MASTER OF SCIENCE IN QUANTITATIVE FINANCE

Program Requirements

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Student’s Advisory Committee

After receiving admission to graduate studies and enrolling for coursework, the student will consult with the head of his or her major or administrative department (or intercollegiate faculty, if applicable) concerning appointment of the chair of his or her advisory committee. The student’s advisory committee for the MS degree will consist of no fewer than three members of the graduate faculty, representative of the student’s fields of study and research. The chair or the co-chair of the advisory committee must be from the student’s major department (or intercollegiate faculty, if applicable), and at least one or more of the members must have an appointment to a department other than the student’s major department. The outside member for students in an interdisciplinary program must have an appointment to a department different from the chair of the student’s committee.

The chair, in consultation with the student, will select the remainder of the advisory committee. The student will interview each prospective committee member to determine whether he or she is willing to serve. Only graduate faculty members located on Texas A&M University campuses may serve as chair of a student’s advisory committee. Other graduate faculty members located off campus may serve as a member or co-chair (but not chair) with a member as the chair. The chair of the committee, who usually has immediate supervision of the student’s research and thesis, has the responsibility for calling required meetings of the committee and for calling meetings at any other time considered desirable.

If the chair of a student’s advisory committee voluntarily leaves the University and the student is near completion of the degree and wants the chair to continue to serve in this role, the student is responsible for securing a current member of the University Graduate Faculty, from the student’s academic program and located near the Texas A&M University campus site, to serve as the co-chair of the committee. The Department Head or Chair of Intercollegiate faculty may request in writing to the Associate Provost and Dean of the Graduate and Professional School that a faculty member who is on an approved leave of absence or has voluntarily separated from the university, be allowed to continue to serve in the role of chair of a student’s advisory committee without a co-chair for us to one year. The students should be near completion of the degree. Extensions beyond the one year period can be granted with additional approval of the Dean.

If the chair of the student’s advisory committee is unavailable for an extended time in any academic period during which the student is involved in activities relating to an internship, thesis or professional paper, and is registered for courses such as 684, 691, 692 or 693, the student may request, in writing, that the department head appoint an alternate advisory committee chair during the interim period.

The duties of the committee include responsibility for the proposed degree plan, the research proposal, the thesis and the final examination. In addition, the committee as a group and as individual members are responsible for advising the student on academic matters, and, in the case of academic deficiency, initiating recommendations to the Graduate and Professional School.

The committee members’ approval on the degree plan indicate their willingness to accept the responsibility for guiding and directing the entire academic program of the student and for initiating all academic actions concerning the student. Although individual committee members may be replaced by petition for valid reasons, a committee cannot resign en masse.

Degree Plan

The student’s advisory committee, in consultation with the student, will develop the proposed degree plan. The degree plan must be completed and filed with the Graduate and Professional School prior to the deadline imposed by the student’s college or interdisciplinary degree program, if applicable, and no later than 90 days prior to the date of the final oral examination or thesis defense.

A student should submit the degree plan using the online Document Processing Submission System (http://ogspss.tamu.edu).

A student submitting a proposed degree plan for a Master of Science degree should designate on the official degree plan the appropriate program option.

Additional coursework may be added to the approved degree plan by petition if it is deemed necessary by the advisory committee to correct deficiencies in the student’s academic preparation. No changes can be made to the degree plan once the student’s Request for Final Examination or Request for Final Examination Exemption is approved by the Graduate and Professional School.

Credit Requirement

A minimum of 36 semester credit hours of approved coursework is required for the Non-Thesis Option.

Ordinarily the student will devote the major portion of his or her time to work in one or two closely related fields. Other work will be in supporting fields of interest.

Transfer of Credit

A student who has earned 12 hours of graduate credit in residence at Texas A&M University may be authorized to transfer courses in excess of the limits prescribed below upon the advice of the advisory committee and with the approval of the Graduate and Professional School. Courses taken in residence at an accredited U.S. institution or approved international institution with a final grade of B or greater may be considered for transfer credit if, at the time the courses were completed, the courses would be accepted for credit toward a similar degree for a student in degree-seeking status at the host institution. Otherwise, the limitations stated in the following section apply. Coursework in which no formal grades are given or in which grades other than letter grades (A or B) are earned (for example, CR, P, S, U, H, etc.) is not accepted for transfer credit. Courses appearing on the degree plan with grades of D, F or U may not be absolved by transfer work. Credit for thesis research
or the equivalent is not transferable. Credit for coursework submitted for
transfer from any college or university must be shown in semester credit
hours or equated to semester credit hours. An official transcript from
the university at which the transfer coursework was taken must be sent
directly to the Office of Admissions.

Courses used toward a degree at another institution may not be applied
for graduate credit. If the course to be transferred was taken prior to the
conferral of a degree at the transfer institution, a letter from the registrar
at that institution stating that the course was not applied for credit
toward the degree must be submitted to the Graduate and Professional
School.

Grades for courses completed at other institutions are not included in
computing the GPA.

Limitations on the Use of Transfer, Extension and
Certain Other Courses

Some departments may have more restrictive requirements for transfer
work. If otherwise acceptable, certain courses may be used toward
meeting credit-hour requirements for the master's degree under the
following limitations.

1. The maximum number of credit hours which may be considered for
transfer credit is the greater of 12 hours or one-third (1/3) of the total
hours of a degree plan. The following restrictions apply:
   - Graduate and/or upper-level undergraduate courses taken in
     residence at an accredited U.S. institution, or approved
     international institution with a final grade of B or greater will be
     considered for transfer credit if, at the time the courses were
     completed, the student was in degree-seeking status at Texas
     A&M University, or the student was in degree-seeking status at
     the institution at which the courses were taken; and if the courses
     would be accepted for credit toward a similar degree for a student
     in degree-seeking status at the host institution.
   - Courses previously used for another degree are not acceptable for
degree plan credit.

2. The maximum number of credit hours taken in post-baccalaureate
   non-degree (G6) classification at Texas A&M University which may be
   considered for application to the degree plan is 12.

3. A zero credit 684 or 685 course is only allowed for non-thesis
   option master's students. A zero credit 681 course can be used for
   either thesis or non-thesis option master's students. Other courses,
   including 691 research hours, are not eligible for zero credit.

4. Not more than 12 hours may be used in any combination of the
   following categories:
   - Not more than 8 hours in the combination of 691 (research), 684
     (Professional Internship) or SOPH 680 may be used.
   - Not more than 8 hours of 685 (Directed Studies) may be used.
   - Not more than 3 hours of 690 (Theory of Research) may be used.
   - Not more than 3 hours of 695 (Frontiers in Research) may be used.

5. A maximum of 2 hours of Seminar (681).

6. A maximum of 9 hours of advanced undergraduate courses (300- or
   400-level).

7. For graduate courses of three weeks' duration or less, taken at other
   institutions, up to 1 hour of credit may be obtained for each five-day
   week of coursework. Each week of coursework must include at least
   15 contact hours.

8. Continuing education courses may not be used for graduate credit.

9. Extension courses are not acceptable for credit.

10. For non-distance degree programs, no more than 50 percent of the
    credit hours required for the program may be completed through
distance education courses.

11. To receive a graduate degree from Texas A&M University, students
    must earn one-third or more of the credits through the institution's
    own direct instruction. This limitation also applies to joint degree
    programs.

Exceptions will be permitted only in unusual cases and when petitioned
by the student's advisory committee and approved by the Graduate and
Professional School.

Non-Thesis Option

For non-thesis option students, a final comprehensive examination may
be required.

The final exam cannot be held prior to the mid point of the semester if
questions on the exam are based on courses in which the student is
currently enrolled. If a student has completed all required degree plan
coursework, the student is not required to be registered for classes in the
semester the final examination is administered (unless he/she holds an
assistantship). For specific final examination requirements, a student
should check the program requirements for the degree which he/she is
pursuing.

Exam results must be submitted with original signatures of only the
committee members approved by the Graduate and Professional School.
If an approved committee member substitution (1 only) has been
made, his/her signature must also be submitted to the Graduate and
Professional School.

A student pursuing the non-thesis option is not allowed to enroll in 691
(research) for any reason and 691 may not be used for credit toward a
non-thesis option Master of Science degree. A maximum of 4 credit hours
of 684 (Professional Internship), 8 credit hours of 685 (Directed Studies),
and up to 3 credit hours of 690 (Theory of Research) or 695 (Frontiers in
Research) may be used toward the non-thesis option Master of Science
degree. In addition, any combination of 684, 685, 690 and 695 may not
exceed 25 percent of the total credit hour requirement shown on the
individual degree plan. All requirements for the non-thesis option Master
of Science degree other than those specified above are the same as for
the thesis option degree.

The department head or the chair of an intercollegiate faculty (if
appropriate) for the program may approve an exception for a PhD student
who changes to a non-thesis option MS degree program after at least one
year of PhD studies to use 691 credits toward a non-thesis option Master
of Science degree. The department head or chair of an intercollegiate
faculty (if appropriate) for the program may approve an exception for a
master's student who changes from a MS thesis option degree to a MS
non-thesis option degree program to use 691 credits toward a non-thesis
option Master of Science degree. In both cases, the student is allowed to
use a maximum of 8 credit hours of 685 and 691 combined. Departments,
Colleges, and Interdisciplinary Degree Programs may opt to establish
higher standards. Further any combination of 684, 685, 690, 691 and 695
may not exceed 25 percent of the total credit hour requirement shown
on the individual degree plan. All requirements for the non-thesis option
Master of Science degree other than those specified above are the same as
for the thesis option degree.