

Preparing for your Viva

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- What's the point?
- What's the process?
- Go prepared
- What will you be asked?
- How should you answer?
- The outcome and what's next?



The Abertay Graduate School

Research Degree Regulations:

The award of the **Research Masters** demonstrates a systematic understanding of knowledge and a critical awareness of current problems and/or application of original thought, much of which is at or informed by the forefront of the field of study or area of professional practice.

- Masters by Research; MPhil
- Usually up to 2 years full-time

The award of the **Doctoral Degree** demonstrates the main focus of the candidate's work to be their contribution to knowledge in their discipline or field, through original research, or the original application of existing knowledge or understanding.

- PhD or DPhil
- Professional and practice-based doctorates
- PhD by publication
- Usually up to 4 years full-time



UK Quality Code for Higher Education

Part B: Assuring and Enhancing Academic Quality

Chapter B11: Research Degrees



Characteristics Statement

Doctoral Degree

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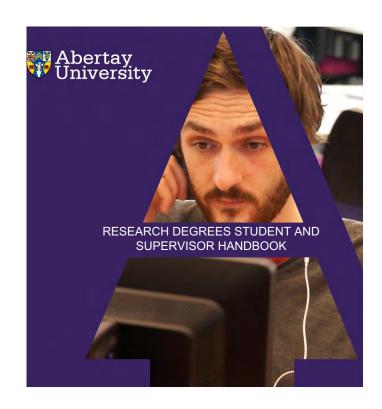
Regulations for Research Degrees Research Degrees Student and Supervisor Handbook(s)

 Check the Regulations for research degree programmes for your institution

The regulations are the most important part of the University's information for research students. They set out requirements and expectations for the University's research degrees.

- Award titles etc.
- Maximum period of registration
- Viva procedures
- Corrections
- Check any process details within your Research
 Degrees Student Handbook

Specific process information will be available via your Research Student and Supervisor Handbook.



What's the purpose of a Viva Voce?

- The oral examination for the award of a research degree "suitably qualified candidates who prepare, present and defend in examination a thesis describing original research which is their own work"
- An academic discussion between you and senior researchers in your field your opportunity to show them that you possess a thorough
 understanding of your topic and that you can defend your own research
 ideas.
- How well do you understand the overall contribution and limitations of your research to your discipline.
- Your ability to explain underlying references / theories / methodologies.
- To check it is your work.
- Challenging but enjoyable!



Alternatives

- Many European countries have vivas but differ:
 - Some examinations are adversarial (eg: Sweden)
 - Some examinations are public (eg: Sweden, France)
 - Thesis is not always modified (eg: France)
- Other systems
 - Viva-less system examiners submit a report which goes to a "local" committee (eg Australia)

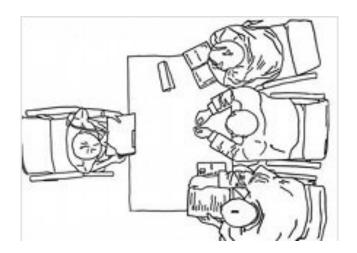


What's the process?

- The examination panel
 - Independent report
 - Prior discussion
- How long?
- How will it end?



- Recommendations and joint report
- Any corrections/resubmission
- Final thesis copy submission



Go prepared

- Read your thesis and salient/seminal papers
 - Critically evaluate
 - Its OK to spot weaknesses as long as you recognise them
- Mock viva voce?
- Sleep well and look reasonably smart
- Take a copy in with you
- Any issues that you have since identified?
- Raw or additional data?
- Take paper and a pen.



What will you be asked?

- The first questions? you can prepare for these
 - Tell me about your research degree.....
 - What was the purpose of your research; the research objective?
 - What were your main conclusions?
 - What were the limitations?
 - Outline the theoretical basis of your work....what are the alternative frameworks?
 - What are the implications of your work for theory and practice?
 - If you had your time again what would you do differently?

These are to get you talking and to get you settled take your time......

Golden rules – LISTEN, take your time and think!!



- Then what? Usually go through your thesis, page by page, chapter by chapter.
 - Identify errors
 - Query / clarify the meaning of statements
 - Cross reference data or statements
 - Justify methods/ give details of techniques/ explain your sampling strategy
 - The literature
 - Define something
 - Explain how you did something
 - Alternative approaches
 - Data analysis details
 - Limitations or obstacles
 - Main conclusions
 - Explain to what extent your work supports or contradicts existing literature on something
 - Future work How could your work apply to
 - What is your publication plan for the work?
 - Summarise your work in layman's terms.



How should you answer?

- Be precise and clear with your statements
 - Don't try to defend the indefensible
 - Be honest don't try bluffing
 - Identify if you are speaking about someone else's work
 - Say if you don't understand or don't know
 - Ask if you need clarification
 - Can you speculate? Yes, but say so.
 - The work may suggest...etc
 - Show that you know the difference between proven conclusions, current thinking and (informed) speculation
- Speak clearly; give clear and full explanations and formulate answers (avoid "yes" and "no" answers).
- Make eye contact can the examiners follow your explanations?
- Silence after answers or questions is fine people are thinking!



- Try to avoid going off on tangents
- Try to be confident but DON'T be arrogant
 - Let your examiners finish speaking before you answer
- Don't apportion blame (supervisors, equipment etc.)
- Don't take your examiners criticisms too personally or get angry.
 - Out of scope.... Different approach Genuine problem
- Open questions are an invitation for you to explain what you know about an area.
- If the examiner has misunderstood something you have written or said, try to explain it.
- If you need a break or water say so.
- Relax the examiners want to see that you are enjoying the discussion.



The outcome and what's next?

- The examiners may make one of the following recommendations (depending on your University Regulations):-
 - Thesis be accepted as presented, and that the candidate be approved for the award.
 - That the thesis be accepted subject to minor modifications or major modifications.
 - That the candidate be re-examined.
 - The thesis and research work is of insufficient scope or level, but that the candidate be awarded a lower degree (MPhil or MSc).
 - That the candidate has failed to satisfy the examining panel and that no award be made.



Graduation





Any questions?



Exercise

- Pair up. Spend 5-10 minutes thinking about your answers to some likely warm-up questions. Then take turns to act as examiner and candidate. (40 minutes total)
 - Tell me about your research degree.....
 - What was the purpose of your research; the research objective?
 - What were your main conclusions?
 - What were the limitations?
 - Outline the theoretical basis of your work....what are the alternative frameworks?
 - What are the implications of your work for theory and practice?
 - If you had your time again what would you do differently?

