Procedures for MSc and PhD oral examinations

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The Role and Structure of Examining Committees

Formal examining committees are required for thesis-based master's final examination, doctoral candidacy examinations, and doctoral final examinations. Members of these examining committees perform two functions: 1) they bring knowledge and expertise to the assessment of the thesis, and 2) they ensure that the University's expectations are met regarding the conduct of the examination, adherence to all relevant policies, and the suitability of the thesis for the degree.

The Chair

Every examining committee must have a chair who is not the supervisor and is a faculty member with experience supervising graduate students. The chair should have sufficient experience of graduate examinations to be able to allow the examination to be conducted in a fair manner. The chair is responsible for moderating the discussion and directing questions. It is the chair's responsibility to ensure that departmental and FGSR regulations relating to the final examination are followed. If the chair is not an examiner, then the chair does not vote.

The committee chair is not an examiner for doctoral examinations. See Size and Composition of Examining Committees for the requirements for each examination.

The chair should not have real or apparent conflict of interest with the student or any of the examiners.

Examiners

Examiners are full voting members of the examining committee. All examiners must be either active in the general subject area of the student's research or bring relevant expertise to the assessment of the thesis.

Categories of Examiners and Eligibility

There are four types of examiners: ex-officio examiner, arm's length examiner, University of Alberta examiner and External examiner.

Ex-officio Examiners
The supervisor(s) and, for doctoral students, the other members of the student's supervisory committee are ex-officio members of the examining committee.

By definition, no individual can be both an ex-officio and an arm's length examiner on the same examining committee.

Arm's Length Examiners
An arm's length examiner is knowledgeable in the field and comes fresh to the examination. They must not be (or have been) a member of the supervisory committee, or have been connected with the thesis research in a significant way. The examiner should not have been associated with the student, outside of usual contact in courses or other non-thesis activities within the University, nor be related to the student or supervisor(s).

The arm's length examiners should not be a former supervisor or student of the supervisor(s).

Except in special circumstances (fully justified in writing to the Dean of the department's Faculty), an arm's length examiner should not be an active collaborator of the supervisor(s) (see Conflict of Interest Guidelines, below).

Arm's length examiners who have served on a student's candidacy examination committee do not lose their arm's length status as a result, and are eligible to serve as arm's length examiners on the student's doctoral final examination if the other conditions of being arm's length remain unchanged.

External Examiner
An external examiner from outside the University of Alberta is required for doctoral thesis examinations. In addition to being an arm's length examiner this examiner must fulfill additional criteria as described under "Final Doctoral Examination ... Inviting the External Examiner or Reader" in the Calendar.

University of Alberta Examiners
The University of Alberta examiner is a tenured, tenure-track, or retired University of Alberta faculty member, or Faculty Service Officer, (current or retired categories A1.1, A1.3, or current category C1.1, as defined in the University of Alberta's Recruitment Policy (Appendix A) Definition and Categories of Academic Staff and Colleagues).

Conflict of Interest Guidelines for Supervisory and Examination Committees
The key relationships are: the supervisor to the student; the supervisor to the other committee members; and the student to the committee members. There must be no conflict of interest in these relationships, as defined by the University of Alberta policy. Any personal or professional relationships that alter or affect this academic relationship may constitute a conflict of interest.

It is a best practice to request examiners and the chair declare any potential conflicts of interest prior to approval of the examination committee. Where potential conflicts of interest emerge, the matter may be referred to an Associate Dean at FGSR for advice on how to best manage unavoidable conflicts of interest.

Size and Composition of Examining Committees
For all examination committees, at least half of the examiners must have a degree equivalent to or higher than the degree being examined.

For all examination committees, at least half of the examiners must fulfill the criteria as a University of Alberta examiner as tenured, tenure-track, or retired University of Alberta faculty members, or Faculty Service Officers (see above under Categories of Examiners and Eligibility).

Master's Thesis Examination Committee
- The minimum size of a master's final examining committee is three examiners.
- The maximum size is five examiners.
- The ex officio members of the committee are the supervisor(s) and the supervisory committee members if there is a committee.
- There must be one arm's length examiner.
- At least half of the examiners must hold a master's degree or higher (see above).
- At least half of the examiners must fulfill the criteria of University of Alberta examiner (see above).
- The chair is not the supervisor. The chair is a faculty member in the student's home department or with experience chairing master's examinations. The FGSR recommends that committee chairs not be examiners except in extenuating circumstances where any conflict of interest in this role be managed transparently for the student.

The authority for the appointment of final examining committees rests with the Dean of the department's Faculty (unless delegated to the department).

Doctoral Candidacy Examination Committee
- The minimum size of a doctoral candidacy committee is five examiners. The maximum size is seven examiners.
- The ex officio members of the committee are the supervisor(s) and the supervisory committee members.
- There must be two arm's length examiners.
- At least half or more of the examiners must hold a doctoral degree or higher (see above).
- At least half of the examiners must fulfill the criteria of University of Alberta examiner (see above)
- The chair is not an examiner. The chair is a faculty member in the student's home department or with experience chairing doctoral examinations.
- The authority for the appointment of doctoral candidacy examining committees rests with the department.

Doctoral Thesis Examination Committee
- The minimum size of a doctoral final examining committee is five examiners. The maximum size is seven examiners.
- The ex officio members of the committee are the supervisor(s) and the supervisory committee members.
- There must be two arm's length examiners, one of whom must be a rector or examiner external to the University.
- At least half of the examiners must hold a doctoral degree or higher (see above).
- At least half of the examiners must fulfill the criteria of University of Alberta examiner (see above)
- The chair is not an examiner. The chair is a faculty member in the student's home department or with experience chairing doctoral examinations.
- The authority for the appointment of final examining committees rests with the Dean of the department's Faculty (unless delegated to the department).

Conduct of Examinations

Common Examination Protocols

Attendance at Examinations: In the absence of unforeseen circumstances, it is essential that all examiners attend the entire examination. Attendance means participation in the examination either in person or via Teleconferencing (see below). The only exception allowed is the External Reader for a doctoral final examination, who participates by providing a detailed report and a list of questions.

If the department has warranting that any member of the examining committee cannot attend the examination, the department should contact the Dean of the FGSR for advice. The situation will be dealt with on a case-by-case basis, but it may be necessary that the examination be postponed, or the examiner replaced.

The Dean, FGSR, the Dean of the department's Faculty, or a Pro Dean (the representative of the Dean, FGSR) may participate fully in the examination. Persons other than the examiners may attend only with the approval of the Dean, FGSR, the Dean of the department's Faculty, or the chair of the committee.

Responsibilities of a Pro Dean at Examinations: A Pro Dean is a full voting member when attending an examination. The Pro Dean's presence is in addition to the regular membership. Attendance of the Pro Dean may be at the request of a committee member, student, chair, graduate coordinator, the Dean of the department's Faculty, or the Dean, FGSR.

The Pro Dean's role is to ensure the proper conduct of the examination and will intercede actively to correct procedural problems. The Pro Dean has the power to adjourn an examination. If problems are encountered, the Pro Dean is asked to submit a brief report to the Dean, FGSR.

Teleconferencing Guidelines for Examinations: The term 'teleconferencing' is used here generally to include all forms of distance conference facilitation including telephone, video and synchronous electronic communication.

Departments may wish to use teleconferencing for one or more of the examiners (including the External). No more than two participants may attend by teleconference. Teleconferencing may be used for master's or doctoral examinations. Examiners participating in examinations by this means are considered to be in attendance.
Students must attend their candidacy examinations in person. In exceptional circumstances, for the final examinations, students may participate by teleconferencing. It is recommended that if the student is the remote participant, no remote committee members be used.

Use of teleconferencing must be submitted for approval to the Dean of the department’s Faculty at the time the examination committee is approved, following the Faculty’s established procedures.

Timelines and Approval of the Examining Committee: It is the responsibility of the department to nominate the members of the examining committee following the procedures established by the Dean of the department’s Faculty using the Forms available on the FGSR website. The notice of final approval must be received by the FGSR at least two weeks in advance of the examination to be coded into the system.

Scheduling of Examinations: It is the responsibility of the supervisor(s) to ensure that:

1. proper arrangements are made for the student’s examination,
2. the exam is scheduled and held in accordance with FGSR and departmental regulations,
3. committee members are informed of meetings and details of examinations
4. the student does not make these arrangements, and
5. the student provides a copy of the thesis (master’s and doctoral final examination) to the individual delegated by the program to distribute the thesis to the examiners (e.g., chair of the examination, program administration, supervisor). The supervisor is responsible for ensuring that all examiners receive the thesis in a timely way. All examiners for a doctoral final examination must receive a copy of the thesis at least four weeks before the examination.

In the absence of the supervisor, the department’s graduate coordinator or designate shall be responsible for these arrangements.

Changing an Examining Committee Member: Changes to the membership of the Examining Committee must follow the procedures established by the Dean of the department’s Faculty.

Language of Examinations: The language used to conduct examinations shall be English, except where already approved by the FGSR Council. However, the examining committee may petition the Dean of the FGSR, and on receiving written approval, may conduct the examination in a language other than English.

Time Limit for Submission of Theses to FGSR: Following completion of the final examination at which the thesis is passed or passed subject to revisions, the student shall make any necessary revisions and submit the approved thesis to the FGSR within six months of the date of the final examination. Departments may impose earlier deadlines for submitting revisions.

If the thesis is not submitted to the FGSR within the six-month time limit, the student will be considered to have withdrawn from the program. After this time, the student must apply and be re-admitted to the FGSR and register again before the thesis can be accepted. If the final examination is adjourned, the six-month time limit will take effect from the date of completion of the examination where the thesis was passed with or without revisions.

In order to convocate, all thesis-based students must submit their thesis to the FGSR and have it approved before they can be cleared for convocation. The thesis cannot be approved without a valid student registration at the time of approval.

Conduct of Thesis and Candidacy Examinations

The following apply to all examinations. Matters specific to each type of examination are detailed in the sections that follow. Programs may have additional regulations in their program guidelines.

1. The student may be required to give a presentation prior to the examination. The presentation may be public or only for the examining committee (and others approved to attend the examination—see Attendance at Doctoral Examinations, above).
2. If a public seminar is held before the examination, typically the examiners do not ask questions until the examination itself begins.
3. At the start of the examination the chair should review the procedures as detailed by the program’s guidelines for the examination including the order of examiners, number of rounds of questions, the length of time allotted to each examiner and whether interjections by other examiners are permitted. Departmental examination procedures should have flexibility to adjust accordingly when there are large supervisory committees so as not to extend the questioning portion of the examination beyond a reasonable duration (2 hours for master’s and 3 hours for doctoral examinations).
4. The student may be asked to leave the room while the order of examiners is determined, and the student’s academic record is reviewed by the supervisor for the committee. Typically the order of examiners is the External if applicable, the arm’s length examiners, the supervisory committee members, and then the supervisor. The Examiners may seek clarification at this time regarding exam procedures.
5. If academic misconduct is suspected, an Associate Dean, FGSR should be consulted prior to the exam.
6. For thesis examinations the questioning should focus on establishing the quality of the thesis (or thesis substitute) and the student’s breadth and depth of understanding at a level appropriate to the degree qualification. Expectations for a Candidacy examination are detailed in the program’s guidelines.
7. When the questions have concluded, the chair should ask the student if they have any final comments they would like to add.

Deliberation:

1. The student is required to leave the room and will be asked to take their personal belongings including electronic devices with them.
2. The deliberations are confidential proceedings. The committee will agree on the report to be provided to the student with the outcome of the examination.
3. The examiners are asked to give their opinions on the quality of the thesis and the defenses, or performance in the candidacy examination, in the same order as questioning occurred. All examiners must provide their opinion before a final decision is made.
4. The options of the outcomes from the vote are detailed for each type of examination.
5. If the outcome of the first vote does not result in a decision (e.g., two of five examiners vote to fail), the chair will allow for further discussion and attempt to reach a decision. Only in cases where a decision cannot be reached in a reasonable time will the student be informed and matter referred to the Dean FGSR, who will determine the appropriate course of action.
6. The Chair of the Examination Committee may sign the thesis examination form on behalf of an examinee who is participating from a remote location.

Thesis Based Master’s Program Examination

Each department offering a thesis-based Master’s degree is required to establish detailed examination procedures for final examinations. These procedures must be made available publicly.

Decision of the Master’s Final Examining Committee: The decision of the examining committee will be based both on the content of the thesis and on the student’s ability to defend it. The final examination may result in one of the following outcomes:

1. Adjourned
2. Pass
3. Pass subject to revisions
4. Fail

There is no provision for a final examination to be “passed subject to major revisions”.

If the Examining Committee fails to reach a decision, the department will refer the matter to the Dean, FGSR, who will determine an appropriate course of action.

Adjourned: An adjourned examination is one that has been abandoned officially.

A majority of examiners must agree to an outcome of Adjourned. The final examination should be adjourned in the following situations:

1. The revisions to the thesis are sufficiently substantial that it will require further research or experimentation or major reworking of sections, or if the committee is so dissatisfied with the general presentation of the thesis that it will require a reconvening of the examining committee. In such circumstances the committee cannot pass the student, and must adjourn the examination.
2. The committee is satisfied with the student’s oral presentation and defence of the thesis, even if the thesis itself is acceptable with or without minor revisions.
3. Compelling, extraordinary circumstances such as a sudden medical emergency taking place during the examination.
4. Discovery of possible offences under the Code of Student Behaviour after the examination has started.

If the examination is adjourned, the committee should:
For candidacy examinations, students must demonstrate to the satisfaction of the examining committee that they possess:

1. an adequate knowledge of the discipline and of the subject matter relevant to the thesis;
2. the ability to pursue and complete original research at an advanced level, and
3. the ability to meet any other requirements found in the department’s published policy on candidacy examinations.

The candidacy examination must be held within three years of the commencement of the program in accordance with the Degree of Ph.D. of the University Calendar. The candidacy examination must be passed no less than six months prior to taking the final examination.

Decision of the Candidacy Committee: The candidacy examination may result in one of the following outcomes:

- Adjourned
- Pass
- Conditional pass
- Fail and repeat the candidacy
- Fail with a recommendation to terminate the doctoral program or for a change of category to a master’s program.

If the Examining Committee fails to reach a decision, the department will refer the matter to the Dean, FGSR, who will determine an appropriate course of action. When the decision is Conditional Pass or Fail, chairs may refer to the decision process flowchart found on the FGSR website.

Adjourned: A majority of examiners must agree to an outcome of Adjourned. The candidacy examination should be adjourned in the event of compelling, extraordinary circumstances such as a sudden medical emergency taking place during the examination or possible offences under the Code of Student Behaviour after the examination has started.

Pass: All or all but one of the examiners must agree to an outcome of Pass. If the student passes the examination, the department shall submit a completed Thesis Approval/Program Completion form to the FGSR. If one of the examiners fails the student, that examiner does not have to sign this form.

Conditional Pass: A Conditional Pass is appropriate when the student has satisfied the committee in all but a very discrete area of deficiency that can be addressed through a reasonable requirement (e.g., coursework, literature review, upgrading of writing skills). Reworking of the entire candidacy proposal is not an acceptable condition and the examiners should consider the options available for a student that has failed the examination.

A majority of examiners must agree to an outcome of Conditional Pass. If the candidacy examining committee agrees to a conditional pass for the student, the chair of the examining committee will write in the report to the Dean, FGSR, the graduate coordinator and the student:

- the reasons for this recommendation,
- the details of the condition,
- the timeframe for the student to meet the conditions, but which should be no less than six weeks and no more than six months,
- the approval mechanism for meeting the conditions (e.g., approval of the committee chair or supervisor, or approval of the entire committee, or select members of the committee), and
- the supervision and assistance the student can expect to receive from committee members

Conditions are subject to final approval by the Dean, FGSR. At the deadline specified for meeting the conditions, two outcomes are possible:

- All the conditions have been met. In this case, the department will complete the Report of Completion of Candidacy Examination form and submit it to the FGSR; or
- If the conditions are not met by the deadline, the outcome of the examination is a fail and the committee must be reconvened to make the recommendation as described in the following section.

Fail: All or all but one of the examiners must agree to an outcome of Fail. The options available to the examining committee when the outcome of a student’s candidacy exam is “Fail” are

- Repeat the Candidacy: Repeating the Candidacy is not an option after a second failed examination. A majority of examiners must agree to an outcome of Fail and Repeat the Candidacy. If the student’s first candidacy exam performance was inadequate but the student’s performance and work
completed to date indicate that the student has the potential to perform at the
doctoral level, the examining committee should consider the possibility of
recommending that the student be given an opportunity to repeat the
candidacy exam. Normally, the composition of the examining committee does
not change for the repeat candidacy exam.

If the recommendation of a repeat candidacy is formulated by the examining
committee and approved by the FGSR, the student and graduate coordinator
are to be notified in writing of the student’s exam deficiencies by the chair of
the examining committee. The second candidacy exam is to be scheduled no
later than six months from the date of the first candidacy. In the event that the
student fails the second candidacy, the examining committee shall recommend
one of the following two options to the department:

• Change of Category to a Master’s Program: All or all but one of the
examiners must agree to an outcome of Fail and Change of Category to a
Master’s Program. This outcome should be considered if the student’s
candidacy examination performance was inadequate and the student’s
performance and work completed to date indicates that the student has the
potential to complete a master’s, but not a doctoral, program; or

• Termination of the Doctoral Program: All or all but one of the examiners
must agree to an outcome of Fail and Terminate the Doctoral Program. If the
student’s performance was inadequate, and the work completed during the
program is considered inadequate, then the examining committee should
recommend termination of the student’s program.

If the candidacy examining committee agrees that the student has failed, the
committee chair will provide the reasons and the recommendation for the
student’s program to the department. The graduate coordinator will then provide
this report, together with the department’s recommendation for the student’s
program, to the Dean, FGSR, and to the student.

For failed candidacy examinations, an Associate Dean, FGSR, normally arranges
to meet with the student (and others as required) before acting upon any
department recommendation.

Final Doctoral Examination

Each department offering a doctoral degree is required to establish detailed
examination procedures for final examinations. These procedures must be made
publicly available.

Preliminary Acceptance of the Thesis: Before the thesis is forwarded to the
External, the supervisory committee members must declare in writing to the
supervisor(s) either that the thesis is of adequate substance and quality to
warrant that the student proceed to the final examination or that the thesis is
unsatisfactory and the student should not be allowed to proceed to the final
examination.

The purpose of this process is to ensure the thesis is vetted by the supervisor(s)
and all supervisory committee members and to verify that it is of sufficient
substance and quality to proceed to the final examination.

This process is critical to protect and uphold the reputation of the department
and the University of Alberta for excellence in graduate programs. It is also
critical to ensure that Externals and other additional members of the examining
committee are not asked to invest time reading a thesis that is substandard.

Departments may choose to prepare a “Preliminary Acceptance of Thesis”
signature sheet for their own records.

Attendance at Doctoral Examinations: Faculty members of the student’s
home department as well as members of FGSR Council (or their alternates) have
the right to attend doctoral examinations but should notify the chair of the
examining committee. Other persons may attend the examination only with
special permission of the Dean of the department’s Faculty, the Dean, FGSR, or
the chair of the examining committee.

Except for a Dean or a Pro Dean who may participate fully in the examination,
persons who are not members of the examining committee:

• may participate in the questioning only by permission of the chair of the
committee, but

• are not permitted to participate in the discussion of the student’s performance
and must withdraw before such discussion commences.

Inviting the External Examiner or Reader: Every Final Doctoral Examination
Committee must have an External, i.e., an arm’s length examiner from outside the
University of Alberta. The term External Examiner refers to an External who
attends the examination, whereas the term External Reader refers to an External
who provides a written evaluation of the thesis and questions to be asked during
the examination. External Readers are deemed to be in attendance at the
examination.

It is the responsibility of the department to recommend an External Examiner or
Reader and to submit the name to the Dean of the department’s Faculty for
approval. Normally, this should be done at least two months in advance of the
examination date. The submission must follow the procedures established by the
Dean of the department’s Faculty.

The External:

• Will be a recognized authority in the specific field of research of the student’s
thesis;

• Will be experienced in evaluating doctoral area work; and

• Must be in a position to review the thesis objectively and to provide a critical
analysis of the work and the presentation.

It is essential that the External not have an association with the student, the
supervisor, or the department within the last six years as this could hinder
objective analysis. For example, a proposed External who has been in the last six
years been associated with the student as a research collaborator or coauthor
would not be eligible. Also, a proposed External must not have had an
association within the last six years with the doctoral student’s supervisor (as a
former student, supervisor, or close collaborator, for instance).

Under normal circumstances the same person will not be used as an External at
the University of Alberta if that External has served in the same capacity in the
same department at this University within the preceding two years; this does not
preclude an External serving in another department.

Once the External has been approved an official letter of invitation is issued to the
External by the department.

Approval of the Doctoral Final Examining Committee: The department will
recommend the names of all members of the final examining committee and
forward them to the Dean of the department’s Faculty, if decanal approval is
required, following the procedures established by their Faculty.

External Readers: Do not attend the examination. Instead, the External Reader
is asked in the letter of invitation to prepare a written report consisting of:

• an evaluation of the scope, structure, methodology, and findings of the
thesis,

• a list of minor errors (if any), and

• either a list of clear, direct, contextualized questions to be posed to the
candidate during the examination, or a brief written commentary of the
thesis which can be read to the candidate for response during the examination.

The External Reader must include a statement that the thesis falls into one of the
following two categories:

• Acceptable with minor or no revisions: In this case, the External Reader
submits the report to the Graduate Coordinator at least one week before the
examination. If the External Reader considers the thesis to be of a calibre
worthy of consideration for an award, the External Reader comments on this in
the written evaluation; or

• Unacceptable without major revisions: In this case, the External Reader
contacts the Dean of the FGSR immediately by email as the examination may
need to be postponed.

The questions or commentary will be made available to the student for the first
time during the examination and the committee will evaluate the student’s
answers as part of the examination.

External Examiners: Attend the examination in person. In the letter of invitation,
the External Examiner is requested to prepare and send to the Graduate
Coordinator, at least one week in advance of the examination, an evaluation of
the thesis placing it temporarily in one of the following categories:

• the thesis is acceptable with minor or no revisions,

• the External Examiner wishes to reserve judgment until after the examination,
or

• the thesis is unacceptable without major revisions.

In the first two cases, the External Examiner is asked to provide a brief written
commentary (approximately two to three pages) on the structure, methodology,
quality, significance and findings of the thesis for the reference of both the
student and supervisor. The commentary should not be given to the student prior
to the examination.

If the thesis is judged by the External Examiner to fall into the “Unacceptable”
category, then the External Examiner is asked to contact the Dean of the FGSR
immediately, since the final examination may need to be postponed.

The Examination: The examining committee should conduct a final examination,
based largely on the thesis.
The graduate coordinator should ensure that the chair of the examining committee, the student, and all examiners have a final copy of the thesis at the examination.

The student should make a brief presentation about the thesis.

The most time should be allotted to the arm's length examiners, including the External Examiner, while the least time is allocated to the supervisor(s).

No final decision should be made without each examiner having given an opinion.

**Decision of the Doctoral Final Examining Committee:** The decision of the examining committee will be based on both the content of the thesis and on the student's ability to defend it. The final examination may result in one of the following outcomes:

- **Adjourned**
- **Pass**
- **Pass subject to revisions**
- **Fail**

There is no provision for a final examination to be "passed subject to major revisions".

If the Examining Committee fails to reach a decision, the department will refer the matter to the Dean, FGSR, who will determine an appropriate course of action.

**Adjourned:** An adjourned examination is one that has been abandoned officially. A majority of examiners must agree to an outcome of Adjourned. The final examination should be adjourned in the following situations:

- The revisions to the thesis are sufficiently substantial that it will require further research or experimentation or major reworking of sections, or if the committee is so dissatisfied with the general presentation of the thesis that it will require a reconvening of the examining committee. In such circumstances the committee cannot pass the student, and must adjourn the examination.
- The committee is dissatisfied with the student's oral presentation and defence of the thesis, even if the thesis itself is acceptable with or without minor revisions.
- Compelling, extraordinary circumstances such as a sudden medical emergency taking place during the examination.
- Discovery of possible offences under the Code of Student Behaviour after the examination has started.

If the examination is adjourned, the committee should:

- Specify in writing to the student, with as much precision as possible, the nature of the deficiencies and, in the case of revisions to the thesis, the extent of the revisions required. Where the oral defence is unsatisfactory, it may be necessary to arrange some discussion periods with the student prior to reconvening the examination.
- Decide upon a date to reconvene. If the date of the reconvened examination depends upon the completion of a research task or a series of discussions, it should be made clear which committee members will decide on the appropriate date to reconvene. The final date set for reconvening shall be no later than six months from the date of the examination. This new examination must be held within six months of the initial examination.
- Make it clear to the student what will be required by way of approval before the examination is reconvened (e.g., approval of the committee chair or supervisor, approval of the entire committee, or of select members of the committee).
- Specify the supervision and assistance the student may expect from the committee members in meeting the necessary revisions.
- Advise the Dean of the department's Faculty following the procedures established for this purpose.
- Advise the FGSR in writing of the adjournment and the conditions.
- When the date is set for the adjourned final examination, the department will notify the Dean of the department's Faculty and the FGSR. Normally a Pro Dean attends the examination.

**Pass:** Pass is the decision given when the only revisions required are typographical or minor editorial changes. All or all but one of the examiners must agree to an outcome of Pass. If the student passes the examination, the department should submit a completed Thesis Approval/Program Completion form to the FGSR. If one of the examiners fails the student, that examiner does not have to sign this form.

**Pass Subject to Revisions:** All or all but one of the examiners must agree to an outcome of Pass Subject to Revisions. The student has satisfactorily defended the thesis but the revisions to the thesis will not require a reconvening of the examining committee. If the examining committee agrees to a "Pass subject to revisions" for the student, the chair of the examining committee must provide in writing, within five working days of the examination, to the student, the graduate coordinator, and FGSR:

- the reasons for this outcome,
- the details of the required revisions,
- the approval mechanism for meeting the requirement for revisions (e.g., approval of the examining committee chair or supervisor, or approval of the entire examining committee, or select members of the committee), and
- the supervision and assistance the student can expect to receive from committee members.

A date for the revisions to be resubmitted, as negotiated with the student, but which should be no less than six weeks and no more than six months.

The student must make the revisions within six months of the date of the final examination. Once the required revisions have been made and approved, the department shall submit a completed Thesis Approval/Program Completion form to the FGSR indicating the committee decision was "pass subject to revisions". If one of the examiners fails the student that examiner does not have to sign the form. If the required revisions have not been made and approved by the end of the six months deadline, the student will be required to withdraw.

**Fail:** All or all but one of the examiners must agree to an outcome of "Fail." If the examination result is a "Fail," no member of the examining committee signs the Thesis Approval/Completion form.

When the outcome is a "Fail," the committee chair will provide the reasons for this decision to the graduate coordinator. The department will then provide this report, together with its recommendation for the student’s program, to the Dean of the department's Faculty, the FGSR, and to the student.

A Associate Dean, FGSR will normally arrange to meet with the student and with the graduate coordinator before acting upon any department recommendation that affects the student's academic standing.