Student Name: Miao Cai

Banner ID: 000966596

Degree Sought: Ph.D. in Public Health Studies

Date: 10/3/2019

Time to complete degree requirements ends: 8/1/2024 with only 2 extensions allowed

Requirements (*As outlined by the Graduate Catalog)*:

1. Mandatory continuous enrollment (Fall and Spring semesters) until graduation
2. Twelve credit hours of PHS 699, Dissertation Research
3. PHS.601 Design and Analysis in Public Health; PHS.605 Science, Theory and Public Health; PHS.606 Applied Research Skills; and BST.510 Introduction to General Linear Modeling
4. Professional development course
5. Concentration curriculum comprised of courses totaling 45 credits

**~~Requirements not met~~**

1. **~~Six credit hours of PHS 699, Dissertation Research~~**

Course Substitutions, Waivers or Exceptions (*Please list below)*:\*

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\*If substitutions, waivers, or exceptions to requirements are made, they can be documented by using this form which is returned to the Candidacy Office for Graduate Education upon completion

Expected Graduation Date (*Month/Year*): \_\_\_\_\_August 2020\_\_\_\_\_\_\_\_\_\_

(Required)

Dissertation Committee Chair and Members: \_\_Steven E. Rigdon, Hong Xian, Fadel Megahed\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Required; Print Names Only)

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Dissertation Title: **MODELING TRUCK SAFETY CRITICAL EVENTS: EFFICIENT**

**BAYESIAN HIERARCHICAL STATISTICAL AND RELIABILITY MODELS**

(Required; Print Title)

Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Date)



\*\*Dissertation Committee Chair: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Signature)

\*\*\*Graduate Program Director or Department Chair: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Signature)

\*\*\*\*Dean, Associate Dean, or Center Director: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Signature)

Date Completed (*Month/Day/Year*) \_\_\_August 6, 2020\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\*\*Committee Chair must be from the student’s major program and a member of the Saint Louis University Graduate Faculty with PhD mentor status

\*\*\*Signature signifies agreement with degree audit, academic exceptions, and makeup of dissertation committee.

\*\*\*\*Signature signifies agreement with any substitutions, waivers, or exceptions and the makeup of dissertation committee