Guide to Graduate Studies

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ADMINISTRATIVE ORGANIZATION OF THE GRADUATE PROGRAM

All graduate programs, and all graduate students, reside within the Graduate College at Texas State University. The Departmental Chair represents the Graduate College within the Biology Department. The Biology Graduate Committee oversees and coordinates the individual departmental graduate programs. Each of these programs has a faculty member assigned as graduate program advisor who is responsible for various administrative tasks, such as coordinating admissions to the program, preparing degree audits, monitoring student progress, etc. The Graduate Committee is chaired by the Biology Department’s Associate Chair for Graduate Programs, and includes the advisors of each of the graduate programs and other faculty selected by the Departmental Chair. The current list of programs and advisors, and the membership of the Graduate Committee is posted at http://www.bio.txstate.edu/graduate.html.

Each graduate student must select a major professor, who will become the student’s mentor and advise the student on a day to day basis and who will also supervise the progress and completion of the student’s thesis or dissertation work.

Graduate Faculty Categories

Faculty members must be appointed as Graduate Faculty by the Graduate College in order to teach graduate level courses and to chair or serve as a member of a thesis or dissertation committee. All tenured and tenure-track faculty members in the Department of Biology are expected to maintain either Core Doctoral, Associate Doctoral or Regular graduate faculty status.

Core doctoral faculty may supervise dissertation research and serve as either chair or a member of dissertation committees. Core doctoral faculty also may supervise master’s theses and serve on master’s committees and may teach 7000-level and 5000-level courses. All tenure-track faculty members are expected to maintain core doctoral status. Core doctoral faculty will:

• allocate a minimum of 50 percent work effort for merit consideration to scholarly activity;
• maintain an active research program typically involving two or more graduate students (MS and/or Ph.D. seeking);
• for tenured faculty, author or coauthor an average of five peer-reviewed research articles in national- or international-level journals during the five years immediately prior to application for initial appointment or reappointment;
• for tenure-track faculty, author or coauthor an average of one peer-reviewed research article in a national- or international-level journal for each year they are on the tenure-track;
• present papers/posters at international, national, and regional professional meetings;
• assure that active graduate students also attend and present at meetings;
• actively seek and successfully procure extramural funding from appropriate sources sufficient to provide necessary equipment, M&O, and student wages for RA support (It is expected that the financial support of doctoral students beyond the successful completion of their candidacy exam will normally be the responsibility of their dissertation supervisor).

Associate doctoral faculty may not serve as chair, but may serve as a member of dissertation committees. Associate doctoral faculty may serve as chairs or members of master’s committees and may teach 7000-level and 5000-level courses. Associate doctoral faculty will:

• maintain an active research program typically involving one or more graduate students (MS and/or Ph.D. seeking);
• author or coauthor at least ten peer-reviewed research articles prior to application for initial appointment or reappointment;
• present papers/posters at international, national, and regional professional meetings;
• assure that active graduate students also attend and present at meetings.

Regular graduate faculty may serve as either chair or a member of thesis committees and may teach 5000-level courses. Regular graduate faculty will:

• author or coauthor at least five peer-reviewed research journal articles prior to application for initial appointment or reappointment;
• demonstrate continuing professional development by attending international, national, and regional professional meetings;

For the purposes of determining eligibility for graduate faculty status, research is defined as the creation of new knowledge, and/or the development of new insights into existing knowledge using quantitative methods. A national- or international-level journal is defined as a journal that publishes original research of wide interest to people throughout a country or the world, has an editorial board consisting of scientists from throughout a country or the world, and contains articles submitted by scientists from throughout a country or the world. Determination of the national or international status of a journal will be made by a subcommittee of the Graduate Committee appointed by the Chair of Biology upon the request of a faculty member. It is recognized that faculty working in the area of aquatic resources policy often publish in outlets other than professional journals; these faculty may petition the Graduate Committee to substitute other peer-reviewed scholarly works for journal articles.

**Graduate Faculty Membership**

To apply for graduate faculty status or to apply for a change in status, or to renew a current appointment, faculty members should send a request and a current copy of their curriculum vitae to the chair of the Biology Graduate Committee. Applications will be forwarded to all members of the Graduate Committee for consideration and must be approved by a majority of the committee. Upon committee approval, the application is sent forward to the Biology Chair, College of Science Dean, and then to the Graduate College for final approval. Initial appointments to the Graduate Faculty are for 3 years, with subsequent 5 year renewals.

**MASTER’S PROGRAMS**

The Department of Biology offers several degree options for students wishing to pursue graduate study at the master's level. Incoming students must select one of seven degrees: the Master of Science with a major in Biology (thesis or non-thesis), the Master of Arts with a major in Biology (thesis), the Master of Education with a major in Biology (non-thesis), the Master of Science with a major in Aquatic Biology (thesis), the Master of Science with a major in Population and Conservation Biology (thesis), or the Master of Science with a major in Wildlife Ecology (thesis). Thesis-requiring degrees are usually chosen as preparation for professional careers or advanced graduate work and by students seeking advanced training for technology-related industries. Non-thesis degrees may be chosen by students preferring broad training in biology without a formal research experience; this plan is often chosen by secondary science teachers wishing to broaden their content training without taking additional education courses.

**Admission**

The requirements set forth below are the minimum for admission to the master’s programs in the Department of Biology; however, meeting these requirements does not necessarily ensure acceptance into a program. Applicants must receive departmental recommendation for admission after the application files are completed in the Office of the Graduate College. The Dean of the Graduate College grants final admission approval. The University reserves the right to deny admission to any prospective or former students who have criminal records, including any conviction of a felony, offenses involving moral turpitude, or other offenses of a serious nature.

Applicants to any of the master’s programs in Biology should have a bachelor's degree in biology or a related discipline with a comparable program of course work. All applicants must submit a Graduate College Application for Admission, a $40.00 application fee, one official transcript from each university or college attended, and the official scores (verbal and quantitative) of the Graduate Record Examination (GRE) to the Office of the Graduate College.

Each applicant must also provide a current curriculum vitae, a statement of goals that describes his or her professional aspirations and rationale for pursuing graduate study in biology, and three letters of recommendation. Applicants for any thesis degree must also provide an “Intent to Mentor” letter from a Biology Department faculty member. In this letter, the faculty member must agree to serve as the student’s initial thesis advisor. The purpose of the mentor requirement is to help ensure that students have a successful start to their graduate careers. These materials should be sent directly to the graduate advisor of the program to which the student is applying. A current listing of faculty and their research interests and contact information for both graduate advisors and faculty can be accessed at the department’s website: www.bio.txstate.edu
The Department of Biology requires that a student have a minimum GPA of 3.0 on the last 60 undergraduate semester hours taken before receipt of the bachelor’s degree and a preferred GRE combined score (verbal and quantitative) of 1000 or higher for unconditional admission to be considered. Students with grade-point averages below 3.0 may petition the department for conditional admission. Admission in these cases will be decided by the appropriate graduate advisor based on interviews, letters of recommendation, research experience or other considerations that indicate the student’s ability to complete the graduate degree requirements. The graduate advisors will determine if any background deficiencies exist and may require course work in addition to that necessary for a graduate degree to correct these deficiencies.

To receive full consideration, complete applications should be received by June 15 for admission the following fall semester, October 15 for admission the following spring semester, and April 15 for admission the following summer session. The Graduate College will continue to process applications received after these deadlines; however, such applications will be processed on a first-come, first-served basis, with no guarantees of admission for those who apply after the deadline.

International applicants to any of the master’s programs in the Department of Biology must submit all required materials outlined above as well as meet other specific Graduate College admission requirements outlined later in this document. To receive full consideration, complete applications from international students should be received by June 01 for admission the following fall semester, October 01 for admission the following spring semester, and March 15 for admission the following summer session.

Degree Audits

Entering students are issued a degree audit by the Graduate College, listing the courses required for completion of specific master’s or Ph.D. programs. Degree audits can be accessed through the Student Services menu on CatsWeb. Students should refer to their degree audit frequently to ensure that the course work they are completing will be credited towards the degree they are seeking. Prior to the advance registration period for a given semester, graduate students should meet with their Program Advisor or major professor to discuss the student’s background and research interests and goals, and to identify appropriate course work to be taken. With the approval of the student and the student’s research advisor, the Program Advisor may initiate changes in the degree outline by petition to the Dean of the Graduate College.

Course Work

Upon admission into the Biology graduate program, students are expected to pursue their course work and research activities in an efficient and timely manner. Course work for the master’s degree may be chosen from any of the 5000- or 7000-level courses listed in the Biology section of the Graduate College catalog unless the course description states that the course cannot be counted credited towards a degree. Specific degree requirements for the various master’s degrees are listed below:

Master of Science in Biology. The thesis-based Master of Science degree with a major in Biology requires a minimum of 30 semester hours of course work including three one-hour seminars (BIO 5110, 7102, or 7120) or BIO 5295 and two one-hour seminars, two semesters of thesis (BIO 5399A/B), and a minimum of 21 additional hours of 5000- or 7000-level Biology course work. The non-thesis Master of Science degree with a major in Biology requires a minimum of 45 semester hours of 5000- or 7000-level course work, including at least one semester of an independent study project (BIO 5390) and either three one-hour seminars (BIO 5110, 7102, or 7120) or BIO 5295 and two one-hour seminars. A supporting minor for these degrees may be selected with the approval of the appropriate graduate advisor.

Master of Arts in Biology. The thesis-oriented Master of Arts degree with a major in Biology has the same requirements as outlined above for the Master of Science degree, except it permits substitution of non-science course work for students wishing to have a graduate minor outside of the College of Science. A maximum of two courses offered by in other departments may be substituted for elective course work towards the M.S. and M.A. in Biology degrees with prior approval of the graduate advisor and Dean of the Graduate College. Courses taught outside the department that do not require prior approval are: CHEM 5385; HR 5330, 5331, 5339, 5351; and GEO 5415, 5417, 5418, and 5419.
**Master of Science in Aquatic Biology.** The Master of Science with a major in Aquatic Biology is a thesis-based degree that emphasizes research into aquatic ecosystems and the biological communities that they support. This degree requires a minimum of 31 semester hours of course work including two one-hour seminars (BIO 5110, 7102, or 7120), a two-semester sequence of courses in statistics and experimental design (BIO 7405, 7406) and two semesters of thesis (BIO 5399A/B). Graduate students pursuing an M.S. in Aquatic Biology can select one of two areas of concentration for their course work and research: Aquatic Biology or Aquatic Systems. Students in the Aquatic Biology concentration will focus on the biology and ecology of aquatic organisms and an understanding of the dynamics and management of aquatic ecosystems and must complete a minimum of seven hours of course work chosen from BIO 5336, 5415, 5419, 5470, 7328, 7356, 7422, and 7471. Students in the Aquatic Systems concentration will focus on an understanding of the structure and functioning of aquatic systems as integrated physical, biological, and socioeconomic entities and will emphasize practices aimed at protecting, maintaining, and restoring the health and sustainable use of these resources. This area of concentration encourages investigation of aquatic systems at the level of the watershed, as influenced by atmospheric and terrestrial processes, and requires students to complete a minimum of seven hours of course work chosen from BIO 5419, 7312, 7352, 7366, 7421, 7422, 7468 and 7471. In addition to the requirements outlined above, all students pursuing an M.S. in Aquatic Biology must complete a minimum of eight additional semester hours of 5000- or 7000-level elective courses chosen in consultation with the thesis advisor.

**Master of Science in Population and Conservation Biology.** The M.S. with a major in Population and Conservation Biology requires a minimum of two years full-time course work and research leading to a thesis. The program represents an interdisciplinary course of study that combines principles of population biology with strong training in measurement and analysis of biological systems, augmented with the student’s choice of study in particular specialties. Students are required to complete a two-semester core-course sequence (BIO 7427, 7428) and a two-semester sequence of courses in statistics and experimental design (BIO 7405, 7406) in the first year. The course of study also includes a two-semester sequence of population biology seminars (BIO 7120) and two semesters of thesis (BIO 5399A/B), as well as elective courses that allow students to specialize in particular sub-disciplines of the field, including the ecology of populations, population management, conservation biology or evolutionary ecology and genetics.

**Master of Science in Wildlife Ecology.** The M.S. in Wildlife Ecology is a thesis-based degree with an emphasis on the application of ecological principles to studies in the fields of wildlife ecology and natural resource management. This degree requires a minimum of 30 semester hours of course work including two semesters of statistics and experimental design (BIO 7405, 7406), three one-hour seminars (BIO 5110) or BIO 5295 and two one-hour seminars, two semesters of thesis (BIO 5399A/B), and a minimum of 13 additional hours of 5000- or 7000-level courses that relate to the student’s area of interest.

**Master of Education.** The non-thesis Master of Education degree with a major in Biology requires a minimum of 40 semester hours of course work including three one-hour seminars (BIO 5110, 7102, 7120) or BIO 5295 and two one-hour seminars, and a minimum of 7 additional 5000- or 7000-level Biology courses. A minor is required and can be in a single discipline or can be split between a first and second minor. Please note that this degree program will not be open to new enrollments after summer 2013, however, students currently enrolled in the program will be allowed to complete the degree.

**Advisor Selection - Thesis vs. non-Thesis.** Regardless of whether a student chooses the thesis or non-thesis route, he/she must secure an advisor before the end of his/her first long semester. This person is the “thesis advisor” if the thesis route is chosen, or the “graduate advisor” if the non-thesis route. Non-thesis students must also find an advisor and select a committee. Non-thesis students may be required to do an independent study project supervised by the advisor and committee. In addition, a non-thesis student is required to pass an oral exam administered by his/her committee.

A master’s thesis committee comprises three or more individuals, one of whom is the major professor. Committee members should be chosen on the basis of what they can contribute to a student’s thesis research and/or graduate studies. Committee members expect to be consulted about the research project and to contribute guidance and expertise. The committee approves the thesis and administers the final comprehensive examination. In choosing committee members, a student should seek guidance from their major professor and experienced graduate students working in areas similar to his/her anticipated research.
Thesis Courses

Texas State University policy expects master’s students to sign up for thesis credit each semester that they are engaged in thesis research (BIO 5399A the first semester, and BIO 5199B, 5299B, 5399B, 5599B or 5999B) in all subsequent semesters). Students must be enrolled in a thesis course the semester in which they submit their thesis to the Graduate College and graduate. Each semester that a student is in progress toward her/his degree, a grade of “PR” (progress) is awarded. The student will normally receive a grade of “CR” (credit) for the final semester. The Graduate College office will then award a total of six hours of thesis credit.

Thesis Proposal

Thesis students must file a thesis proposal with the Graduate College by the end of the semester in which they are enrolled in BIO 5399A. The thesis proposal is a detailed plan for carrying out the proposed research project and its preparation should entail considerable planning, literature research, and consultation with the major professor. The “Master’s Thesis Proposal Form,” which must be attached to the thesis proposal, can be downloaded from the Biology Department website.

Once approved by the student’s major professor and committee members, the thesis proposal is reviewed and signed by the Chair of the Biology Graduate Committee, the Chair of the Department, and the Graduate College Dean. An approved Thesis Proposal should be on file with the Graduate College at the end of a student’s first long semester; before thesis research begins.

Students lacking a completed and accepted thesis proposal by the end of their second long semester are not eligible to continue as an IA or RA.

The Thesis

When the thesis research is nearing completion, the student should begin writing a draft of the thesis to be submitted to the major professor and thesis committee members. It is often very helpful if the student can obtain a copy of a thesis written by another student supervised by the same major professor to serve as a reference for formatting and other content matters.

During the process of writing the thesis, the student should consult with the major professor frequently to avoid extensive rewrites. Students should plan on this process taking at least twice as long as expected. Most major professors want a draft they have approved ready to submit to the thesis committee at least one month before the final thesis deadline published by the Graduate College. This is necessary to allow committee members sufficient time to thoughtfully criticize the thesis.

After the major professor has approved the first draft of the thesis, the student submits the draft to each committee member, allowing at least two weeks for review. After reading, committee members should go over the draft with the student, indicating major and minor problems and the necessary revisions required to make the thesis acceptable.

The student should then meet with his/her major professor to reconcile the various comments. If there is disagreement among the committee members, they must reach a consensus as to what is acceptable before the student can write the final draft. Creating this consensus is the advisor’s responsibility, not the student’s.

Once a consensus has been reached, the student should prepare a penultimate draft of the thesis. The student should make one copy of the thesis for each committee member and deliver it to them in time (at least 48 hours prior) for use at the final oral exam.

Comprehensive Examination and Thesis Defense

All master’s students, thesis and non-thesis, are required to take a final comprehensive examination. In the Biology Department this exam is administered by the student’s committee. Students on academic probation or conditional status are not permitted to take the final examination.
Grading of the final exam is “pass” or “fail”. In order to pass, a student must receive votes of confidence from the major professor and a majority of the committee members (including the major professor). A student can be failed over the advisor’s positive vote if the majority of the committee votes not to pass. Such outcomes may be appealed to the Graduate Committee, whose decision is final.

Non-thesis students may take an oral or written final exam at the discretion of their graduate advisor. This exam should be administered in the final semester after most course work has been completed. The exam performance is graded by the committee as “pass” or “fail.” In the event a student fails this exam, the committee may allow a re-examination if time permits before the end of the semester; may recommend additional course work and re-examination after the course work is successfully completed; or may recommend the student be removed from the Biology Graduate Program. Only one re-examination is permitted. The results of the comprehensive exam should be reported on the “Comprehensive Examination Report for Master’s Degree” form (downloadable from the Biology Department web site) and the examination report form must be filed in the Office of the Graduate College at least 10 days prior to the date of expected graduation.

For thesis students, the comprehensive examination is oral and is scheduled after the thesis is complete. This examination will normally take the form of a thesis defense and will be immediately preceded by a public presentation of the thesis work. Students should discuss the exam with their committee members beforehand to know their expectations and how best to prepare. Some programs (e.g., Wildlife Ecology) may require a separate final oral exam from the thesis defense.

The time and place of the thesis presentation and defense must be announced to the Biology Department and the general public at least two weeks before the actual event. It is the student’s responsibility to schedule this exam after receiving permission to proceed from his or her major professor.

The thesis defense is in two stages, a public, 30 to 40 minute presentation of the thesis work followed by a closed examination by the thesis committee. After the presentation, questions from the audience will be entertained, but the actual examination phase should not start until after the general audience has been excused. The exam performance is graded by the committee as “pass” or “fail.” A grade of “pass” means that the thesis requires no or only minor revisions. Under such circumstances, the thesis committee signs the examination report and entrusts oversight of any needed revisions to the major professor. In the event a student fails the exam, the committee may recommend revisions to the thesis and upon the completion of these revisions, a new defense and oral examination; or the committee may require the student to undertake a new thesis under the supervision of the same, or a different, thesis committee; or the committee may recommend the student be dismissed from the Biology Graduate Program. Only one re-examination is permitted. The results of the comprehensive exam should be reported on the “Comprehensive Examination Report for Master’s Degree” form (downloadable from the Biology Department web site) and the examination report form must be filed in the Office of the Graduate College at least 10 days prior to the date of expected graduation.

After successfully defending the thesis, the student secures the committee members’ signatures and makes any final changes requested by the committee, prepares a final draft on paper recommended by the Graduate College, and delivers the final draft with at least two signed signature pages to the Office of the Graduate College on or before the thesis deadline. Some committee members will expect to receive bound copies of the thesis containing signature pages with original (not copied) signatures; enough signature pages should be prepared to meet this expectation.

The Graduate College will contact the student within several days to let him/her know if they find the thesis acceptable. They evaluate it on style and format, not on content. If revisions are required, the student must make these and then re-submit the thesis to the Graduate College for evaluation. When the Graduate College informs the student that the thesis is acceptable, the student must return to the Graduate College and retrieve it. At that time, the student will be given a card to take to the Library instructing the Library to accept the thesis for binding.

After the Graduate College has accepted the thesis the student must prepare two copies for the Library and should prepare any additional copies he or she wishes bound for personal use. Personal use copies may be bound anywhere the student wants, but usually the Library is least expensive. It is customary for the student to present each member of the thesis committee an official bound copy.
Finally, the student must take at least two final copies (plus any additional copies to be bound by the Library) to the Library circulation desk. Library personnel will stamp the thesis card indicating the thesis has been received for binding. The student must then return the stamped card to the Graduate College. Only when the Graduate College has the stamped card in their possession has the student completed the thesis requirement.

**DOCTORAL PROGRAM**

The doctoral program emphasizes original research and is designed to provide depth and breadth of knowledge in the field of Aquatic Resources and related disciplines, including basic and applied research, management, and policy. Students will apply research and knowledge, both independently and with other specialists, in a multidisciplinary environment to identify and solve complex problems and issues relevant to the sustainable use of aquatic resources.

Each doctoral student will develop a program of research and study in consultation with their Ph.D. advisor and the Doctoral Program Director, and approved by the Dean of the Graduate College. This program will include a set of core courses and an appropriate selection of elective courses necessary to provide the student with the scientific expertise and knowledge to work independently and with others in a multidisciplinary environment to address the range of issues constituting sustainable aquatic resources.

**Admission**

The requirements set forth below are the minimum for admission to the Graduate College at the doctoral level. Meeting these requirements does not necessarily ensure acceptance into a doctoral program. Applicants must receive departmental recommendation for admission after the application files are completed in the Office of the Graduate College. The Dean of the Graduate College grants final admission approval. The University reserves the right to deny admission to any prospective or former students who have criminal records, including any conviction of a felony, offenses involving moral turpitude, or other offenses of a serious nature.

Applicants to the doctoral program in Aquatic Resources should have an earned master's or bachelor's degree or the equivalent from an accredited college or university in Biology, Chemistry, Engineering, Geology, or in related natural science fields. All applicants must submit a Graduate College Application for Admission, a $40.00 application fee, one official transcript from each university or college attended, and the official scores (verbal and quantitative) of the Graduate Record Examination (GRE) to the Office of the Graduate College.

Each applicant must also provide a current curriculum vitae, a statement of goals that describes his or her professional aspirations and rationale for pursuing a doctoral degree in Aquatic Resources, and three letters of recommendation. Applicants must also provide an “Intent to Mentor” letter from a Biology Department faculty member. In this letter, the faculty member must agree to serve as the student’s initial dissertation advisor. The purpose of the mentor requirement is to help ensure that students have a successful start to their graduate careers. These materials should be sent directly to the graduate advisor of the Aquatic Resources doctoral program. A current listing of faculty and their research interests can be accessed at the department’s web site.

Students normally enter the Ph.D. program during either the fall or spring semester. To ensure full consideration for admission to the program, all required application materials must be submitted to the Office of the Graduate College and to the Department no later than January 15 for entry the following fall semester, or no later than August 15 for entry in the following spring semester. Admission decisions will normally be made within 30 days of application deadlines. Applications received after the posted deadlines may not be considered for financial support until the following academic year.

International applicants to the doctoral program in the Department of Biology must submit all required materials outlined above as well as meet other specific Graduate College admission requirements outlined later in this document.

**Residency Requirement**

Doctoral students must satisfy a one-year residency requirement. This is defined as 18 graduate credit hours, as part of the required hours of course work, taken in residence at Texas State during consecutive fall, spring, and summer semesters.
Semester Hour Requirements

Students entering the doctoral program with a master’s degree must complete 20 semester hours of core course work to meet the minimum requirements for advancement to candidacy. Students entering the doctoral program with a bachelor’s degree must complete 27 semester hours of core course work to meet the minimum requirements for advancement to candidacy.

Degree Audits

Each Ph.D. student is issued a preliminary degree audit by the Office of the Graduate College which should be used to plan the student’s course of study. In the first semester of enrollment, students should review the degree audit in consultation with their supervising professor and the Program Director.

The Office of the Graduate College approves and finalizes a student’s official degree audit. A copy of the official degree audit will be sent to the student and should be used as a guide in making course selections each semester. Any change in the degree audit must be requested by the Program Director and submitted to the Office of the Graduate College for final approval.

With admission into the doctoral program, it is expected that students will pursue their course work and research activities in an efficient and timely manner. If it is determined that a student is not making adequate progress toward completion of the doctoral degree requirements, consultations will be undertaken between the student, his or her Ph.D. advisor, the Program Director, and the department Graduate Committee to develop a remediation plan, which may include revising a student’s program of study or research. Failure to successfully remedy documented deficiencies will result in termination of the student’s enrollment in the doctoral program at the discretion of the Graduate Committee. Students removed from the doctoral program in this manner may appeal to the Dean of the Graduate College for reinstatement in the program.

Course Work

For students entering the program with a master’s degree, the Ph.D. in Aquatic Resources requires the completion of 20 hours of core courses and 40 hours of elective courses and dissertation (including a minimum of 15 hours of dissertation credit). For students entering the program with a bachelor's degree, the Ph.D. in Aquatic Resources requires the completion of 27 hours of core courses and 63 hours of elective courses and dissertation (including a minimum of 15 hours of dissertation credit). The selection of core courses should be made in consultation with the student’s Ph.D. advisor and the Program Director. With approval of the Program Director, a core course beyond the minimum required hours can be counted as an elective course toward the total hours required for the degree. A complete listing of core and elective courses can be found in the Graduate Catalog.

Dissertation Committee

Early in their program of study, each doctoral student must establish a Dissertation Committee, which will oversee the research progress of the student, administer the Advancement to Candidacy Examination, and supervise the writing of the dissertation. The Dissertation Committee will consist of at least five members, including the student’s research advisor, two other Texas State University Biology Department faculty members, and two external members, at least one of which must be from an institution other than Texas State. The research advisor will chair the committee and will normally be from the major department. The research advisor must be classified as “doctoral faculty” by the Texas State University Graduate College and the other committee members must be classified as “doctoral,” “associate doctoral,” or “adjunct doctoral” faculty by the Graduate College. Exceptions to the usual Dissertation Committee membership will be considered on a case-by-case basis by the Doctoral Program Advisor in consultation with the Graduate Committee.

Application for Advancement to Candidacy

Students can download the “Advancement to Candidacy Application" from the Biology Department website or they can obtain a copy from the Program Director. The student should complete and sign the upper portion of the form and return it to the Program Director. When all requirements for admission to candidacy have been met
(completion of core course work, submission of an approved dissertation proposal, and completion of the comprehensive examination), the Program Director will forward the Advancement to Candidacy application to the Dean of the Graduate College for review and approval.

**Advancement to Candidacy Time Limit**

All students admitted to the doctoral program in Aquatic Resources are expected to take the Advancement to Candidacy Examination within one calendar year of completing the core course work required by their degree audit. This expectation holds for both full-time and part-time students. Requests for a time extension must be submitted to the Program Director by the student’s Ph.D. advisor. The Program Director will, in turn, submit a recommendation to the Dean of the Graduate College.

No credit will be applied toward a student’s doctoral degree for course work completed more than four years before the date on which the student is admitted to candidacy. This time limit applies to course credit earned at Texas State, as well as course credit transferred to Texas State from other accredited institutions.

**Grade-Point Requirements for Advancement to Candidacy**

A minimum GPA of 3.0 on all course work undertaken as a graduate student in the Aquatic Resources doctoral program is required for admission to candidacy. No grade earned below “B” on any graduate course work may apply toward a Ph.D. degree in Aquatic Resources at Texas State. Incomplete grades must be cleared through the Office of the Graduate College at least ten days before approval for advancement to candidacy will be granted.

**Dissertation Proposal**

A dissertation proposal prepared by the student and approved by the student’s Ph.D. advisor and a majority of the other members of the Dissertation Committee is a requirement for Advancement to Candidacy status. The proposal must outline the substance and scope of the dissertation research, present the methodology to be used, and survey the relevant literature. The student’s Ph.D. advisor and other Dissertation Committee members must indicate approval of the dissertation proposal on the “Ph.D. Dissertation Proposal” form. This form can be downloaded from the Biology Department website or it can be obtained from the Program Director. A final copy of the dissertation proposal, accompanied by the signed approval form, must be turned in to the Program Director, who will forward it to the Dean of the Graduate College for review and final approval.

It is expected that doctoral dissertations in degree programs offered by the Department of Biology will have the following elements: 1) The dissertation must describe original research. Research is defined here as the creation of new knowledge and/or the development of new insights into existing knowledge using quantitative methods. 2) The dissertation must integrate the original work into existing knowledge in the field of study. 3) The broader impact of the work must be such that it will be of value to researchers studying similar questions in locations other than the study site and/or of value to managers in locations other than the study site. 4) The work must be publishable in a recognized scholarly journal that receives national and/or international contributions.

**Advancement to Candidacy Examination**

Students in the Aquatic Resources doctoral program are required to pass a comprehensive examination that will assess the student’s preparedness to carry out the proposed plan of dissertation research. Students taking the Advancement to Candidacy Examination must have completed all required core and background courses as prescribed in their degree audit.

The Advancement to Candidacy Examination will consist of both written and oral components. The written component of the examination will be administered by the Program Director over a time period not to exceed five working days. The examination will consist of questions submitted by Dissertation Committee members directly to the Program Director, who may edit the questions for clarity and/or duplication. Upon receiving the student’s answers, the Program Director will provide each member of the Dissertation Committee the answer(s) to the question(s) authored by that committee member for grading. Results should be reported to the Program Advisor within five working days.
Grading is “pass” or “fail” on each committee member’s section of the examination. Successfully passing the examination requires a grade of “pass” from each member of the Dissertation Committee. A grade of “fail” requires written justification from the appropriate committee member, which will be made available to the student. If the student fails one or more sections of the written examination, a retest on the failed section(s) may be scheduled at the student’s request. Only one retest of each section is permitted. Failure of the written portion of the Advancement to Candidacy examination will result in dismissal of the student from the Aquatic Resources Ph.D. program. An appeal of this dismissal may be made to the Biology Graduate Committee.

Successful completion of the written portion of the candidacy exam must be followed within thirty days by an oral presentation and defense of the dissertation proposal. The oral component of the Advancement to Candidacy Examination will entail a public seminar presentation of the student’s dissertation proposal, followed immediately by a closed defense of the proposal attended only by the student and his or her Dissertation Committee. The oral defense may also include questions related to the written portion of the exam and/or general knowledge questions. Both the presentation and defense must take place on the same day.

The following outcomes are recognized for the oral presentation and proposal defense: “pass,” “conditional pass,” and “fail.” Successfully passing the examination requires a grade of “pass” from each member of the Dissertation Committee. If one or more Dissertation Committee members express reservations about the quality of the presentation or of the proposal itself are expressed by, a grade of “conditional pass” may be assigned. In this case the committee must report to the student, in writing, the flaws that should be rectified to make the presentation and/or proposal acceptable. Upon completion of the required changes, the oral presentation and/or defense are repeated (to Dissertation Committee members only). The second oral examination must be scheduled no more than three months after the date of the original examination and only one re-examination is permitted. If the Dissertation Committee finds that the proposal is irretrievably flawed or discovers evidence of plagiarism or other academic dishonesty, a grade of “fail” will be assigned. Irresolvable differences among the Dissertation Committee members should be presented to the Biology Graduate Committee for mediation. Failure of the oral portion of the Advancement to Candidacy examination will result in dismissal of the student from the Aquatic Resources Ph.D. program. An appeal of this dismissal may be made to the Biology Graduate Committee.

Upon successful completion of both the written and oral portions of the advancement to candidacy examination, the Dissertation Committee recommends the student for Advancement to Candidacy by completing the “Advancement to Candidacy Examination Report” which can be downloaded from the department’s website or obtained from the Program Director. The results of the Advancement to Candidacy Examination must be filed in the Office of the Graduate College before the Dean of the Graduate College gives final approval to candidacy. The Program Director is responsible for submitting this report to the Office of the Graduate College.

Dissertation Research and Writing

All doctoral students are required to complete a dissertation. The dissertation must represent an original contribution to scholarship based on independent investigation. Preparation of the dissertation should follow the guidelines in the current edition of the CBE (Council of Biology Editors) Style Manual or in an appropriate professional journal in the designated field, as deemed acceptable by the Dissertation Committee.

Dissertation Enrollment Requirements

After being admitted to candidacy, students must be continuously enrolled for at least three dissertation hours each long semester until the defense of their dissertation. A student must be enrolled for dissertation hours during the semester in which the degree is to be conferred. Students must complete a minimum of 15 semester hours of dissertation research and writing credit.

Dissertation Time Limit

Students are expected to complete the dissertation within three years of advancement to candidacy. Successful completion of the Dissertation Defense must occur within ten years of the student’s entry into the Ph.D. Program. Any exceptions to these time limits require the approval of the Program Director and the Dean of the Graduate College. The Program Director will review each student annually to ascertain his or her progress in pursuing the degree, and will consult with the student's Ph.D. advisor and Dissertation Committee on this matter as appropriate.
Dissertation Committee Changes

Any changes to the Dissertation Committee must be submitted for approval to the Dissertation Committee Chair, the Doctoral Program Director, the department chair, and the Dean of the Graduate College. Changes must be submitted no less than sixty days before the dissertation defense. The “Ph.D. Research Advisor/Committee Member Change Request Form” may be downloaded from the department’s website or obtained from the Program Director.

Dissertation Defense

The Dissertation Defense will consist of two parts. The first part is an oral presentation of the dissertation research as a public seminar that should be given as part of the Department’s weekly seminar series. The second part of the defense is restricted to the student’s Dissertation Committee and will entail an oral examination over the dissertation research.

The oral examination over the dissertation research may not be scheduled until all other academic and program requirements have been fulfilled. A complete draft of the dissertation must be given to the members of the Dissertation Committee at least 65 days before the date of commencement during the semester in which the student intends to graduate. After committee members have reviewed the draft with the student and provided comments, the student, in consultation with the Ph.D. advisor, will incorporate the recommended changes into a second draft of the dissertation. When each committee member is satisfied that the draft dissertation is defendable, the oral examination may be scheduled. The full committee, including all external members, must be present. Approval of the dissertation requires positive votes from all members of the Dissertation Committee. At the conclusion of the defense, a “Dissertation Defense Report,” which can be downloaded from the department’s website or obtained from the Program Director, must be completed, signed by all committee members, and submitted to the Program Director, who will forward it to the Dean of the Graduate College for review and final approval. Specific information on the examination procedure can be found in the Biology Department’s Guide to Graduate Study or obtained from the Program Director.

Approval and Submission of the Dissertation

Following approval and signing of the dissertation by the members of the Dissertation Committee, the student must submit one copy of the dissertation, at least two signature pages, and a copy of the dissertation abstract to the Office of the Graduate College for final approval. All dissertation abstracts must be published in Dissertation Abstracts International. Specific guidelines for approval and submission of the dissertation can be obtained from the Office of the Graduate College.

IMPORTANT ACADEMIC INFORMATION

Course Loads

At the graduate level, the full-time course load during a long semester is nine hours and the maximum load is 15 hours. The full-time course load during each summer session is five graduate hours and the maximum load is six hours. Students on an F-1 visa must register as a full-time student each fall and spring semester. As a graduate student, an international student must carry a minimum of nine semester credit hours, as required by immigration regulations, to be considered full-time.

Course loads exceeding the maximum loads listed above require written approval. Only the Dean of the Graduate College may authorize an overload. To request an overload, students should ask their graduate advisor to submit a written request to the Dean of the Graduate College at least three days prior to registration.

Graduate students supported by Instructional Assistantships or Research Assistantships are required to enroll in a minimum of nine hours of graduate level course work per long semester.

Transfer Credit for Master’s Degree Programs
A maximum of six semester hours of credit earned at another institution may be accepted as transfer credit and applied toward the master's degree provided that the credit was earned in graduate courses completed in residence at an accredited institution; the courses are appropriate to the student's degree program at Texas State; and the courses have not been, and will not be, used for credit toward another degree.

If the credits were earned prior to the student's admission to the Texas State Graduate College and the credits were earned while the student was enrolled in a graduate degree program at a prior institution, the student must provide the Office of the Graduate College with written verification of his or her status at that university. Additionally, the student must have his or her departmental Graduate Advisor submit a written request to the Dean of the Graduate College petitioning for acceptance of the transfer work toward the student’s Texas State degree.

If the credits are to be earned after the student is admitted to the Texas State Graduate College, the student must obtain prior written approval from the Dean of Graduate College who will then send a letter of good standing to the other institution before the student enrolls in the course(s) to be transferred. The student must initiate a request for a letter of good standing well in advance of the time of anticipated enrollment if the student plans to take courses at another university to complete a part of his or her Texas State graduate program. Transfer credit will not be permitted unless a letter of good standing has been issued prior to the student's enrollment in the course(s) to be transferred.

A student currently working toward a master's degree at Texas State and wishes to take a course at another accredited university to apply toward his or her degree at Texas State must request and receive permission from the appropriate departmental Graduate Advisor to take a course elsewhere. The student may be requested to provide a catalog from the other school that gives course descriptions for any transfer work requested. The Graduate Advisor will then submit a written request to the Dean of the Graduate College so that the Dean can issue an official letter of good standing. The request from the advisor should identify the course(s) by name and number and should state what semester(s) and where the student will be taking the work. If the Dean of the Graduate College approves the request, a letter of good standing will be sent to the university where the student will enroll. As soon as the student completes the course work, an official transcript of the work must be forwarded to the Office of the Graduate College.

Transfer work will be accepted only if it bears a letter grade of "B" or higher or a numerical equivalent. Grades of "Credit," "Pass," "Satisfactory," etc., are not acceptable. Transfer work from another institution will not be accepted for graduate degree credit if such courses are designated as non-degree, background, preparatory, etc. No credit will be awarded until an official transcript showing the course work to be transferred is on file in the Office of the Graduate College. Students admitted on Conditional Admission or students on Academic Probation or Suspension may not receive credit for transfer work.

**Transfer Credit for Doctoral Degree Program**

With the approval of the Doctoral Program Advisor and the Dean of the Graduate College, students can transfer up to six semester hours of course work that are directly applicable to the Aquatic Resources Ph.D. Program at Texas State from another doctoral program, provided the credit was completed in residence at an accredited institution. Transferred course work must be at the doctoral level and the Graduate College must be provided with written verification of the student's status at the university from which the course(s) are transferred. The Doctoral Program Advisor must provide a written request to the Dean of the Graduate College, requesting acceptance of the transfer credit as part of the course work requirements for the Ph.D. degree.

Students wishing to take doctoral-level course(s) at another accredited university to apply toward the doctoral degree at Texas State must receive permission beforehand from the Doctoral Program Advisor and provide an acceptable reason for taking the course(s) elsewhere. The student must request that the Doctoral Program Advisor submit a written request to the Dean of the Graduate College so that the Dean can issue an official letter of good standing. The request should identify the university, course(s) by name and number, and semester the course(s) will be taken. If the Dean of the Graduate College approves the request, the Dean will send a letter of good standing to the university in which the student plans to enroll. After the course work is completed, an official transcript of the work must be forwarded to the Graduate College at Texas State.

Transfer work will be accepted only if it bears a letter grade of "B" or higher or a numerical equivalent. Grades of "Credit," "Pass," "Satisfactory," etc., are not acceptable. Transfer work from another institution will not be accepted...
for graduate degree credit if such courses are designated as non-degree, background, preparatory, etc. No credit will be awarded until an official transcript showing the course work to be transferred is on file in the Office of the Graduate College. Students on Academic Probation or Suspension may not receive credit for transfer work.

Repeating Courses

A graduate student may repeat a course, but cannot receive credit for the course more than once unless the course description in the catalog specifically provides that the course may be repeated for credit. When a course is repeated once, the last grade earned (“W” and “I” grades excluded) is the only grade included in computing the student’s grade point average. When a course is repeated more than once, the second grade and all subsequent grades are included in computing the students grade point average. If the last grade in a repeated course is lower than an earlier grade, the last grade is used to determine whether the course fulfills university requirements.

Dropping a Class

Dropping a class is an official action whereby a student drops one or more courses, yet remains enrolled in at least one other course. The deadline for dropping classes or withdrawing from the University is typically two weeks preceding the beginning of final examinations during the fall and spring semesters (one week preceding final examinations during summer sessions). When a student drops one or more classes or withdraws from the University, either a “W” or an “F” grade will be assigned for each course as follows:

A “W” grade will be assigned automatically by the Registrar if a student officially withdraws from the University, or officially drops one or more classes during the first 14 days of the fall or spring semester (or the first week of a summer session). This period is designated as the “automatic W” drop/withdrawal period. After the “automatic W” period, the faculty assigns grades to students who officially drop classes or withdraw from the University. Faculty will assign a “W” grade only to those students who have a passing average at the time the drop/withdraw action is officially completed. Otherwise, the faculty will assign a grade of “F” grade for the course(s).

Withdrawal from the University

Withdrawal from the university is an official action whereby a student informs the University Registrar, who in turn informs the instructor(s) of record that the student has withdrawn from all classes in which he or she is enrolled. The student must contact the University Registrar in person to officially withdraw from the University, although the Registrar may accept withdrawal by letter or fax in certain cases. Graduate students working under the supervision of a research mentor (master’s and doctoral) MUST discuss this decision and inform the mentor in advance of their intention to leave the mentor’s research program. All lab notebooks, research materials, computer files and software, keys, and any other related materials must be returned and/or copies left behind.

Academic Probation and Suspension

Graduate students are required to maintain a 3.0 cumulative GPA for all master’s and/or doctoral-level courses listed on his or her degree outline. Cumulative GPAs are computed at the end of the fall semester, spring semester, and second summer sessions (both summer sessions combined are treated as equivalent to one semester in determining a student's satisfactory academic progress). If the cumulative GPA drops below 3.0 during any semester of enrollment at Texas State, the student is placed on academic probation. The student has one semester to raise his or her cumulative GPA above the 3.0 standard. If a student fails to do so, the student will be suspended from the Graduate College for a period of no less than six months.

A student on suspension can be reinstated after six months or more by petitioning the Program Advisor to request reinstatement by the Dean of the Graduate College. In requesting reinstatement, the student on suspension must give compelling reasons why his or her academic performance is likely to improve if reinstated. The Program Advisor will not initiate reinstatement requests without agreement by the student’s research advisor and the Graduate Committee.

GRADUATE RESEARCH POLICIES

Research Involving Vertebrate Animals
If a graduate research project involves the use of vertebrate animals, the thesis/dissertation advisor must submit a Texas State-IACUC (Institutional Animal Care and Use Committee) protocol form and have an approval code before research can begin. This applies to all vertebrates no matter where they are or how obtained, including animals in their natural setting. Studies involving observation of animals that does not disturb or change their behavior (e.g., surveys) are exempt from the IACUC approval requirement.

Research Involving Human Subjects

If a graduate research project involves human subjects, approval of the Texas State IRB (Institutional Review Board) is required before the research can begin. A web-based Human Subjects Protection training module must be completed by all Texas State faculty members submitting IRB applications (or who are supervising students submitting IRB applications) and all students participating in IRB applications. After completion of the training, applicants will receive an e-mail containing their Human Subjects Protection certification number, which must be referenced on all IRB applications.

Other Permits and Permissions

If a student’s research will involve use or collection of wild vertebrate animals, animals and/or plants on any protected species list, or any access requiring permission from governmental or private agencies (including written landowner permission), the appropriate regulations must be understood by the advisor and student, and the necessary permits and documentation secured before the research can begin. The student will be expected to provide appropriate references and permit numbers in the thesis/dissertation proposal and thesis/dissertation. It is the thesis/dissertation advisor’s responsibility to educate the student in these matters and to jointly secure the necessary permits. These permits, etc., do not replace the IACUC approval; they are required in addition and usually before IACUC approval is provided.

Intellectual Property Rights

Intellectual property is information to which one can claim ownership. In science, this concept usually refers to results of research that are publishable and/or subject to copyright or patent. The Texas State University Regents Rules basically say that any such discoveries are the property of the University in which they were made. This does not apply to discoveries made on one’s own time, as long as one was not assisted in any way by the University. However, the University considers employment as faculty or enrollment as a student to be assistance, regardless if relative to the discovery. In general, such considerations are not important except when money is involved. Then the issue of who gets what is negotiated among the student, advisor, and University.

However, these rules do impact graduate students in relation to their research and thesis/dissertation project. In spite of the fact that graduate students do most of the work of discovery, what these rules mean to the student is that the student does not own the exclusive rights to use of his or her research results. The student may not publish or otherwise distribute information he or she discovered or helped discover without the advice, participation and consent of the thesis/dissertation advisor. This rule applies during the student’s tenure in the Graduate Program and forever after.

In practice, thesis/dissertation advisors should explain their publication and authorship policies to students at the beginning of their mentoring relationship, and different advisors may have different policies. Graduate faculty strongly encourage student authorship of publications, but students must remember that this is a privilege and not a right. The advisor owns all original data, lab notebooks, field notes, or other data sources and retains the final right of publication.

Academic Dishonesty

Texas State Honor Code
As members of a community dedicated to learning, inquiry, and creation, the students, faculty, and administration of our University live by the principle in this Honor Code. These principles require all members of this community to be conscientious, respectful, and honest.

We are conscientious. We complete our work on time and make every effort to do it right. We come to class and meetings prepared and are willing to demonstrate it. We hold ourselves to doing what is required, embrace rigor, and shun mediocrity, special requests, and excuses.

We are respectful. We act civilly toward one another, and we cooperate with each other. We will strive to create an environment in which people respect and listen to one another, speaking when appropriate, and permitting other people to participate and express their views.

We are honest. We do our own work and are honest with one another in all matters. We understand how various acts of dishonesty, like plagiarizing, falsifying data, and giving or receiving assistance to which one is not entitled, conflict as much with academic achievement as with the values of honesty and integrity.

Violations of the Honor Code include, but are not limited to, cheating on an examination or other academic work, plagiarism, collusion and the abuse of resource materials. “Cheating” means engaging in any of the following activities: copying from another student’s test paper, laboratory report, other report, or computer files, or programs; using, during a test, materials not authorized by the person giving the test; collaborating, without authorization, with another person during an examination or in preparing academic work; knowingly, and without authorization, using, buying, selling, stealing, transporting, soliciting, copying or possessing the contents of an unadministered test; substituting for another student or permitting another person to substitute for oneself in taking an examination or preparing academic work; bribing another person to obtain an unadministered test or obtain information about an unadministered test, and purchasing, or otherwise acquiring and submitting as one’s own work any research paper or other writing assignment prepared by an individual or firm. “Plagiarism” means the appropriation of another’s work and the unacknowledged incorporation of that work in one’s own written work offered for credit. “Collusion” means the unauthorized collaboration with another person in preparing written work for credit. “Abuse of resource materials” means the mutilation, destruction, concealment, theft or alteration of materials provided to assist students in the mastery of course materials.

Scientific Dishonesty

Texas State currently does not have specific policy with respect to scientific dishonesty. The Texas State Department of Biology has adopted the following policy statement (used with permission) from Texas Women's University Office of Research and Sponsored Programs.

Misconduct in Research undermines the scientific enterprise and erodes the public trust in the University community to conduct research and communicate results using the highest standards and ethical practices. The institution is responsible both for promoting academic practices that prevent misconduct and for developing policies and procedures for dealing with allegations of fraud or misconduct. All members of the institution’s community (students, staff, faculty, and administrators) share responsibility for developing and maintaining standards to ensure ethical conduct of research as well as detection and appropriate handling of abuse of these standards. This responsibility must be assumed while sustaining the openness and creativity vital to the research enterprise. The policies and procedures outlined below apply to faculty, staff, and graduate students. They are not intended to address a broad range of ethical issues in academic research.

Scientific dishonesty involves some form of fraudulent behavior that entails an act of deception whereby one’s work or the work of others is misrepresented. Fraud is distinguished from honest error and from ambiguities of interpretation that are inherent in the scientific process. Further, fraud or serious misconduct involves significant breaches of research integrity that may take numerous forms such as (but not limited to) those outlined below.

Falsification of Data. This ranges from fabrication to deceptive reporting of findings and omissions of conflicting data.

Improprieties of Authorship. Plagiarism and other improper assignment of credit, such as: excluding others or claiming the work of another as one’s own; presentation of the same material as original in more than one publication; including individuals as authors who have not made a definite contribution to the work published; and submission of multi-authored publications without the concurrence of all authors.
Misappropriation of Others’ Ideas. Improper use of information or influence gained by privileged access such as service on peer review panels, editorial boards, and policy boards of research funding organizations.

Violation of Generally Accepted Research Practices. Improper manipulation of an experiment to obtain biased results; intentional improper statistical or analytical manipulations.

Violation of Federal, State, or Institutional Rules Governing Research. This includes, but is not limited to those regarding use of funds, care of animals, human subjects, investigational drugs, DNA, new devices, and radioactive, biological or chemical materials.

Inappropriate Behavior in Relation to Misconduct. Includes inappropriate accusation of misconduct; failure to report known or suspected misconduct; withholding or destruction of information relevant to a claim of misconduct; and retaliation against persons involved in the allegation or investigation of misconduct.

Evidence of Academic and/or Scientific dishonesty renders a student subject to disciplinary and/or legal action including expulsion from the University.

Use of Copyrighted Materials

Copyrighted materials (except for brief quotations and paraphrases) may not be reproduced without written permission from the copyright holder. This includes most Web page material whether explicitly stated or not. For a current overview of copyright issues, see the Stanford University Fair Use center (http://fairuse.stanford.edu/).

INTERNATIONAL STUDENT ADMISSIONS INFORMATION

An international applicant is defined as an applicant who is not a citizen of the United States. All non-U.S. citizens fall under regulations of Bureau of Citizenship and Immigration Services of the U.S. Department of Homeland Security. University rules applying to non-U.S. citizens must comply with federal law; hence, admission requirements for international students, including permanent residents, differ from those for United States citizens. In addition to the Admission Requirements for U.S. Citizens listed above, non-U.S. Citizens must:

• submit a non-refundable international fee of $50.00 (check or money order payable to Texas State in U.S. currency) in addition to the $40.00 application fee to the Office of the Graduate College.
• submit two official transcripts and diploma or degree certificates: one translated in English and one in the student’s native language, showing the type of degree earned and the date the degree was conferred for each previously earned degree.
• have an official score of at least 550 (paper-based), 213 (computer-based) or 78 (internet-based) on the Test of English as a Foreign Language (TOEFL). An official TOEFL score from the Educational and Testing Service (ETS) must be on file in the Office of the Graduate College prior to the evaluation of the student’s application.

International students who plan to attend Texas State on an F-1 student visa must furnish proof of sufficient financial resources for their educational and personal expenses to the Office of the Graduate College. Proof of a minimum of $28,999 (subject to change) in support for the academic year is required. Proof of additional funds is required for persons attending summer sessions.

After all academic and financial requirements have been met, Texas State will issue an I-20 Form to qualified international applicants. A permanent resident alien is not required to furnish proof of financial support and is not issued an I-20 Form. Contact the Office of the Graduate College at 512-245-2581 for more information.

International Students Transferring from Other Institutions in the United States.

International students transferring from other institutions in the United States must plan carefully and allow adequate time for submission of application materials and evaluation of credentials because of new immigration
regulations governing school transfers. Students must follow the procedures outlined below. Failure to plan carefully may require students to leave the United States and return before transferring to Texas State.

Students transferring to Texas State from another SEVIS (Student and Exchange Visitor Information System) institution in the United States should verify the procedures to transfer out with the appropriate Designated School Official (DSO) at their current school. A Texas State “Status Verification Form” must be completed by you and a DSO from the current school and forwarded to Texas State. The DSO in the international student office of the current school will assign a release date to the SEVIS record for students who have decided to attend Texas State.

Following the release date, the Texas State International Office will be able to issue a SEVIS Form I-20. Please contact the International Office as soon as you receive your admission letter and have submitted the “Status Verification Form” to arrange to have your I-20 created. According to immigration regulations, students must transfer to Texas State within 60 days of completing studies at the current school.

Students are required to start classes at Texas State during the semester indicated in the admission letter issued by the Admissions Office and within five months from the release date. Students unable to begin classes at Texas State within the five-month limit are required to leave the United States and may reenter within 30 days before the program start date indicated on the Texas State I-20.

New Texas State transfer students are required to report to the Texas State International Office no later than 15 days after the program start date listed on the SEVIS Form I-20 and in the admission letter issued by the Admissions Office.

After new transfer students have enrolled in classes at Texas State, the DSO at Texas State will update to reflect the student's enrollment and current address.

Finally, immigration regulations and procedures change frequently. Therefore, students should contact the DSO at the current school and at Texas State for any updates in transfer procedures.

If you have any questions regarding transfer procedures, please contact the Texas State International Office at international@txstate.edu or call 512-245-7966.