- - - - - - - - - - **Degrees Awarded** - - - - - - - - -

| | |
|---|---|
| Degree: | Master of |
| Confer Date: | 2022-12-17 |
| Plan: | Statistics |

- - - - - - - - - **Transfer Credits** - - - - - - - - -

**Transfer Credit From:** North Carolina State University

| | Attempted | Earned | Points |
|---|---|---|---|
| **Transfer Totals:** | 9.000 | 9.000 | 36.999 |

- - - - - - - - **Beginning of Graduate Record** - - - - - - - -

### 2020 Summer Term 1

**Plan:** Statistics, Master of
**Session:** Summer Ten Week Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 501 | Fundamentals of Inference I | 3.000 | 3.000 | A+ | 12.999 |
| | **Term GPA:** 4.000   **Term Totals:** | 3.000 | 3.000 | 3.000 | 12.999 |

### 2020 Fall Term

**Plan:** Statistics, Master of
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 537 | Mult. and Long. Data Analysis | 3.000 | 3.000 | A+ | 12.999 |
| ST 558 | Data Science for Stats | 3.000 | 3.000 | A+ | 12.999 |
| | **Term GPA:** 4.000   **Term Totals:** | 6.000 | 6.000 | 6.000 | 25.998 |

The COVID-19 global pandemic impacted university operations this
term, which may be reflected in enrollment and grading outcomes.

### 2021 Spring Term

**Plan:** Statistics, Master of
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 502 | Fundamentals of Inference II | 3.000 | 3.000 | A+ | 12.999 |
| ST 563 | Statistical Learning | 3.000 | 3.000 | A | 12.000 |
| | **Term GPA:** 4.000   **Term Totals:** | 6.000 | 6.000 | 6.000 | 24.999 |

The COVID-19 global pandemic impacted university operations this
term, which may be reflected in enrollment and grading outcomes.

### 2021 Summer Term 1

**Plan:** Statistics, Master of
**Session:** Summer Ten Week Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 503 | Fundamentals of Regression | 3.000 | 3.000 | A+ | 12.999 |
| | **Term GPA:** 4.000   **Term Totals:** | 3.000 | 3.000 | 3.000 | 12.999 |

### 2022 Spring Term

**Plan:** Statistics, Master of
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 542 | Statistical Practice | 3.000 | 3.000 | A+ | 12.999 |
| | **Term GPA:** 4.000   **Term Totals:** | 3.000 | 3.000 | 3.000 | 12.999 |

### 2022 Fall Term

**Plan:** Statistics, Master of
**Plan:** Statistics, Doctor of Philosophy
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 701 | Statistic Theory I | 3.000 | 3.000 | A | 12.000 |
| ST 703 | Statistical Methods I | 3.000 | 3.000 | A | 12.000 |
| ST 740 | Bayesian Inference | 3.000 | 3.000 | A | 12.000 |
| ST 801 | Seminar | 1.000 | 1.000 | S | 0.000 |
| | **Term GPA:** 4.000   **Term Totals:** | 10.000 | 10.000 | 9.000 | 36.000 |

### 2023 Spring Term

**Plan:** Statistics, Doctor of Philosophy
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| II 500 | Inter-Institutional Course | 3.000 | 3.000 | S | 0.000 |
| | **Course Topic:** DUKE: BIOTRAIN 751 | | | | |
| | Delivered via Inter-Institutional Program | | | | |
| ST 702 | Statist Theory II | 3.000 | 3.000 | A+ | 12.999 |
| ST 704 | Statistical Methods II | 3.000 | 3.000 | A | 12.000 |
| ST 705 | Lin Mod & Var Comp | 3.000 | 3.000 | A | 12.000 |
| ST 801 | Seminar | 1.000 | 1.000 | S | 0.000 |
| | **Term GPA:** 4.000   **Term Totals:** | 13.000 | 13.000 | 9.000 | 36.999 |

### 2023 Fall Term

**Plan:** Statistics, Doctor of Philosophy
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 758 | Computation for Stat Research | 3.000 | 3.000 | A | 12.000 |
| ST 790 | Adv Spec Topics | 3.000 | 3.000 | A | 12.000 |
| | **Course Topic:** Causal Inference | | | | |
| ST 793 | Advanced Statistical Inference | 3.000 | 3.000 | A | 12.000 |
| ST 801 | Seminar | 1.000 | 1.000 | S | 0.000 |
| | **Term GPA:** 4.000   **Term Totals:** | 10.000 | 10.000 | 9.000 | 36.000 |

### 2024 Spring Term

**Plan:** Statistics, Doctor of Philosophy
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 779 | Advanced Probability for Stati | 3.000 | 0.000 | | 0.000 |
| ST 790 | Adv Spec Topics | 3.000 | 0.000 | | 0.000 |
| | **Course Topic:** Data Integration | | | | |
| ST 801 | Seminar | 1.000 | 0.000 | | 0.000 |
| ST 895 | DR Dissertat Res | 4.000 | 0.000 | | 0.000 |

**Session:** Eight Week - Second

| Course | Description | Attempted | Earned | Grade | Points |
|---|---|---|---|---|---|
| ST 810 | Adv Top in Stat | 1.000 | 0.000 | | 0.000 |
| | **Course Topic:** Ethics in Statistics | | | | |
| | **Term GPA:** 0.000   **Term Totals:** | 12.000 | 0.000 | 0.000 | 0.000 |

**Graduate Career Totals**

| | Attempted | Earned | | Points |
|---|---|---|---|---|
| **Cum GPA:** 4.000   **Cum Totals:** | 75.000 | 63.000 | 57.000 | 235.992 |

- - - - - - - - - - **Non-Course Milestones** - - - - - - - - - -
MR Option B Requirements
   2022-12-17 Filed Petition - Completed
Doctoral Preliminary Comprehensive Examination
Doctoral Admission to Candidacy
Doctoral Final Comprehensive Examination
Doctoral Dissertation

- - - - - - - - - **Beginning of Non Degree Status Record** - - - - - - - - -

### 2018 Fall Term

**Plan:** Post Bacc Studies
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|--------|-------------|-----------|--------|-------|--------|
| MA 141 | Calculus I | 4.000 | 4.000 | A+ | 17.332 |
| **Term GPA:** 4.000 | **Term Totals:** | 4.000 | 4.000 | 4.000 | 17.332 |

### 2019 Spring Term

**Plan:** Post Bacc Studies
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|--------|-------------|-----------|--------|-------|--------|
| MA 241 | Calculus II | 4.000 | 4.000 | A+ | 17.332 |
| **Term GPA:** 4.000 | **Term Totals:** | 4.000 | 4.000 | 4.000 | 17.332 |

### 2019 Summer Term 1

**Plan:** Post Bacc Studies
**Session:** Summer Ten Week Session

| Course | Description | Attempted | Earned | Grade | Points |
|--------|-------------|-----------|--------|-------|--------|
| MA 242 | Calculus III | 4.000 | 4.000 | A+ | 17.332 |
| **Term GPA:** 4.000 | **Term Totals:** | 4.000 | 4.000 | 4.000 | 17.332 |

### 2019 Fall Term

**Plan:** Post Bacc Studies
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|--------|-------------|-----------|--------|-------|--------|
| MA 405 | Linear Algebra | 3.000 | 3.000 | A+ | 12.999 |
| ST 517 | Applied Statistical Methods I | 3.000 | 3.000 | A | 12.000 |
| **Term GPA:** 4.000 | **Term Totals:** | 6.000 | 6.000 | 6.000 | 24.999 |

### 2020 Spring Term

**Plan:** Post Bacc Studies
**Session:** Regular Academic Session

| Course | Description | Attempted | Earned | Grade | Points |
|--------|-------------|-----------|--------|-------|--------|
| ST 555 | Stat Programming I | 3.000 | 3.000 | A | 12.000 |
| ST 590 | Special Topics | 3.000 | 3.000 | A+ | 12.999 |
| **Course Topic:** Statistical Methods II | | | | | |
| **Term GPA:** 4.000 | **Term Totals:** | 6.000 | 6.000 | 6.000 | 24.999 |

The COVID-19 global pandemic impacted university operations this
term, which may be reflected in enrollment and grading outcomes.

**Non Degree Status Career Totals**

| | | Attempted | Earned | | Points |
|--------|-------------|-----------|--------|-------|--------|
| **Cum GPA:** 4.000 | **Cum Totals:** | 24.000 | 24.000 | 24.000 | 101.994 |

*********************[ End of Unofficial Transcript ]*********************