

WRITING A THESIS AS A COLLECTION OF PAPERS

It is becoming increasingly common for doctoral students, particularly those in science disciplines, to write their thesis as a collection of papers. Indeed, a number of Schools now recommend this as the preferred way to structure a thesis.

This document sets out some of the advantages for students of adopting this approach and also provides some general guidance on how to structure the thesis. Before this, it is important to distinguish between writing a thesis as a collection of papers, the former PhD by Publication, and the new PhD by Published Works.

PhD by Publication:

This programme has now been withdrawn and this title should no longer be used.

PhD by Published Works:

This is a new programme, which is open to graduates of at least three years standing who have a body of published work that they want to incorporate into a thesis. The key point is that the published work has been produced *before* the candidate registers with the University. Further guidelines can be found at: http://www.reading.ac.uk/web/files/graduateschool/pdrphdpublishedworks_March_2020.pdf

PhD by Thesis:

This is the traditional PhD programme that the vast majority of doctoral students take. Within this programme, students can opt to structure their PhD as a collection of papers rather than as a series of linked chapters. In both cases, the work described in the thesis has primarily been undertaken whilst the student has been registered for his or her PhD programme.

Advantages of writing a thesis as a collection of papers

This format offers a number of advantages for students:

- The research is written up as the PhD proceeds, reducing the need for a long period of writing up at the end of the programme. Students adopting this approach often submit their thesis within a shorter time period than those using the traditional structure.
- Students get more opportunity to improve their writing skills throughout their programme. They also learn important skills such as selecting, and writing for, target journals and responding to reviewers' comments.
- Students graduate with published papers on their CV, adding to their competitive advantage in the job market.

Writing Papers In Graduate School

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