

**WPI DATA SCIENCE
Ph.D. RESEARCH QUALIFIER COMPLETION FORM**

STUDENT NAME:

WPI ID:

DATE:

Topic of Research Qualifier Presentation:

This Research Qualifier requirement evaluates a student's work of one semester to determine whether or not the student has shown sufficient research potential to become a Ph.D. Candidate. List semester Directed Research DS597 taken:

Ph.D. RESEARCH QUALIFIER COMMITTEE COMPOSITION

- ✓ The *Research Advisor* must be faculty within the Data Science Steering Committee, or upon approval by said Committee, a WPI tenure-track faculty affiliated with the Data Science program.
- ✓ Steering Committee appoints a co-advisor who will work with the student and advisor throughout the semester.
- ✓ Either the primary advisor or the assigned co-advisor must be from one of the WPI departments participating in the Data Science program, Mathematical Sciences, Computer Science, and/or Robert A. Foisie School of Business. The primary advisor and co-advisor preferably are from distinct departments.
- ✓ Upon completion of qualifier, the DS Steering Committee appoints a second co-advisor from the DS affiliated tenure-track faculty.
- ✓ The 3 advisors together constitute the student's Research Qualifier Committee.

PROCESS

1. Ph.D. student registers for 3-credit Directed Research DS597 with a primary advisor. **2.** Student undertakes research under guidance of primary and appointed co-advisor. **3.** Upon completion of directed study, the student submits this research to the Research Qualifier Committee. **4.** The public presentation of the Research Qualifier work is announced at *least 1 week* in advance. **5.** Student presents accomplished research work in a public forum. **6.** Student is subsequently examined privately by Research Committee. **7.** The Research Committee announces the joint decision. **8.** Upon successfully competing this Qualification Requirement, the student becomes a Data Science Ph.D. candidate.

OUTCOME

The Research Qualification Committee has made the following decision:

PASS

ADDITIONAL WORK

FAIL

Comments:

COMMITTEE MEMBERS NAME , AFFILIATION & SIGNATURE, CONFIRMING ABOVE DECISION

Primary Advisor Signature and Date:

Primary Advisor Printed Name and Affiliation:

1st Appointed Co-Advisor Signature and Date:

1st Appointed Co-Advisor Printed Name and Affiliation:

2nd Appointed Co-Advisor Signature and Date:

2nd Appointed Co-Advisor Printed Name and Affiliation:

CONFIRMATION of MEETING the ADDITIONAL WORK REQUIREMENTS, IF ANY.

Primary Advisor Comments and Signature:

All Faculty Advisors may write further comments on an additional sheet of paper and attach.