/Staff Responsibilities: School of Public Health faculty will be responsible for identifying the requirements for the removal of an Incomplete. School of Public Health staff will help facilitate the grade change by ensuring that the WVU Grade Modification Form is complete and that the instructor signature is obtained

Procedures:

- The student receiving an incomplete must contact the instructor of record who issued the incomplete, in order to develop a written plan for its removal.

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

- The instructor must identify the requirements for removing the “I” and the final plan is to be submitted for the student’s file.
- After the requirements have been met, the instructor will initiate and sign the WVU Grade Modification Form.
- This form will be returned to the School of Public Health staff, who will forward it to the appropriate persons for signatures, and return the form to the Office of Research and Graduate Education for the official record.

Forms or Special Instructions: WVU Grade Modification Form to be obtained by the instructor or School of Public Health staff.

Independent Study Policy

1. Purpose: Clarify policy and procedures relevant to the awarding of academic credit for independent studies and other non-didactic learning experiences.
2. Policy: Academic credit for independent study and non-didactic learning experiences must adhere to the standards described herein with respect to student effort.
3. Background:
 - Each credit hour of independent study or other non-didactic learning experience must be comparable to the student effort reflected by one credit hour of didactic learning experience.
 - One credit hour of didactic learning is awarded for:
 - One hour of classroom or direct faculty instruction, AND a minimum of two hours-of-class student work each week, for
 - Approximately fifteen weeks in one semester.
 - Thus, the total student effort for 1 credit hour is comparable to (3 x 15) 45 hours of effort.
 - Academic credit for independent study or other non-didactic learning experiences must therefore be comparable – 1 hour of credit for 45 hours of effort.
 - Other non-didactic learning experiences include but are not limited to laboratory work, practica, internships, research rotations, etc.
 - Normally, a graduate student should take no more than 3 credit hours by independent study which is approved by the student’s faculty advisor.
 - The student’s department Chair may approve requests to take more than 3 credit hours by independent study.
 - The student taking an independent study must be on good academic standing (see Academic Standing and GPA Policy).
 - The faculty delivering the independent study must have graduate faculty status at the HSC or elsewhere at WVU.
4. Procedures:
 - Independent Study:
 - Students and faculty who agree to an independent study agreement must develop a scope of effort that approximates the total effort expected for successful completion of the independent study and the appropriate awarding of the number of credit hours.
 - The student and faculty who agree to an independent study must submit the scope of work using the SPH Independent Study Form to the student’s faculty advisor for approval.
 - The proposed quantity of academic credit must be estimated by dividing the total effort hours by 45, with 1 academic credit (by this estimation) reasonably equivalent to 45 effort hours.
 - Independent studies may be graded using letter grades, pass/fail or satisfactory/unsatisfactory (one for 697/797 research learning experiences); regardless, the criteria for grading outcomes must be indicated on the Independent Study Form.
 - Upon approval by the student’s faculty advisor, the signed form must be submitted to the Office of Student Services.

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

- Other Non-Didactic Learning Experiences
 - The academic credit awarded for these experiences (practica, internships, laboratory work, research rotations) is typically set by the approved curriculum (e.g., 1 credit, 2 credits, etc.)
 - The responsibility of the faculty supervising these experiences is to ensure the student is assigned sufficient effort to warrant the specified credit hours, and at the same time, is not assigned an effort level that is excessive for the number of credit hours.
 - When assigning effort, the number of hours of effort per academic credit hour should be equivalent to 45 hours of effort per academic credit hour.
 - The faculty should provide the student a sufficiently detailed scope of work that delineates how the quantity of effort has been determined for the credit hours to be awarded.
 - Teaching Practica, when required, also follow these effort-per-credit criteria. For example, if the teaching practicum is 1 credit hour, then the student should plan for approximately 45 hours of effort which include preparation, teaching, and evaluation activities.
 - Effort determination, whether for an independent study or for other non-didactic learning experiences should be formulated before the student registers for the learning experience.
5. Appeals:
- Any student and/or faculty wanting to appeal or dispute the number of credit hours or the quantity of effort should do so initially with the student's (or faculty's) department Chair.
 - If not resolved either party's satisfaction, the appeal/dispute will be reviewed by the Associate Dean for Academic Affairs.
6. Exceptions to Policy/Procedures: Any exceptions to this policy must be approved by the Associate Dean for Academic Affairs.

/ ADMINISTRATIVE POLICIES

Leave of Absence Policy for Graduate Programs in the HSC

1. INTRODUCTION AND DEFINITION

Under certain circumstances, graduate students may request or have imposed a long-term leave of absence (LOA) during which they are recessed without stipend from the program for a specified duration. There are several categories under which a student may petition for a leave of absence: medical, personal, and academic. In addition, an administrative leave of absence may be enforced due to serious academic or professional deficiencies. A long term LOA is a period greater than 1 calendar month duration during which time the student is not engaged in significant productive activity toward the degree. The LOA may last up to 1 year. WVU policy is that students can only be inactive in their program for 1 year after which time they would need to reapply for admission.

2. POLICY

The request for the long-term LOA should be presented in writing to the PhD Program Director and reviewed by the department Chair who will then recommend to the Associate Dean for Academic Affairs the terms under which the student may return to the program. Following the agreed upon time of absence, a student in need of more time in recess will be officially withdrawn from the program, unless the above administrative groups grant an extension because of special circumstances. Once withdrawn from the program, individuals must reapply for and gain admission to resume their studies.

3. TYPES OF LEAVE AND PROCEDURES

Student-initiated leaves:

- Procedure: Request for a LOA must be initiated in writing. Student-initiated LOA requests use the Long-term LOA form. The student and the student's advisor (if applicable) should sign the form and present it to the Graduate Program Director. The request will be reviewed by the Program Director, Program Faculty and/or sub-committee and appropriate Dean. Upon acceptance of the request the student will be notified

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

in writing and the letter will contain any applicable requirements for return to the program. Upon return to the program, the student presents any required documentation to the Graduate Director. Once the return is accepted, the Graduate Director signs the LOA form indicating that the leave is over. If a student chooses not to return from the LOA, they should submit a letter to the Graduate Director indicating this fact.

- Medical LOA: This type of LOA is reserved for acute medical problems of a physical or mental health nature affecting the student or a first-degree relative requiring intense medical care. In order to return to the program, the student will present a letter of release from the treating physician clearly stating that they are fit to return to the rigors of a graduate program.
- Personal LOA: This type of LOA is used for reasons of a personal nature affecting the student's ability to be successful in the program. These may include, but are not limited to requests regarding family-related issues unrelated to health, visa issues, or a reconsideration of career direction.
- Academic LOA: This type of LOA is reserved for students who desire a recess from the program while currently unsatisfactory in a course prior to the issue of a final evaluation in that course. Student's leaving
- the program for this reason will have specific requirements for their return, which will generally involve successful remediation of their knowledge base. Return to the program will involve evaluation of the remediation as well as the entire academic record. Students who fail to successfully meet the criteria stipulated in the letter granting the leave may not be permitted to return. Should a student be permitted to return to the program, the Graduate Program will recommend if the student returns on academic probation or in good academic and professional standing. Students, who are recommended not to return to the program, must reapply and gain admission in order to resume.

Administrative-initiated leave:

- Procedure: The administrator (Graduate Director, advisor, Dean) initiates this request in writing. The LOA should indicate the reason for the leave, the length of the leave, and any requirements for return. LOA requests should be approved by the Graduate Director and appropriate Dean prior to presentation to the student. The student should sign the letter indicating that they understand the terms. Upon return to the program, the student presents any required documentation to the Graduate Director. Once the return is accepted, the Graduate Director signs the LOA form indicating that the leave is over. If a student chooses not to return from the LOA, they should submit a letter to the Graduate Director indicating this fact.
- Administrative LOA: This type of LOA is imposed by the Graduate Director and/or appropriate Dean for that Graduate Program due to academic or professional deficiencies, such as failure to progress in research, inattention to the academic or professional standards of a graduate student, or unexplained absence from the program of greater than 1 week. This type of LOA will be part of the student's permanent record.
- Academic LOA: This is the same as the student-initiated leave and is due to a deficiency in academic standing prior to the final evaluation in a course(s).

Parental LOA

This is a LOA due to the birth or adoption of a child.

- Maternal Family Leave: 6 weeks unless a doctor's letter indicates otherwise. Doctor's letter must be presented at the time of the request.
- Paternal Family Leave: 2 weeks

4. EXCEPTIONS/CONDITIONS

LOA with stipend: In some circumstances, the student may not be in residence in the program for greater than one month but may be able to achieve significant progress toward the degree. During this time, the student may remain on stipend. Such agreements should be documented in writing and include:

1. Reason for leave
2. Duration and timing of leave
3. Planned activities during leave
4. Planned method of communication during the leave

SECTION 5. ACADEMIC AND ADMINISTRATIVE POLICIES

The letter documenting these conditions must be signed by the Director and placed in the student's file. Extension of time in the program or to meet program-specific requirements: If the student is unable to complete the degree within the University time limit for attaining the degree, they may petition for an extension equal to the time of the LOA. Petitions must be presented to the Graduate Director in writing 6 months prior to the end of this limit. Petitions for extensions of other program specific activities such as Candidacy exams, seminars, etc. should also be handled in writing and occur prior to the semester in which the activity is to take place.

Exceptions to the above: Programs that are accredited may have specific residency requirements and the rules of the accrediting agency supersede these institutional guidelines.

Failure to return: If a student fails to return from the LOA on the specified time and has not made any request for an extension, they shall be immediately withdrawn from the program. Reentry into the program will require a new application for admission.

Student Computer Policy

Described below are the school-wide minimal computing requirements for incoming students in all degree programs.

Windows-based laptops must meet the following requirements:

- Operating System: 64 bit version of Windows 7 SP1 (**except Starter and Home Basic Editions**) or Windows 8 / 8.1 (except RT edition)
- CPU: A minimum of 2 cores
- RAM: 4 GB
- Hard Drive: 2 GB **minimum of free space**
- Screen Resolution must be 1024x768 or higher

Apple laptops must meet the following requirements:

- Operating System: 64 bit Mac OS X 10.8 or higher
- RAM: 4 GB
- Hard Drive: 2 GB **minimum of free space**
- Screen Resolution must be 1024x768 or higher
- Note: iPads, tablets, and Netbooks do NOT satisfy the incoming student computer requirement

The software requirements are as follows:

- Microsoft Office (Word, Excel, Power Point)
- JMP: All students will be expected to purchase JMP statistical software for use in BIOS 602 and potentially other courses that require data analysis. A JMP license can be purchased through the WVU Software Licensing Information Center ([WVU SLIC](#)) for \$25 annually.

In addition, all students are required to ensure they possess a personal laptop that is approximately no older than two years. All laptops must also include a functioning automatic backup utility that backs up all files.

Section 6

STUDENT ASSURANCES

[/ STUDENT CODE OF CONDUCT](#)

- [Student Acknowledgment](#)

SECTION 6. STUDENT ASSURANCES

/ STUDENT CODE OF CONDUCT

This code applies to students enrolled in the degree programs at the West Virginia University (WVU) School of Public Health (SPH). It was approved by the Academic Standards Committee on May 3, 2012, and approved on May 9, 2012 by the SPH faculty. This Student Code of Academic and Professional Integrity for the WVU SPH governs student behavior in lectures, examinations, laboratories, and other academic spaces and settings within the SPH and the University, and all other settings which reflect upon the integrity and suitability of the student to train in public health-related disciplines and to become practitioners, educators, or researchers in public health. Successful progression through the curriculum and graduation are contingent upon the student's compliance with this code. This code follows the procedures established in the Policy on Academic Standards Governing Graduate Degree Programs at the West Virginia University SPH.

Public health disciplines are based on reverence for life, compassion and respect for persons and for healthy living, professional and cultural competence, and integrity. At the core of the student's repertoire are skills leading to assessment, intervention, and measurements of effectiveness of contributions to improved health among populations. Hence, the SPH expects students to exhibit compassion, empathy, and concern for suffering where it exists; to be considerate and respectful toward individuals, communities, populations, instructors, staff, and each other; to grow in knowledge and skills; and to act professionally at all times. Specifically, the SPH requires students to adhere to the below rules of academic and professional integrity:

- 1. I shall dedicate myself to excellence in monitoring, measuring, and improving health.** I shall be conscientious in carrying out my duties, as assigned by my instructors, following the guidance of my advisors, and accept full responsibility for my actions.
- 2. I shall safeguard an individual's privacy.** I shall not access or disclose confidential information about patients, colleagues, students, or any other individuals without explicit authorization from that person. This includes information I access through in-person primary contact, such as patient settings or through secondary sources, such as data sets.
- 3. I shall be considerate and respectful towards instructors, staff, students, enrolled research participants and patients, and public health colleagues, including mentors.** I shall treat all of these individuals with the greatest consideration and respect their dignity. I shall be courteous and civil in my dealings with others within the School of Public Health. I shall respect rules of behavior, professional comportment, and appearance set forth by the School of Public Health and the faculty. I shall receive evaluations of coursework by instructors in an objective and civil manner. I shall be professional in all forms of communication. I shall render student evaluation of courses in the same objective and civil manner, focusing on course content, teaching, and the learning experience.
- 4. I shall act honorably and with integrity in the pursuit of my degree.** I shall be responsible for my own learning both within and outside the classroom, be honest about my actions as a student, and accept responsibility for my academic integrity. I shall reject academic dishonesty, never participate in copying or plagiarism, and avoid false or misleading claims of competence or knowledge. In addition, I pledge to refrain from all acts of academic dishonesty.

In particular:

- (A) I shall not plagiarize,** nor submit as my own, any material taken from other sources without acknowledgement or permission, including appropriately referencing cited or reproduced materials.
- (B) I shall not cheat** in connection with any examinations, academic assignments and activities, and clinical duties.

SECTION 6. STUDENT ASSURANCES

Specifically, I pledge that:

- I shall not communicate with others, except proctors, during an examination;
- I shall not obtain unauthorized help from another person during an examination or graded academic assignment;
- I shall not give unauthorized help to another student during an examination or graded academic assignment;
- I shall not take any part of an examination in place of another student;
- I shall not gain access to unauthorized material in connection with an examination;
- I shall not make use of unauthorized material in connection with an examination;
- I shall not obtain impermissible advance knowledge of the contents of examination;
- I shall not alter a scored examination or answer sheet and then resubmit it in order to effect a change of a grade or evaluation;
- I shall not allow another student to submit my work for grading or credit;
- I shall not falsify instructional, examination, or dataset results;
- I shall not deliberately falsify the meaning and intent of cited works or data analytic outcomes.

(C) I shall not engage in forgery, misrepresentation, or fraud. I further pledge that:

- I shall not furnish false statements as a witness for any University or School of Public Health disciplinary investigation or appeal;
- I shall not forge or alter educational records or submit such records to the staff and faculty of the University or School of Public Health for fraudulent purposes;
- I shall not misrepresent educational achievements;
- I shall not misuse School of Public Health records with intent to defraud;
- I shall not falsify research results;
- I shall not misrepresent authorship on scholarly work, presentations, or publications.
- If I have concerns about peer data interpretations that I cannot resolve with my supervisors, I will bring them to the cognizant faculty member, department Chair, or Assistant Dean for Students.

(D) I shall act honorably and with integrity at all times.

I shall not engage in public behavior or conduct that demonstrates a lack of personal qualities necessary for the training, practice, or research in public health, or that may adversely reflect upon colleagues, individuals, populations, or the School of Public Health.

For additional reference, please see the section “Academic Integrity and Dishonesty” (p.47-49) in the [WVU Graduate Handbook](#),” and for research integrity, please access: [WVU research integrity procedures and policies](#).

5. I shall work as an individual and also collectively with other students to enhance the practice and image of public health.

6. I shall seek additional learning and service activities that enhance my capability as a future public health professional and leader.

SECTION 6. STUDENT ASSURANCES

7. I shall participate in and maintain a safe and learning-friendly environment at the School of Public Health and at off-site locations, and will expect others to live according to this same expectation. In so doing, I will exhibit good manners and sensitivity to the needs of others. Behaviors that consistently bully, threaten, degrade, or demean are unacceptable, and are not to be tolerated. They may be reported to a faculty member, a department Chair, or to the Assistant Dean for Student Affairs. I shall not engage in violence, and will report violent episodes by others as soon as possible.

8. I shall support this code of academic and professional integrity. I shall report to the appropriate School of Public Health official, such as a department Chair or Assistant Dean for Student Affairs or other authorized representative, all violations of this code that I witness concerning the treatment of individuals, research subjects, and personal data.

Formal and explicit codes cannot provide full answers to all ethical dilemmas. However, we will respond in a fair, equitable, and impartial manner, such that we do not deny or discount potential dilemmas, and do not spare any effort to achieve a careful resolution.

SECTION 6. STUDENT ASSURANCES

STUDENT ACKNOWLEDGEMENT

As an entering graduate student, I agree to review the policies and procedure published in this Student Handbook provided to me at orientation (and available on-line). I understand that I may seek discussion and clarification of these documents from the Director of the PhD Program as well as from the Assistant VP for Graduate Education at the Health Science Center.

Name (printed/typed) _____

Date: _____

By signing below I,

- 1) attest that I have read and understand the information contained this Doctoral Student Handbook of the Public Health Sciences PhD Program at WVU;
- 2) agree to read and follow the policies and procedures contained within the WVU Graduate Catalog (<http://catalog.wvu.edu/graduate>); and
- 3) agree to uphold the WVU Student Conduct Code (<http://studentconduct.wvu.edu/policies-and-procedures>) contained in this Handbook.

Student Signature:

_____ Date: _____

APPENDIX

- [/ Administrative Leadership](#)
- [/ Individual Development Plan](#)
- [/ Graduate Student Research Advisory Committee Approval Form \(Dissertation Committee Approval\)](#)
- [/ Change of Thesis/Dissertation Committee Membership Form](#)
- [/ Application for Graduate Faculty Membership](#)
- [/ Mentor Assurances Form](#)
- [/ Dissertation Committee Evaluation](#)
- [/ Application for Transfer of Graduate Credit to WVU](#)
- [/ Plan of Study Worksheets](#)
- [/ Plan of Study](#)
- [/ Plan of Study Amendment Form](#)
- [/ Doctoral Qualifying \(Preliminary\) Exam](#)
- [/ Doctoral Candidacy Exam](#)
- [/ Publication Requirement Review Form](#)
- [/ Doctoral Dissertation Defense Announcement Flier \(template\)](#)
- [/ Shuttle Sheet Request Form](#)
- [/ Graduation Requirements – Phd \(Checklist\)](#)

APPENDIX

/ ADMINISTRATIVE LEADERSHIP

ADMINISTRATIVE LEADERSHIP

Contact information for all SPH personnel can be accessed here
<http://publichealth.hsc.wvu.edu/about/personnel/>.



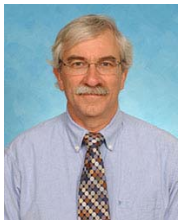
/ Dean

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APPENDIX

/ INDIVIDUAL DEVELOPMENT PLAN

Individual Development Plan

Student Name: _____ Date Completed: _____

This form is a record of the annual review of your IDP, which is a required part of the Annual Evaluation completed for all PhD students in the School of Public Health.

Directions:

1. Go to <http://myidp.sciencecareers.org/> and complete the online assessment, then transfer your scores in Part 1 below, or simply complete your assessment using this form.
2. In Part 2, describe your plans for the coming year. If you do not have plans for some areas, indicate that.
3. Submit this form to the Director of the PhD Program and make an appointment to meet to discuss the form.
4. After your meeting with the Director, sign the form where indicated and have the Director sign as well. *You keep the original and the Director will keep a copy. A copy will be placed in your student file and given to your Department Chair, and Dissertation Committee Chair (once in place.)*

PART 1. SKILLS ASSESSMENT

Rate your accomplishment in each area using the numerical scale where: 1= highly deficient → 5 = highly proficient. It is expected that you will be deficient in many areas – that is why you are seeking graduate training. Some areas may not be pertinent to your goals, discuss this with the Director and don't rate yourself in these areas. Some areas will require postdoctoral training to achieve proficiency - leave those blank.

Scientific Knowledge

- Broad based knowledge of science 1 2 3 4 5
- Deep knowledge of my specific research area 1 2 3 4 5
- Critical evaluation of scientific literature 1 2 3 4 5

Research Skills

- Technical skills related to my specific research area 1 2 3 4 5
- Experimental design 1 2 3 4 5
- Statistical analysis 1 2 3 4 5
- Interpretation of data 1 2 3 4 5
- Creativity/innovative thinking 1 2 3 4 5
- Navigating the peer review process 1 2 3 4 5

Professionalism

- Demonstrating workplace etiquette 1 2 3 4 5
- Complying with rules and regulations 1 2 3 4 5
- Upholding commitments and meeting deadlines 1 2 3 4 5
- Maintaining positive relationships with colleagues 1 2 3 4 5
- Contributing to discipline (e.g., member of professional society*) 1 2 3 4 5
- Contributing to institution (e.g. participate on committee) 1 2 3 4 5

Communication

- Basic writing and editing 1 2 3 4 5
- Writing scientific publications 1 2 3 4 5
- Writing grant proposals 1 2 3 4 5
- Writing for nonscientists 1 2 3 4 5
- Speaking clearly and effectively 1 2 3 4 5
- Presenting research to scientists 1 2 3 4 5
- Presenting to nonscientists 1 2 3 4 5
- Teaching in a classroom setting 1 2 3 4 5
- Training and mentoring individuals 1 2 3 4 5
- Seeking advice from advisors and mentors 1 2 3 4 5
- Negotiating difficult conversations 1 2 3 4 5

Management and Leadership Skills

- Providing instruction and guidance 1 2 3 4 5
- Providing constructive feedback 1 2 3 4 5
- Dealing with conflict 1 2 3 4 5
- Planning and organizing projects 1 2 3 4 5
- Time management 1 2 3 4 5
- Developing/managing budgets 1 2 3 4 5
- Managing data and resources 1 2 3 4 5
- Delegating responsibilities 1 2 3 4 5
- Leading and motivating others 1 2 3 4 5
- Creating vision and goals 1 2 3 4 5
- Serving as a role model 1 2 3 4 5

Responsible Conduct of Research

- Careful recordkeeping practices 1 2 3 4 5
- Understanding of data ownership/sharing issues 1 2 3 4 5
- Demonstrating responsible authorship and publication practices 1 2 3 4 5
- Demonstrating responsible conduct in animal research 1 2 3 4 5
- Can identify and address research misconduct 1 2 3 4 5
- Can identify and manage conflict of interest 1 2 3 4 5

Career Planning

- How to maintain a professional network 1 2 3 4 5
- How to identify career options 1 2 3 4 5
- How to prepare application materials 1 2 3 4 5
- How to interview 1 2 3 4 5
- How to negotiate 1 2 3 4 5

PART 2. PLANS FOR THE COMING YEAR

On the following page, describe your plans for the coming year in the boxes provided. It is possible that you do not have plans for some areas, that is fine just indicate that.

SCIENTIFIC KNOWLEDGE

RESEARCH SKILLS

COMMUNICATION

PROFESSIONALISM

MANAGEMENT AND LEADERSHIP SKILLS

RESPONSIBLE CONDUCT OF RESEARCH

Empty box for Responsible Conduct of Research.

CAREER PLANNING

Empty box for Career Planning.

DIRECTOR'S REVIEW

Review the skills assessment (part 1) and plans for the year (part 2). Evaluate if the assessment and plans are realistic and work with the student to modify them if needed. Cover the following questions with the student and add a check mark to indicate that they were discussed – do not provide written answers.

- What do you struggle with the most in your studies?
- What do you struggle with the most in your research?
- Are your meetings with your dissertation chair/committee effective? If not, what can I do to help?
- Is there something you need that you are not getting?
- What help do you need to achieve your goals for the coming year?

Signature of Student: _____ Date: _____

Signature of Director: _____ Date: _____

APPENDIX

**/ GRADUATE STUDENT RESEARCH ADVISORY COMMITTEE APPROVAL
(DISSERTATION COMMITTEE APPROVAL)**

GRADUATE STUDENT RESEARCH ADVISORY COMMITTEE APPROVAL FORM
Directions:

- MS requires 3 committee members, the majority of whom must have regular graduate faculty membership.
- PhD requires 4 or 5 committee members (**check program handbook**), the majority of whom must have regular graduate faculty membership, the appropriate number of faculty from your program (**check program handbook**), and at least one member from a program outside of the student's program of study.
- Paper and Practicum committees require no less than 3 members, one of whom must be a regular graduate faculty member.
- For all PhD & MS committees, no more than one committee member can be a non-member of the WVU graduate faculty.

Complete form including signatures of committee members, graduate program director, and Dean of Dentistry, Nursing, Pharmacy, or Public Health, and submit to the Office of Research and Graduate Education (pPhillips@hsc.wvu.edu) for final signature.

Due Date: MS prior to 2nd semester; PHD in the 3rd semester; MSN after 3rd semester

Student Name: _____ WVUID#: _____

Graduate Program: _____ Date: _____

Degree: MHS MPH MS MSN DSN PHD

Committee Approval For: Thesis Dissertation Paper Practicum

Signatures of Graduate Student Advisory Committee:	Names of Committee Members (typed)	Graduate Faculty Status
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Chair	_____	_____
Co-Chair, if needed	_____	_____

Approved By:

Signature of Advisor (if not committee chair) Printed/typed Name Date

Signature of Graduate Program Director Printed/typed Name Date

Signature of Dean of School or Designate
(Schools of Dentistry, Nursing, Pharmacy and Public Health only) Printed/typed Name Date

Signature of HSC Graduate Education Office Lisa M. Salati
Printed/typed Name Date

APPENDIX

/ CHANGE OF THESIS/DISSERTATION COMMITTEE MEMBERSHIP FORM

CHANGE OF THESIS/DISSERTATION COMMITTEE MEMBERSHIP FORM

Directions: Faculty substitutions must be:

1. At the same graduate faculty status or higher, and
2. In the same expertise; or in the case of replacing the member from outside of the program, the new member must also be from outside of the program

Student Name: _____ WVUID#: _____

Graduate Program: _____ Date: _____

Reason for request: _____

(Signature of Student)

(Print Student's Name)

(Signature of New Committee Member)

(Print New Committee Member's Name)

(Signature of Old Committee Member)

(Print Old Committee Member's Name)

(Signature of Graduate Mentor)

(Print Graduate Mentor's Name)

(Signature of Graduate Program Director)

(Print Graduate Program Director's Name)

(Signature of Assist. Vice-President for Grad Education)

(Print Assist. Vice-President for Grad Ed's Name)

Note: Once committee and/or program director signatures (if applicable) have been obtained, please make one copy of this form for the student's personal records, one copy for student's mentor (where applicable), and one copy for the program director prior to submitting to the Office of Research and Graduate Education. A final copy will be placed in the student's file in their graduate program's office and in the Office of Research and Graduate Education once all signatures have been obtained.

Rev. 10/2015

APPENDIX

/ APPLICATION FOR GRADUATE FACULTY MEMBERSHIP



Application for Graduate Faculty Membership

Please complete and send to the HSC Office of Research and Graduate Education
PO Box 9024, 2267 HSS

Name, Degree: _____
Faculty Rank: _____
Department: _____
School of: _____

Applying for:

New/First-time Membership

Renewal Membership

Membership Status:

_____ I wish to be evaluated for regular graduate faculty status

_____ I wish to be evaluated for associate graduate faculty status

Please review the University Health Sciences Center guidelines for Graduate Faculty Membership before completing this one-page form. New/first-time members – please provide the evidence and/or willingness to mentor and teach graduate students.

PLEASE ATTACH TO FORM:

- CURRENT BIOGRAPHICAL SKETCH IN NIH FORMAT
- ADDITIONAL EVIDENCE FOR EACH OF THE FOLLOWING REQUESTED ITEMS YOU HAVE CHECKED BELOW THAT ARE NOT INCLUDED IN THE BIOSKETCH

Regular Membership – (Items a through d - Check all that apply. Not all are needed to qualify. Items e and f – both criteria must be met.)

- _____ member on dissertation/thesis committee
- _____ dissertation/thesis mentor for a graduate student
- _____ graduate-level teaching
- _____ invited and/or competitively selected presentation of scholarly work at national and international meetings

For faculty members in the Schools of Medicine, Nursing, Pharmacy, and Public Health

- _____ 2 or more manuscripts (excluding review articles) published in peer-reviewed journals within the last three years.
- _____ 1 or more extramural grants (submitted, pending, or awarded) as principal investigator or co-investigator within the last three years.

For faculty members in the School of Dentistry

- _____ 1 or more manuscripts (excluding review articles) published in peer-reviewed journals within the last three years.
- _____ 1 or more extramural grants or grant from the WVU Research Corporation, WVU Senate, HSC Bridge or Research Development, or WVCTSI Pilot (submitted, pending, or awarded) as principal investigator or co-investigator within the last three years.

Associate Membership – (Check all that apply. Not all are needed for associate membership)

- _____ member on dissertation/thesis committee
- _____ graduate-level teaching
- _____ scientific article, book or book chapter published within the last three years
- _____ grant submitted within the last three years
- _____ presentation at state, regional, or national, or international meetings within the last three years

Faculty Signature

Date

Chair, HSC Graduate Council Subcommittee on Graduate Faculty Membership

Date

APPENDIX

/ MENTOR ASSURANCES FORM

Mentor Assurances

Health Sciences Graduate Training Programs

Your selection as a research mentor (Dissertation Committee Chair) by a student marks the beginning of your responsibilities to train and support that student in the achievement of both their educational and career goals. Successfully guiding a student toward these goals requires a dedication to providing a strong mentoring relationship.

The Health Sciences Center Office of Research and Graduate Education (ORGE) together with each Graduate Program strives to ensure that faculty and students have strong, effective relationships. This form is designed to remind you of the expectations the ORGE has of you as you take on the training of this student and to ask for your assurance of this support.

Please initial on each line, sign and date where indicated, and submit this form to the PhD Program Director for placement in the student's file.

As the research advisor (Dissertation Committee Chair) of a trainee in a Health Sciences graduate training program, named below, I agree to perform the following responsibilities:

_____ Review the trainee's plans for developing transferable skills in research and general knowledge on an annual basis, at a minimum.

_____ Ensure that my trainee has regular meetings with his/her full dissertation advisory Committee at least annually and provide timely (within 2 weeks of each meeting) reports of those meetings.

_____ Provide training in research techniques, seminar presentation, writing, and reading and interpreting the literature of the trainee's discipline.

_____ Be aware of the curricular and programmatic requirements of the trainee's degree and support the trainee's completion of these requirements.

_____ Support the trainee's regular attendance at seminars, workshops, and external conferences.

_____ Work with the trainee in achieving their career goals and provide advice on the timing and approach to achieving a position after graduation.

_____ Support the trainee's research and stipend from my funds or assist the trainee in locating another source of support.

Student Name: _____

Research Mentor (Dissertation Chair): _____

Signature: _____ Date: _____

APPENDIX

/ DISSERTATION COMMITTEE EVALUATION

DISSERTATION COMMITTEE EVALUATION

This form is to be completed by the student's mentor/committee chair following each Dissertation Committee Meeting. One meeting per year is mandatory. This form is to be signed by the Committee Chair, the Dissertation Mentor (if not the committee chair), the Program Director, and the Student. The original goes in the program file of the student and copies are kept in the student's file in the HSC Office of Research & Graduate Education (2272 HSS) and by the student.

Student:	Date of meeting:	GPA on meeting date:
Enter name.	Select the date.	Enter GPA

1. Summary of student's history to date:			
Course Work:	<input type="radio"/> Satisfactory Progress	<input type="radio"/> Unsatisfactory Progress	<input type="radio"/> Completed
Qualifying Exam:	<input type="radio"/> Scheduled	<input type="radio"/> Completed	Date: Select a date.
Proposal Defense:	<input type="radio"/> Scheduled	<input type="radio"/> Completed	Date: Select a date.
Pre-doctoral Fellowship application:	<input type="radio"/> Submitted	Date:	Select a date.

2. Progress on aims of dissertation/Assessment of student's productivity:		
<input type="radio"/> Satisfactory	<input type="radio"/> Unsatisfactory	
Brief/Detailed Description: Click here to enter text.		

3. Knowledge of subject/research area:		
<input type="radio"/> Satisfactory	<input type="radio"/> Unsatisfactory	
Brief/Detailed Description: Click here to enter text.		

4. Recommendations for future work:		
Brief/Detailed Description: Click here to enter text.		

To be completed at last committee meeting before continuing to write dissertation:

Student has completed experimental research and is ready to write the dissertation:
<input type="radio"/> Yes

Progress on student's plans after graduation:
Brief/Detailed Description: Click here to enter text.

We, the undersigned, have received and read this memorandum of this Dissertation Meeting, had all pertinent questions to this memorandum satisfactorily answered, and agree to the course of action as described above.

_____ Student signature	_____ Date	_____ Committee Chair	_____ Date
_____ Dissertation Mentor (if not Committee Chair)	_____ Date	_____ Program Director	_____ Date

APPENDIX

/ APPLICATION FOR TRANSFER OF GRADUATE CREDIT TO WVU

**APPLICATION FOR TRANSFER OF GRADUATE CREDIT TO
WEST VIRGINIA UNIVERSITY**

INSTRUCTIONS:

Credit earned at other institutions of higher education can only be credited toward graduate degrees at WVU if the Institution is accredited at the graduate level. The maximum transfer credit permitted is 12 semester hours in the Master's program requiring 30 to 41 semester hours. Transfer credit is not restricted for doctoral students as doctoral degrees are not credit hour accumulation degrees. The student is responsible for having an official transcript sent to the Office of the University Registrar. Transfer of credit is applicable for active students pursuing a Master's or Doctoral degree ONLY.

Return completed form to the Office of the University Registrar

TO BE COMPLETED BY STUDENT (One form per institution required)

Name: _____

Student ID: _____

Address: _____

Currently Enrolled(WVU) Yes _____ No _____
Degree Program: Master's _____ Doctoral _____ Major _____

Name of Transfer Institution Attended: _____

COURSE(S) TO BE COMPLETED: (Translation to WVU equivalent required for processing.)

Transfer Subject .	Transfer Course #	Semester Hrs.	Equivalent WVU Courses	Semester & Year (To be completed)

If transfer of credit exceeds the maximum hours, indicate the hours required for degree program.

Signature of Chairperson or Advisor Date

Dean's Signature Date

College/Department

APPENDIX

/ PLAN OF STUDY WORKSHEETS

Plan of Study WORKSHEET

SBHS

This Worksheet should be completed by the student and departmental advisor in the first semester of the program. It is meant to aid students as they register for courses and to lay out the degree expectations for each student. Using the chart below, fill in the semester and year in which the student is expected to complete the respective degree requirements. Fill in the course number and title of electives, if identified. Before signing the form, ensure all program requirements have been addressed.

NOTE: Once the student forms the Dissertation Committee, the official [Plan of Study](#) form will need to be completed and signed off on by the student and all members of the Committee. If any changes need to be made after the official Plan has been filed, a [Plan of Study Amendment Form](#) must be submitted.

Course #	Course Title	Credits	BA/BS	Advanced Standing	Semester/Year
SBHS 601	Social and Behavioral Theory	3	X		
SBHS 610	Public Health Research Methods	3	X		
SBHS 611	Community Assessment	3	X		
SBHS 613	Public Health Program Evaluation	3	X		
SBHS 701	Public Health Grant Writing	3	X	X	
SBHS 711	Research Translation for Health (odd years)	3	X	X	
SBHS 715	Intervention Design	3	X		
SBHS 760	Survey Research Methods	3	X		
SBHS 761	Qualitative Research Methods (even years)	3	X	X	
SBHS 763	Advanced Evaluation Public Health (odd years)	3	X	X	
EPID 601	Public Health Epidemiology	3	X		
PUBH 659	Public Health Foundations	3	X		
BIOS 601	Applied Biostatistics 1	3	X		
BIOS 602	Applied Biostatistics Lab	1	X		
BIOS 603	Applied Biostatistics 2	3	X	X	
BIOS 604	Applied Biostatistics 3	3	X	X	
C&I 789	Teaching in Higher Education	3	X	X	
BMS 700	Scientific Integrity	1	X	X	
BMS 720	Scientific Writing	2	X	X	
SBHS 796	Graduate Seminar	1	X	X	
SBHS 796	Graduate Seminar	1	X	X	
SBHS 796	Graduate Seminar	1	X	X	
SBHS 797	Research Rotations	1	X	X	
SBHS 797	Research Rotations	1	X	X	
SBHS 797	Research Rotations	2	X	X	
	*Elective 1:	3	X	X	
	*Elective 2:	3	X	X	
	*Elective 3:	3	X	X	
SBHS 797	Dissertation Research	15	X	X	
Total credits		82	82	54	

*Electives can come from courses numbered 400–799 listed in the graduate catalog an offered throughout the University. The selection of electives must be discussed with and approved by the student’s advisor.

Student Name: _____ WVUID: _____

Student signature: _____ Date: _____

Departmental Advisor signature: _____ Date: _____

The student should keep the original and the departmental advisor and the Program Director should be given a copy.

Plan of Study WORKSHEET

EPID

This Worksheet should be completed by the student and departmental advisor in the first semester of the program. It is meant to aid students as they register for courses and to lay out the degree expectations for each student. Using the chart below, fill in the semester and year in which the student is expected to complete the respective degree requirements. Fill in the course number and title of electives, if identified. Before signing the form, ensure all program requirements have been addressed.

NOTE: Once the student forms the Dissertation Committee, the official [Plan of Study](#) form will need to be completed and signed off on by the student and all members of the Committee. If any changes need to be made after the official Plan has been filed, a [Plan of Study Amendment Form](#) must be submitted.

Course #	Course Title	Credits	BA/BS	Advanced Standing	Semester/Year
EPID 611	Concepts and Methods of Epidemiology	3	X		
EPID 612	Applied Epidemiology for Public Health	3	X		
PUBH 659	Public Health Foundations	3	X		
EPID 711	Methodological Issues in Design & Analysis of Cohort Studies	3	X	X	
EPID 722	Field Placement	3	X		
EPID 712	Quantitative Methods in Epidemiology	3	X	X	
EPID 796	Graduate Seminar	1	X	X	
EPID 796	Graduate Seminar	1	X	X	
EPID 796	Graduate Seminar	1	X	X	
BIOS 5XX	BIOS Elective 500 level or higher	3	X	X	
BIOS 5XX	BIOS Elective 500 level or higher	3	X	X	
BIOS 601	Applied Biostatistics 1	3	X		
BIOS 602	Applied Biostatistics Lab	1	X		
BIOS 603	Applied Biostatistics 2	3	X		
BIOS 604	Applied Biostatistics 3	3	X	X	
BIOS 610	Intermediate Biostatistics	4	X	X	
BIOS 611	Data Management and Reporting	3	X		
C&I 789	Teaching in Higher Education	3	X	X	
EPID 790	Teaching Practicum	2	X	X	
	*Elective 1:	3	X	X	
	*Elective 2:	3	X	X	
	*Elective 3:	3	X	X	
	*Elective 4:	3	X	X	
EPID 797	Dissertation Research	19	X	X	
Total credits			80	58	

*Electives can come from courses numbered 400–799 listed in the graduate catalog and offered throughout the University. The selection of electives must be discussed with and approved by the student's advisor.

Student Name: _____ WVUID: _____

Student signature: _____ Date: _____

Departmental Advisor signature: _____ Date: _____

The student should keep the original and the departmental advisor and the Program Director should be given a copy.

Plan of Study WORKSHEET

OEHS

This Worksheet should be completed by the student and departmental advisor in the first semester of the program. It is meant to aid students as they register for courses and to lay out the degree expectations for each student. Using the chart below, fill in the semester and year in which the student is expected to complete the respective degree requirements. Fill in the course number and title of electives, if identified. Before signing the form, ensure all program requirements have been addressed.

NOTE: Once the student forms the Dissertation Committee, the official [Plan of Study](#) form will need to be completed and signed off on by the student and all members of the Committee. If any changes need to be made after the official Plan has been filed, a [Plan of Study Amendment Form](#) must be submitted.

Course #	Course Title	Credits	BA/BS	Advanced Standing	Semester/Year
OEHS 601	Environmental Health	3	X		
EPID 601	Public Health Epidemiology	3	X		
BIOS 601	Applied Biostatistics - lecture	3	X		
BIOS 602	Applied Biostatistics - lab	1	X		
SBHS 601	Social and Behavioral Theory+	3	X		
HPML 601	Foundations of Health Policy+	3	X		
BIOS 603	Applied Biostatistics 2	3	X	X	
OEHS 610	Environmental Practice	3	X		
OEHS 620	Occupational and Environmental Hazard Assessment	4	X		
OEHS 622	Public Health Toxicology	3	X		
OEHS 623	Occupational Injury Prevention	3	X		
EPID 769	Occupational Epidemiology	3	X	X	
OEHS 733	Organizational Theories for Injury and Disaster Prevention	3	X	X	
OEHS 796	Graduate Seminar	1	X	X	
OEHS 796	Graduate Seminar	1	X	X	
BMS 700	Scientific Integrity	1	X	X	
BMS 720	Scientific Writing	2	X	X	
OEHS 790	Teaching Practicum	1	X	X	
OEHS 796	Research Rotations	1	X	X	
OEHS 796	Research Rotations	1	X	X	
	*Elective 1:	3	X	X	
	*Elective 2:	3	X	X	
	*Elective 3:	3	X	X	
	*Elective 4:	3	X	X	
OEHS 796	Dissertation Research	25	X	X	
		Total credits	83	54	

+In place of these two courses, students may take PUBH 659 Public Health Foundations (see OEHS catalog).

*Electives can come from courses numbered 400–799 found in the graduate catalog can count toward a graduate degree. The selection of electives must be discussed with and approved by the student’s advisor.

Student Name: _____ WVUID: _____

Student signature: _____ Date: _____

Departmental Advisor signature: _____ Date: _____

The student should keep the original and the departmental advisor and the Program Director should be given a copy.

APPENDIX

/ PLAN OF STUDY

PLAN OF STUDY – MASTERS AND DOCTORAL PROGRAMS

TO BE COMPLETED BY THE STUDENT (If you need additional space, please fill out another form as needed)

Student Name: _____ WVUID#: _____

Graduate Program: _____ Date: _____

Degree: MHS MPH MS MSN DNP PHD

Please select: Thesis Dissertation Paper Practicum Course Work Only

PLAN OF STUDY COURSES:

If your program utilizes the PLANS feature of DegreeWorks, do not complete the tables below and please check here:

Course #	Course Title	Hrs.	Grade	Semester

COURSES THAT ARE REPEATED EACH TERM (E.G. JOURNAL CLUB, RESEARCH, SEMINAR).

Course #	Course Title	Number of Repeats Required

TRANSFER COURSES FROM OTHER INSTITUTIONS:

Courses transferred from another institution must be approved prior to inclusion in the Plan of Study. The **Application for Transfer of Graduate Credit to West Virginia University** form must be completed to obtain this approval.

Course#	Course Title	Institution	Hrs.	Grade	Semester

Obtain signatures of advisory committee, if applicable. Consult the Plan of Study Guidelines for applicability.

Signatures of Graduate Student Advisory Committee:

Names of Committee Members (typed)

(Chair)

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

_____	_____	_____
Signature of Student	Printed/typed Name	Date

Approved By:

_____	_____	_____
Signature of Advisor (if not Committee Chair)	Printed/typed Name	Date

_____	_____	_____
Signature of Graduate Program Director	Printed/typed Name	Date

_____	_____	_____
Signature of Dean of School or Designate (if required)	Printed/typed Name	Date

_____	_____	_____
Signature of Assist VP for Graduate Education	Printed/typed Name	Date

Note: Once committee and/or program director signatures (if applicable) have been obtained, please make one copy of this form for the student's personal records, one copy for student's mentor (where applicable), and one copy for the program director prior to submitting to the Office of Research and Graduate Education. A final copy will be placed in the student's file in their graduate program's office and in the Office of Research and Graduate Education once all signatures have been obtained.

PLAN OF STUDY GUIDELINES

The Plan of Study consists of the minimum coursework required by the student’s advisory committee to meet the course requirements of the degree program. Additional courses beyond the agreed upon minimum need to be approved by the student’s advisor before registration.

The Plan of Study form should be submitted as follows:

1. The student, advisor, and advisory committee approve the Plan of Study.
 - a. MSN students: after advisor is assigned (after 3rd semester);
 - b. MS students: after 18 semester hours;
 - c. PhD students: after 30 hours.
2. This form must be typewritten and completed in full.
3. It must be signed by the student and his/her committee and submitted to the Health Sciences Graduate Program Office for final approval. See table below for signatures required by program.
4. When approved by the Chairperson of the Advisory Committee and the Health Sciences Graduate Programs Office, it becomes a binding agreement for the student, committee, and the Health Sciences Graduate Programs Office.
5. Request for a change in the Plan of Study must be submitted in writing:
 - a. For minor changes in the approved program, a letter of request must be submitted to the Health Sciences Graduate Programs Office after written concurrence has been obtained from a majority of the graduate committee and student.
 - b. For major changes in approved program, a revised Plan of Study must be submitted to the graduate committee for its approval and submitted to the Health Sciences Graduate Programs Office for approval.
6. Return completed form to Health Sciences Graduate Programs Office, 2271 Health Sciences South, PO Box 9024, Morgantown, WV 26505-9024

The original approved Plan of Study form will be returned to the department.

Rev. 10/2015

Signatures Required

Degree/Program	Masters/Doctorate	Signatures Required	Committee Signatures (Y/N)
MHS			
MPH			
MS			
MSN			
DNP			Y
PHD			Y

APPENDIX

/ PLAN OF STUDY AMENDMENT FORM

APPENDIX

/ DOCTORAL QUALIFYING (PRELIMINARY) EXAM

DOCTORAL QUALIFYING (PRELIMINARY) EXAMINATION

Student Name: _____ WVUID#: _____

Graduate Program: _____ Date: _____

This is to certify that the student named above, a student in the graduate program listed above, completed the qualifying examination(s) as follows:

- Approved Failed

Signatures of Graduate Student Advisory Committee:

Names of Committee Members (typed)

_____ (Chair)	
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

The committee is:

- an examination committee
- the student's research advisory (dissertation) committee

Note: Once committee and/or program director signatures (if applicable) have been obtained, please make one copy of this form for the student's personal records, one copy for student's mentor (where applicable), and one copy for the program director prior to submitting to the Office of Research and Graduate Education. A final copy will be placed in the student's file in their graduate program's office and in the Office of Research and Graduate Education once all signatures have been obtained.

Rev. 10/2015

APPENDIX

/ DOCTORAL CANDIDACY EXAM

DOCTORAL CANDIDACY EXAMINATION

Student Name: _____ WVUID#: _____

Graduate Program: _____ Date: _____

This is to certify that the student named above, a PhD candidate in the graduate program listed above, completed the Doctoral Candidacy Examination as follows:

Approved Failed

Signatures of Graduate Student Advisory Committee:

Names of Committee Members (typed)

_____ (Chair)	
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Note: Once committee and/or program director signatures (if applicable) have been obtained, please make one copy of this form for the student's personal records, one copy for student's mentor (where applicable), and one copy for the program director prior to submitting to the Office of Research and Graduate Education. A final copy will be placed in the student's file in their graduate program's office and in the Office of Research and Graduate Education once all signatures have been obtained.

Rev. 10/2015

APPENDIX

/ PUBLICATION REQUIREMENT REVIEW FORM

/ PUBLICATION REQUIREMENT REVIEW FORM

Date:	
Student Name:	
WVU ID:	
Major:	
Research Mentor:	
Dissertation Title:	
Publication Title:	

INSTRUCTIONS: Complete the information above and attach the required documentation (described below) to this form. Then submit the form to the Director of the PhD Program. This can be sent as a pdf via email or a hard copy may be sent using campus mail (PO Box 9190).

Required Documentation:

1) Specific Aims

- Students doing the traditional book format, shall attach a copy of their Specific Aims page.
- Students doing the JAF, shall attach a copy of the Introduction section of their dissertation in which they explain the goals of their research.

2) The Publication

- Attach a copy of the first-authored article as submitted to the peer-reviewed journal.

3) Proof of Article Status

- SBHS & EPID Majors:
 - If the article has already published, a copy of the actual published article from the journal is all that is needed (see Section 2).
 - If the article has not been published yet but is in press or has been accepted, provide the letter from the editor stating the article has been accepted for final publication.

- For OEHS majors:
 - If the article has already published, a copy of the actual published article from the journal is all that is needed (see Section 2).
 - If the article has not been published yet but is in press or has been accepted, provide the letter from the editor stating the article has been accepted for final publication.
 - If the article is under review, provide either a letter from the editor showing the article has been sent out for peer-review or provide a screenshot of the journal dashboard showing the status as out for peer review. Please note that the screenshot must display the publication title.

~~~~~  
Approved/Not Approved

Comments:

Signature of PhD Program Director: \_\_\_\_\_ Date: \_\_\_\_\_

# APPENDIX

**/ DOCTORAL DISSERTATION DEFENSE ANNOUNCEMENT FLIER**

# DOCTORAL DISSERTATION DEFENSE

**<NAME>**

will defend his/her dissertation titled,  
<“TITLE”>

**<DATE> at <TIME>  
<LOCATION>**

**<PROGRAM> – <DEGREE>  
Mentor – <ADVISOR>**

# APPENDIX

## / SHUTTLE SHEET REQUEST FORM

**OFFICE OF RESEARCH AND GRADUATE EDUCATION**  
ROBERT C. BYRD HEALTH SCIENCES CENTER

**SHUTTLE SHEET REQUEST FORM**

**SUBMIT DATE: Must be submitted at least 2 weeks prior to date of defense.**

Student Name: \_\_\_\_\_ WVUID#: \_\_\_\_\_

Degree:  MHS     MPH     MS     MSN     DNP     PHD

Graduate Program: \_\_\_\_\_ Date: \_\_\_\_\_

Please select:  Thesis     Dissertation     Paper     Practicum     Course Work Only

Defense or Examination Scheduled:

Date: \_\_\_\_\_ Time: \_\_\_\_\_ Location: \_\_\_\_\_

Title of Research Project: \_\_\_\_\_

Unless an alternative date is provided here, stipend will be terminated 1 week after the defense: \_\_\_\_\_

**GRADUATE STUDENT DOCTORAL DISSERTATION OR MASTER'S THESIS ADVISORY COMMITTEE:**

By signing below, the members certify that they have received a draft copy of the thesis/dissertation/paper/practicum, if necessary, and agree to participate in this defense.

| Signatures of Graduate Student Advisory Committee: | Names of Committee Members (typed) | Graduate Faculty Status |
|----------------------------------------------------|------------------------------------|-------------------------|
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |
| _____                                              | _____                              | _____                   |

This student has fulfilled all program specific requirements. For PhD programs, this includes the publication of a first-author publication (published or in press).

Signature of Graduate Program Director \_\_\_\_\_ Printed/typed Name \_\_\_\_\_ Date \_\_\_\_\_

Signature of Assist VP for Graduate Education \_\_\_\_\_ Printed/typed Name \_\_\_\_\_ Date \_\_\_\_\_

**Notes:** No defense or examination is to be given without all committee members present. (Contact this office for substitutions if needed for the defense). Student must be registered the semester he/she is to defend.

Once committee and/or program director signatures have been obtained, submit form to the Office of Research and Graduate Education ([pphillips@hsc.wvu.edu](mailto:pphillips@hsc.wvu.edu)) for the final signature by the Assistant VP for Graduate Education.

Rev. 03/2017

Office Use Only  
Date received \_\_\_\_\_ Copy of this form submitted to Ron Power: \_\_\_\_\_ (initials)

## SHUTTLE SHEET REQUEST PROCESS FOR STUDENTS COMPLETING DISSERTATION/THESIS DEFENSE OR DNP CAPSTONE

1. Submit the “Shuttle Sheet Request” 2-3 weeks before the defense.

Shuttle Sheet Request form:

<http://www.hsc.wvu.edu/resoff/graduate-education/policies-and-forms/forms/>

2. Complete fillable form online
3. Print
4. Gather committee signatures
5. Obtain “Graduate Program Director” signature

**Note:** (HSC Office of Research and Graduate Education will get Assistant VP signature)

6. Submit completed form to Graduate Education, HSC Research and Graduate Education, PO Box 9024

The shuttle sheet will then be prepared for the student to take to his/her defense for committee signatures after the presentation. Please return this form to HSC Office of Research and Graduate Education the next business day.

It is also recommended that students take the ETD signature forms to the defense for signatures as well. Download the ETD information packet here: [https://etd.lib.wvu.edu/files/submission\\_information\\_packet.pdf](https://etd.lib.wvu.edu/files/submission_information_packet.pdf). The entire committee will sign this form at that time except for the mentor/committee chair who will sign lastly after revisions are complete.

<https://etd.lib.wvu.edu/>

## SHUTTLE SHEET REQUEST PROCESS FOR STUDENTS COMPLETING COURSEWORK, PRACTICUM OR INTERNSHIP

1. Submit the “Shuttle Sheet Request” as early as possible.

Shuttle Sheet Request form:

<http://www.hsc.wvu.edu/resoff/graduate-education/policies-and-forms/forms/>

2. Complete fillable form online
3. Print
4. Gather committee signatures

**Note:** “Graduate Program Director” and “Assistant VP for Graduate Education” signatures are not required for this student

5. Submit completed form to Graduate Education, HSC Research and Graduate Education, PO Box 9024

The shuttle sheet will then be prepared for committee signatures. Please return this form to HSC Office of Research and Graduate Education the next business day.

# APPENDIX

## / GRADUATION REQUIREMENTS – PHD (CHECKLIST)



## GRADUATION REQUIREMENTS – PHD

The following are requirements for graduation with the degrees of Doctor of Philosophy at the Health Sciences Center. Note, students in professional programs will have different requirements and should consult their program handbook as well.

### PHD COMPLETION REQUIREMENTS:

- GPA of 3.0 or better
- Completion of all curricular requirements as outlined on your plan of study and by your program Handbook
- Enrollment in the semester in which you defend
- Payment of all fees
- Record of passing:
  - Qualifying exam (if your program has one)
  - Candidacy exam
- Record of regular advisory committee meetings
- Publication requirement as defined by your program
- Required forms:
  - Doctoral Dissertation Committee approval form
  - Plan of Study
  - Qualifying exam form (if your program has this exam)
  - Candidacy exam form (5 years or less from date of graduation)
  - Shuttle Sheet request and Shuttle Sheet
- Electronic submission of dissertation
- Application for graduation and diploma
- Exit interview with Assistant Vice President for Graduate Education (or other person designated by your program)
- Complete the contact information post-graduation form

### NOTES ON REQUIREMENTS:

**Payment of fees** – You cannot graduate with any outstanding balances on your student account. This includes parking tickets.

**Enrollment requirement** – Student must be enrolled in the semester in which they defend but do not necessarily need to be enrolled in the semester in which they officially graduate. Students who have completed all requirements for a

degree (including the thesis or dissertation defense and submission of the ETD) prior to the beginning of the term (semester or summer session) of graduation do not need to enroll during that term.

**Committee approval form** – The names on this form should be the same as the names that will appear on your plan of study, shuttle sheet request form, and shuttle sheet. Any change in membership should have been documented with the Change of Committee Membership Form.

**Time limits to degree:**

PhD students - you must graduate within 5 years of passing your candidacy exam

M.S. students – graduation must be within 8 years of starting the degree.

**Plan of Study form** – The courses on this form will be matched with the courses on your transcript. If you have not taken all these courses, you must file a new, approved plan of study form. Programs with little to no curricular flexibility may certify completion of requirements via DegreeWorks.

**Shuttle Sheet** – this form documents your successful defense of your dissertation or thesis. All committee members must be present at this exam. This form must be returned to the Office of Research and Graduate Education within 24 h of the exam.

**Electronic Submission of Dissertation or Thesis** - All theses and dissertations must be submitted to the University in electronic format. This process is handled by the library and not the Office of Research and Graduate Education. Instructions on this process can be found at <https://etd.lib.wvu.edu/>.

**Application for Graduation and Diploma** – You will be advised each semester of the deadline date for receipt of this application. You apply online at the Office of the University Registrar. If the degree is not earned in that semester or session, you must notify the Office of Research and Graduate Education and submit a new application.

**Exit Interview** – Consult with the program director for the details of this interview. It may be conducted by the Assistant Vice President for Graduate Education or other person designated by your program. These interviews are an essential process of assessing program effectiveness. Your critical ideas are important to maintaining quality programs.

**Contact Information** – Your program needs to be able to contact you post-graduation for additional evaluation of the program as it relates to your next career step. They will provide you with a form for this purpose. You may be asked to provide information for 2 people with whom you do not live to ensure that we can stay in contact with you. If you are unsure of your next address or step, please remain in email contact and update your program when this information becomes available.

*Rev. 10/2015*