



COLLEGE OF LIBERAL ARTS AND SCIENCES
Department of Integrative Biology
UNIVERSITY OF COLORADO DENVER

GRADUATE STUDENT HANDBOOK



2017-2018 Academic Year

Introduction

The graduate program in Biology is a research-based program designed for students with interests in any of a broad range of basic science subjects including molecular, cellular, behavioral, evolutionary, ecological, or wildlife population biology. The Program is administered by the Department of Integrative Biology and the Graduate School at the University of Colorado Denver and offers a Masters of Science (MS) program in Biology and a doctoral (PhD) program in Integrative and Systems Biology. The program consists of nearly 50 faculty members from 16 different departments and partnering organizations, and about 40 graduate students. Program inquiries should be directed to:

Graduate Programs in Biology
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Program Goals and Philosophy

Graduate training in Biology at the University of Colorado Denver is intended to prepare students to become critical problem solvers who are qualified to address biology-related issues at national and international levels. The program philosophy recognizes science not as a collection of facts, but rather as a process designed to help make informed decisions about the nature of evidence; scientific methods are used to guide decisions about hypotheses. The program is designed to equip students with the background necessary to generate new ideas and to participate in scientific debates, both academically and publically. Therefore, the goal is to provide advanced training in the current concepts, theories, debates, and methods for modern biology from a curriculum that emphasizes critical thinking and communication through a series of seminars and research-oriented courses that are specifically tailored to student research programs.

Nature of Programs

The graduate programs in Biology are research-based and provide an opportunity for instruction and mentorship from world-class faculty studying both basic and applied problems in biology. Faculty advisors for the Programs are from the Departments of Integrative Biology, Anthropology, Biochemistry, Biostatistics, Cell and Developmental Biology, Chemistry, Civil Engineering, Craniofacial Biology, Geography, Mathematics, Pharmacology, Physics, Physiology, and Psychology; additional faculty advisors are affiliated with Denver Museum of Nature and Science and the Denver Botanic Gardens. There is a strong culture of mentorship shared by faculty in the Department of Integrative Biology. This provides the unique opportunity for close collaboration and for high quality individually directed mentoring by advisors and advisory committees. The Programs include a number of formal and informal activities designed to promote a strong sense of community among graduate students on campus.

Resources and Facilities

The campus is located in downtown Denver, one of America's most vibrant cities. The heart of downtown is the 16th Street Mall; a mile long pedestrian zone lined with outdoor cafes, restaurants and retail shops. Shuttle buses provide free transportation on the mall, and the surrounding suburbs and Denver International Airport are linked by light rail. The Denver Performing Arts Complex and Theatres District is just across the street from campus and features live entertainment available nightly. LoDo, Denver's hip historic district, is also a short walk from campus and boasts more than 90 brew pubs, sports bars and music clubs. Denver is situated between the Great Plains and the Rocky Mountains; there are many opportunities for outdoor recreation and there are over 300 days of sunshine per year.

The Downtown and Anschutz Medical campuses at CU Denver provide a wide range of resources for research. Facilities for the Department of Integrative Biology were constructed in 2010 and include an AAALAC accredited animal holding facility, core molecular and ecological laboratories, two greenhouses, growth chamber rooms, a cold room, an imaging room, a dark room, a shared instrumentation room, as well as storage and access to cluster computing.

Facilities at the Anschutz Medical Campus in Aurora include core facilities for microscopy, imaging, biophysics, genetic sequencing, flow cytometry, histology, NMR, biochemistry, proteomics, and genomics computational facilities.

The greater Denver metro area is home to headquarters for a range of federal agencies including the U.S. Geological Survey, U.S. Fish and Wildlife Service, U.S. Forest Service, Bureau of Land Management, Environmental Protection Agency, Bureau of Reclamation, the U.S. Renewable Energy Laboratory. The state office for Colorado Parks and Wildlife is in Denver and local non-profits include the Denver Zoo, Denver Museum of Nature and Science, and the Denver Botanic Gardens. Denver is also becoming a hub for private biotechnology firms, and is home to several nationally ranked hospitals.

Admissions Standards

Biology M.S. program:

- A BA/BS from an accredited institution awarded within the last 10 years (validation of current content may be required).
- Minimum undergraduate GPA: 3.0
- General GRE test: minimum 50% percentile in each section (quantitative, verbal, and analytical writing).
- TOEFL: required for international applicants from countries in which English is not the official language
- 3 letters of recommendation
- Official transcripts from all attended institutions
- A letter of support from your identified faculty mentor. Students are required to contact faculty in advance. Prior to application, applicants must have identified and contacted an available Faculty Advisor to ensure availability of a position and appropriate research interests.

Prerequisite courses required:

- One year of general biology (lecture and laboratory)
- One year of any combination of chemistry, physics or mathematics
- One course in applied or biological statistics (through regression and ANOVA)
- Additional prerequisite requirements may be set by individual faculty

Ph.D. Program in Integrative and Systems Biology:

- A BA/BS or MS from an accredited institution awarded within the last 10 years (validation of current content may be required).
- Minimum undergraduate GPA: 3.0
- General GRE test: minimum 50% percentile in each section (quantitative, verbal, and analytical writing).
- TOEFL: required for international applicants from countries in which English is not the official language
- 3 letters of recommendation
- Official transcripts from all attended institutions
- Students are required to contact faculty in advance. Prior to application, applicants must have identified and contacted an available Faculty Advisor to ensure availability of a position and appropriate research interests

Prerequisite courses required:

- One year of General Biology is preferred. Where needed, supplementary courses or reading programs may be designed to provide background information of sufficient depth for the Program curriculum
- One course in applied or biological statistics (through regression and ANOVA)
- Additional prerequisite requirements may be set by individual faculty

Financial Support

Student loans and other support can be applied for through the University of Colorado Financial Aid Office. However, financial support for graduate students in biology is usually from a combination of research grants, fellowships, and teaching appointments. Students from out of state may wish to apply for Colorado residency as soon as they arrive in the state. The process is fairly simple but requires a one-year domicile period.

The Department of Integrative Biology offers Graduate Teaching Assistantships (GTA) on a competitive basis. GTA are considered full-time student employment and provide a \$15,000 stipend for one academic year (9 months). Any student on GTA must enroll in BIOL 6002 (pedagogy) during their first semester of teaching.

PhD students are eligible for institutional support in the form of either a research or a teaching fellowship. The research fellowship includes an \$18,000 research stipend for 9-months and a \$7,500 tuition subsidy, usually taken in year one. The teaching fellowship is three years of support, including a 9-month GTA appointment for \$18,000 and a \$5,500 tuition subsidy per year. Support for subsequent years is from grants, fellowships, and additional teaching appointments awarded to students and/or advisors.

The Department offers annual travel grants on a competitive basis. These grants can be used for travel to present research results at professional meetings. The Graduate School also offers travel grants for students. Contact the Program Coordinator for details.

Credit Loads and Program Residency Requirements

Graduate credits are classified as either coursework or dissertation/thesis. Independent study and directed research credits are considered coursework and count toward credit loads in both graduate degree programs. Pass/Fail courses and courses with less than B- do not count toward the credit load in either degree program. Graduate students are discouraged from auditing courses, but seek consent of the instructor as appropriate.

Minimum Number of Credits

MS minimum is 24-27 coursework credits plus 3-6 thesis credits for research program (30 total)

PhD minimum 30 coursework credits plus 30 dissertation credits (60 total)

PhD requires students to register for a minimum of 5 credits dissertation per term after passing the comprehensive exam and until reaching 30; minimum 1 per term required thereafter.

Minimum Duration of Residency in the Program

MS requires minimum 2 semesters of full time scholarship

PhD requires minimum 4 semesters full time scholarship if student holds MS degree

PhD requires minimum 6 semesters full time scholarship without MS degree

Full Time Status

MS students are full time at 5 coursework credits or 1 thesis/candidate credit

MS students are part-time at 3-4 credits

PhD students are full time at 5 credits in fall/spring, 3 credits in summer

Maximum credits is 15 per term, only 10 of which can be dissertation

Transfer Credits

This information is a summary from the Graduate School Student Handbook (revision: August 2013). Be sure to check the Graduate School website for updated information.

A maximum of 12 transfer credits is allowed for the MS degree, and a maximum of 30 transfer credits is allowed for PhD degree. Coursework taken at the graduate level from any accredited university campus may be considered for transfer credit. Courses taken at the Boulder or Colorado Springs campuses are treated as transfer to and a student may concurrently register for such courses with approval from the CU Denver Graduate School. Tuition for Boulder or Colorado Springs courses is paid at CU Denver. See the Graduate School Student Handbook for details. Graduate coursework taken at CU Denver is considered resident when it is taken as part of a graduate program.

Coursework accepted for transfer credit must not have been applied towards an undergraduate degree or another graduate degree of the same level (e.g., MA to MS). With program approval, graduate coursework (5000 level or above) taken for a Master's degree (from any accredited University, including CU Denver) may apply as transfer credit toward a PhD. Likewise; graduate coursework taken for a completed PhD may apply toward a concurrent/subsequent Master's degree.

Credit cannot be transferred until the student has established a satisfactory record of at least one term of enrollment at the CU Denver and earned a minimum 3.00 GPA. Transferred courses do not reduce the minimum duration of residency in the programs, but may reduce the workload required at CU Denver for the degree.

All courses accepted for transfer must:

- Be graduate level (5000 or above)
- Have a "letter" grade (pass/fail not accepted)
- Have a grade of "B minus" or better
- Be validated by the Program Director if not taken within seven (7) years of the PhD comprehensive exam or the Master's final exam
- Be transferred prior to the semester in which the PhD comprehensive or Master's final examination is administered

Programs of Study

The Department of Integrative Biology offers a research-based program for the **MS** degree in Biology, and a research-based program for the **PhD** degree in Integrative and Systems Biology. Students are required to maintain a minimum 3.0 GPA in each of the programs. Consequences for failing to meet this requirement are described in the Academic Probation section of the Graduate School Student Handbook; students with GPA < 3.0 are ineligible for employment by Integrative Biology as a GTA.

For the **Master's degree**, the program requires a minimum of 30 credits. A maximum of 12 hours of graduate level courses may be transferred and counted toward the degree (see section on transfer credits). The MS program requires the student to form an advisory committee and to deliver and orally defend written work before the advisory committee; this defense constitutes the final for the program as required by the Graduate School.

MS degree program requires

1. Writing coursework/curriculum plan*
2. Completing 30 credits including 3-6 thesis (BIOL 6950)
3. Meeting minimum academic residency requirements
4. Forming and meeting regularly with an advisory committee
5. Writing and defending research proposal*
6. Writing and defending research thesis (including 1 or more publishable units)*

*paperwork required – see Program Coordinator

The **PhD degree** requirements comprise six phases. First, students must complete a minimum of 60 credits. Up to 30 hours of graduate level courses from other graduate programs may be transferred and counted toward the degree. Students must also pass the Preliminary Exam, form an Advisory Committee and an Examination Committee, meet the academic residency requirement, pass the comprehensive exam, and write and orally defend a dissertation.

PhD degree program requires

1. Writing coursework/curriculum plan*
2. Completing 60 credits including 30 of dissertation (BIOL 8990)
3. Meeting minimum academic residency requirements
4. Passing the Preliminary Exam in the 1st year*
5. Forming Advisory and Examination committees
6. Writing and defending research proposal (Comprehensive Exam in 2nd or 3rd year)*
7. Meeting annually with Advisory committee*
8. Writing and defending dissertation (including 2 or more publishable units)*

*paperwork required – see Program Coordinator

Curriculum

The graduate programs in biology share a minimum core curriculum, and required additional specializations for each program are as follows:

Minimum core curriculum required by all programs

BIOL 6705 (4 credits total) Biological Research Workshop (take in 2 different years)

BIOL 6655 (2 credits total) Seminar (take in 2 different years)

BIOL 6764 (4 credits) Biological Data Analysis (take in year 1)

Additional requirement for students with Graduate Teaching Assistantships

BIOL 6002 (2 credits) Biology Skill Sets – Pedagogy

Additional minimum requirements for the coursework-based MS program

BIOL 5840 (3 credits) Independent Study: advisor guided review paper

Additional minimum requirements for the research-based MS program

BIOL 6950 (1-2 credits) Master's Thesis in first spring/summer to write proposal

BIOL 6950 (2-4 credits) Master's Thesis in final semester to write thesis

Additional minimum requirements for the research-based PhD program

BIOL 7010 (3 credits) Integrative and Systems Biology

BIOL 7050 (3-9 credits) Special Topics

BIOL 8990 (30 credits total) Doctoral Dissertation, after passing Comprehensive Exam

Recommended electives for all programs

BIOL 5840 (3-6 credits) Independent Study: background research and skill development

BIOL 6880 (3-6 credits) Directed Research: data collection, model/analysis development

ENGL 5175 (3 credits) Writing in the Sciences

Procedures

Advisors and committees

MS thesis advisor is the primary research mentor for MS students

Identified prior to admission by the student

MS thesis advisory committee advises research program, assesses proposal and thesis

Formed by student before start of second year

Minimum 3 faculty members, majority* on Integrative Biology program roster

Chaired by thesis advisor

PhD dissertation advisor is the primary research mentor for PhD students

Identified prior to admission by the student

PhD preliminary examination committee assesses preliminary exam

Appointed by department

The PhD Dissertation Advisor may not be on the Committee

Chaired by Graduate Program Director or designee

PhD dissertation advisory committee advises and monitors research progress

Formed by student before start of second year

Minimum 3 members, majority* on Integrative Biology program roster

Chaired by dissertation advisor

PhD examination committee assesses comprehensive exam and defense of dissertation

Formed by student prior to comprehensive exam

Minimum 4 members; dissertation advisory committee plus chair**

* Majority is defined as $\geq 50\%$

** Exam committee chair may not also be on advisory committee, must be IB faculty

Exams and other Milestones

Coursework Agreement is completed in the first semester with input from Advisor

Formation of and first meeting with advisory committee should be done before the start of the 2nd year for both MS and PhD students. Students are encouraged to schedule regular meetings (i.e. 1-2 times per year) with the full committee and/or with individual committee members for the remainder of their graduate programs. These meetings are opportunities for feedback on the program of research and to keep the committee apprised of progress and problems with the research program.

Defense of MS proposal must be completed by the end of the 3rd semester of the program, and cannot be done in the same semester as the thesis defense. The written research proposal must be submitted to the MS thesis advisory committee 2 weeks prior to oral defense. Assessment can result in pass, conditional pass, or failure (form required – see program coordinator).

Conditional Pass requirements must be satisfied within 4 months of exam

Failure may lead to

Committee offering a second attempt within 4 months

Committee recommending transfer to coursework program

Committee recommending dismissal from MS program

Defense of MS thesis includes a written thesis submitted to the MS thesis committee 3 weeks prior to oral presentation. Ideally, the written thesis is formatted according to author guidelines for publication in an appropriate peer-reviewed journal. The oral presentation of thesis is open to the public and must be widely advertised; ideally it is given as part of the Departmental Seminar Series. Presentation of the MS thesis is followed by a private defense before the MS thesis committee. The defense can result in pass, conditional pass, or failure.

Conditional Pass requirements must be satisfied within 4 months of exam

Failure may lead to:

Committee offering a second attempt within 4 months

Committee recommending dismissal from MS program

PhD preliminary examination must be completed before the start of second year in the program. The preliminary exam determines if a student is qualified to continue toward a research proposal in the PhD program. The assessment is based on breadth of knowledge in Integrative and Systems Biology, on depth of knowledge on the scientific method, and on the ability to integrate concepts, recognize context, and to apply modern methods to address larger questions in biology. The PhD Preliminary Examination Committee determines the specific form and focus of the exam. In general, it will consist of a written response to questions about readings from the primary literature and an oral response to questions about the written component. The examination spans 2 months, with the written component administered over the course of about one month, followed within 3 weeks by the oral examination. Students may wish to discuss particulars with the Exam Committee and other faculty well in advance of the scheduled examination date. The preliminary examination results in pass, conditional pass, or failure. Conditional pass requirements must be satisfied within 4 months of the exam. Failure may lead to the Preliminary Examination Committee recommending transfer to the MS program or recommending dismissal from all graduate programs (forms provided by exam committee).

PhD comprehensive examination must be completed before the end of the third year of academic residency. The comprehensive examination evaluates overall comprehension of a sub discipline of Integrative and Systems Biology. The comprehensive examination includes both written and oral components and is designed to reveal the potential capacity for a student to contribute original discovery to the field. The written component consists of the dissertation research proposal, which should expose sufficient depth of background knowledge and feasibility of approach for the dissertation to impact the field via original discovery. The written proposal must be submitted to the PhD Examination Committee at least 3 weeks prior to scheduled oral examination. The oral examination seminar must be advertised and open to the public. The public seminar is followed by a private defense before the Examination Committee, and results in pass, conditional pass, or failure. Students who pass the Comprehensive Exam automatically advance to PhD candidate status. Conditional Pass requirements must be satisfied within 4 months of examination before advancement to candidacy. Failure may lead to the PhD Examination Committee recommending transfer to MS program or dismissal from all graduate programs (multiple forms required in advance – see Program Coordinator).

The Graduate School ***requires*** PhD Advisory Committee meetings at least once per year after the student passes the Comprehensive Examination; it further recommends more frequent meetings. The *Graduate Program in Integrative and Systems Biology* ***strongly encourages*** all PhD students who have advanced to candidacy to schedule and convene PhD Advisory Committee meetings (or at least a series of individual meetings with respective committee members) ***every semester*** until graduation. These meetings must be registered with the Graduate Program Coordinator. It is the student's responsibility to schedule, run, and register the meetings. The importance of these meetings cannot be overstated; they protect the student and advisor from potentially disruptive misunderstandings that arise from lack of communication.

The map of forms and procedures for the graduation term in all programs is complex

At start of the final term, be sure to

1. Obtain and submit application for graduation with Graduate School
2. Obtain and submit application to candidacy (MS) with Graduate School
3. Complete thesis format review
4. Submit electronic thesis to the Graduate School by deadline
5. Schedule final exam/defense
6. File request for exam 2 weeks prior to exam
7. Submit Statement of Approval Form the Graduate School prior to final thesis
8. Submit final revised thesis to Graduate School prior to published deadline

Example path through research MS coursework and graduation requirements

<i>Year 1 Fall</i>	<i>Year 1 Spring</i>	<i>Year 2 Fall</i>	<i>Year 2 Spring</i>	<i>Year 3+</i>
BIOL 6705	BIOL 6764	BIOL 6705	BIOL 6950	BIOL 6950
BIOL 6002 (if GTA)	BIOL 6950	BIOL 6880	BIOL 6655	
BIOL 6655	ENGL 5175			
Coursework plan	Additional coursework to minimum of 30 credits			
Form thesis advisory committee		Meet with committee	Meet with committee	Meet with Committee
Defense of MS proposal			Publication of research and Defense of Thesis	

Example path through PhD coursework and graduation requirements

<i>Year 1 Fall</i>	<i>Year 1 Spring</i>	<i>Year 2 Fall</i>	<i>Year 2 Spring</i>	<i>Year 3 Fall</i>	<i>Year 3 Spring</i>
BIOL 6002 (if GTA)	BIOL 6705	ENGL 5175	BIOL 6655	BIOL 6880	BIOL 6880
BIOL 7010	BIOL 6764	BIOL 7050	BIOL 6705	BIOL 7050	
BIOL 6655					
Coursework plan	Additional coursework to minimum 30 course credits				
Form dissertation advisory committee		Meet with advisory committee	Meet with advisory committee		
	Preliminary exam	Form examination committee	Comprehensive exam		
		Write research proposal	Defense of research proposal		

<i>Year 4 Fall</i>	<i>Year 4 Spring</i>	<i>Year 5 Fall</i>	<i>Year 5 Spring</i>	<i>Year 6+</i>
BIOL 8990	BIOL 8990	BIOL 8990	BIOL 8990	BIOL 8990
Take between 5-10 dissertation (BIOL 8990) credits each semester up to 30 total				
Advisory committee	Advisory committee	Advisory committee	Advisory committee	Advisory committee
Publication of research			Defense of Dissertation	

Appendix A: Reasonable Expectations for the Advisor/Student Relationship



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Graduate Advisors

Graduate advisors are expected to communicate openly and honestly about the funding situation in their labs and about their mentoring philosophies as related to the student's goals for graduate school. The advisor is expected to identify benchmarks that would indicate satisfactory progress through the program, and to conduct an open discussion about expectations related to publication, authorship order, and applying for grants to help cover the costs of stipends, tuition, and research expenses. These discussions are expected to occur very early and often in the student program, ideally starting even before the student joins the lab.

Graduate advisors are expected to work with students to identify thesis topics that match student interests and that build on their strengths. Complementary to this, advisors are expected to guide the development of a program of study for the student, and to assist in managing (but not to determine or facilitate) the schedule of milestones and associated forms required for graduation.

Graduate advisor mentoring should result in students becoming independent scientists. To that end, graduate advisors are expected to mentor students in the design of projects, and in all aspects of the implementation and presentation of research. The advisor should encourage students to give frequent presentations on various stages of their research, including especially the proposal development stage. Advisors guide students to develop presentations intended for a range of audiences, from those in the research lab up to an audience at an internationally attended professional meeting. When possible, the advisor should attend professional meetings with the student and help the student establish connections with other scientists who might benefit some aspect of the student's research or future career. Advisors are expected especially to mentor students in scientific writing and in publishing their work in peer-reviewed journals as these activities form the basis for professional network development in the sciences.

Graduate Students

Graduate students are expected to communicate regularly with their advisor and their advisory committee about the progress and problems of their research programs. Students are expected to behave independently and to take responsibility for their own learning, including asking for help when required. Students are ultimately responsible for developing a defensible research proposal that will lead to eventual publication of results in a peer-reviewed outlet.

Students are expected to professionally represent the Graduate Program, the Department of Integrative Biology and their advisor at all times. Students should actively engage in their advisor's lab group and collaborate with other students in the graduate program as appropriate. Students are expected to network with other students and faculty in the Program and at other Universities by presenting their research at professional conferences. Students are expected to become aware of and pursue funding opportunities to enhance their research programs.

Students are expected to manage their time wisely so that they can meet deadlines established by their advisor, by their advisory committee, by course instructors, by the graduate program, or by the graduate school. Students are expected to understand Department, Program, and Graduate School policies as they relate to student conduct, requirements, and timelines. Students are ultimately responsible for understanding and adhering to all requirements for graduation, and (of course) are *expected to enjoy their time in graduate school*.

Appendix B: Student Work Hours Policy



University of Colorado
Denver | Anschutz Medical Campus

Title: Student Employee Work Hours
Prepared by: Assistant Vice Chancellor for Human Resources
Effective Date: July 1, 2015
Applies: Anschutz Medical Campus and Denver Campus

Introduction

The University of Colorado Denver | Anschutz Medical Campus has adopted certain requirements and guidelines for student employees. The University of Colorado, including the Anschutz, Boulder, Denver and Colorado Springs campuses as well as the CU system office is one employer for the purpose of counting student employee work hours. Additional information regarding student employment is available in the Student Employment Handbook located on the Student Employment website.

Policy Statement

- 1) Maximum work hours allowed.
 - a) Multiple positions.
 - i) All campuses and system administration of the University of Colorado and all departments, colleges, centers, divisions or other degree or non-degree units are considered one employer under Internal Revenue Service rules.
 - ii) Students working in more than one position at a University of Colorado campus and/or system administration of the University of Colorado are required to:
 - I. Disclose current CU Employment at the time of application for any subsequent CU jobs. Should the student employee be offered additional jobs, s/he must inform his or her other supervisor(s) and gain their approval prior to accepting any offer.
 - II. The first department currently employing a student is the primary department. The student's supervisor in this department will be considered the supervisor of record.
 - III. Additional disclosure to the supervisors is required any time the student employee changes positions.
 - b) The number of hours a student employee may work in all positions combined (the aggregate of a student employee's multiple positions in multiple departments for any University of Colorado employer) is limited as follows:
 - i) Fall and spring semesters: For the purpose of this policy, the fall semester is defined as August 15 through January 1 and the spring semester is defined as January 1 through May 15. The maximum number of hours a student employee may work during a fall or spring semester is 25 hours per week or 50 hours per bi-weekly payroll period, provided no single week in that period exceeds 40 work hours.
 - ii) Summer: For the purpose of this policy, summer is defined as May 15 through August 15. The maximum number of hours a student employee may work during the summer is 40 hours per week.
 - c) Student employees exceeding the work hour limits established above may become eligible for employee health benefits under the Affordable Care Act. Employee Services will notify the student and primary supervisor of such eligibility.
 - d) Exception: The employing department head(s) may determine that the department(s) business purposes or work objectives cannot be accomplished within the work hour limits established above.
- 2) Consequences
 - a) Supervisors are responsible for communicating this policy to their student employees and student employees are responsible for communicating with the supervisor(s) if they are no longer students or are scheduled to work more than the maximum total work hours allowed for all jobs.
 - b) In the event a student employee becomes eligible for employee health benefits under the Affordable Care Act, employer benefits contributions will be proportionately charged to the department(s) where the student was employed when the limits were exceeded, regardless of where the student is currently employed.

Departments may be also subject to additional administrative charges as violation of this policy subjects the University to additional exposure under the Affordable Care Act.