

CHEM 243 Organic Chemistry I – Fall 2024
(optional) Exam V
Information

Optional Exam V:

- **On Thursday, December 12 (Reading Day)**, I will email your **CHEM 243 Final Grade** to you, with all information used in calculating your Final Grade. You can then decide whether you want to take the optional Exam V to try and improve your Final Grade.
- **If you decide to take Exam V, please send me an email and tell me which date:**

Friday, December 13, from 8 – 10 AM

or

Monday, December 16, from 8 – 10 AM

- If you decide to **not** take Exam V, you don't need to do anything as I will assume that you are satisfied with your Final Grade.
- Your Exam V grade will replace your lowest grade from Exams I-IV. If Exam V is the lowest grade, it will not be counted.
- Exam V will follow the same format as Exams I-IV:
 - Same policy if you are sick or have a personal emergency (**documentation required**).
 - You will have the **full two hours** of the exam period (from 8:00 – 10 AM).
 - Information Sheet: You may use your yellow Info Sheets from Exams III & IV.
 - Exam V will be 8-9 pages, 150 points.
 - There will be no study guide for Exam V. You can review the videos and your notes, plus all the worksheets and the study guides from Exams III and IV.
- Exam V **may include** any of the following material from Exams III and IV:
 - Question (1): Short answer questions as seen on Exam question #1
 - Question (2): Nomenclature of alkenes and alcohols
 - Question (3) - Stereochemistry:
 - Exam III - E2 elimination
 - Exam IV – Electrophilic addition
 - Question (4) - Reactions:
 - Part I: SN1, SN2, E1, E2
 - Part II: Electrophilic addition
 - Part III: Alcohols and ethers
 - Question (5) Mechanisms:
 - Exam III: SN1, E1 mechanisms; intramolecular mechanisms
 - Exam IV: alcohol, ether; rearrangement mechanisms; intramolecular mechanisms