

FINAL EXAM INFORMATION

1. Date/Time

- The exam will take place on **Sunday, August 3, 2025, from 3:30 PM to 5:30 PM**
- **.Important Notes:** Unlike the midterm exams, which had a 2.5-day window, the final exam has **only one time slot: 3:30 PM – 5:30 PM.**
 - The exam will be available on **D2L at 3:30 PM.**
 - You must complete it by **5:30 PM (6:30 PM for students who have submitted accommodation through OEA).**
 - **At 5:30 PM**, the system **will automatically submit** whatever you have completed and then **close the exam (6:30 PM for students with OEA accommodation).**
 - **No late submissions will be accepted**, and the exam will **not be reopened.**
 - There will be **NO make-up final exam.**

2. Format

- **Open-book** exam with only **multiple-choice questions.**
- Administered through **D2L** (like midterm exams).

3. Coverage

- All topics covered in the summer semester
- Statistical concepts and algorithms/procedures
 - One-sample and two-sample tests: parametric and nonparametric procedures
 - ANOVA procedures: one-way ANOVA for CRD and two-way ANOVA for RBD
 - Linear regression approaches to one-sample, two-sample, and ANOVA
 - Multiple linear regression with both numerical and categorical variables and interaction terms.
- Use of R – Some of the R commands and functions are expected to be used in the final exam to produce the correct answers – The best way to prepare the final exam is to practice all R code used in all lecture notes.

4. Duration

- 120 minutes (**strictly enforced—no extensions**).

5. Accommodation

- If you have requested accommodation through the Office of Educational Accessibility (OEA), your exam duration will be automatically adjusted based on the recommended time in your accommodation letter.