


# CS 235: Object Oriented Programming with C++


**Course:** CS 235: Object Oriented Programming with C++  
**Semester:** Fall 2021  
**Dates:** 2021-08-23 to 2021-12-13  
**Instructor:** Rachel Singh (they/them)  
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**Section 350**  
**CRN:** 81839  
**Method:** Online only  
**Times:** Online only  
**Semester:** Fall 2021

**Section 351**  
**CRN:** 82836  
**Method:** Online only  
**Times:** Online only  
**Semester:** Fall 2021

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Week	Week of...	Course content	Notes
1	Week of Aug 23	<a href="#">Unit 1: Introduction and setup</a>	Aug 23: First day of fall semester 23-24 Late registration: after these dates, students must be enrolled in a course no later than the first day the course meets.
2	Week of Aug 30	<a href="#">Unit 2: STL Vectors, STL Map, tuples, auto, and range-based for loops</a>	Aug 30: Last day to drop a full-semester course and receive a 100 percent refund.
3	Week of Sept 6	<a href="#">Unit 3: Default parameters, function overloading, functors, and lambda expressions</a>	Sep 6: Labor Day holiday. College closed.
4	Week of Sept 13	<a href="#">Unit 4: Exception handling, recursion</a>	
5	Week of Sept 20	Break 1	
6	Week of Sept 27	<a href="#">Unit 5: Templates</a>	
7	Week of Oct 4	<a href="#">Unit 6: Friends, static members, copy constructors, overloaded operators</a>	
8	Week of Oct 11	<a href="#">Unit 7: Enums, namespaces, interfaces</a>	Oct 15: Application deadline for fall graduation.
9	Week of Oct 18	Break 2	
10	Week of Oct 25	<a href="#">Unit 8: Pointer review</a>	
11	Week of Nov 1	<a href="#">Unit 9: Inheritance review, polymorphism</a>	
12	Week of Nov 8	Break 3	
13	Week of Nov 15	<a href="#">Unit 10: Linking third party libraries</a>	Nov 15: Last day to request a pass/fail grade option or to withdraw with a 'W' from a full-semester course.
14	Week of Nov 22	<a href="#">Unit 11: Student project</a>	Nov 24-26: Thanksgiving Day holiday. Classes not in session. College offices closed.

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15	Week of Nov 29	<a href="#">Unit 11: Student project</a>	
16	Week of Dec 6	Turn in all remaining items! No final exam.	Dec 7-13: Scheduled final exams for students. See <a href="#">Fall 2021 Final Exam Schedule</a> .
17	Week of Dec 13	SEMESTER OVER. YOU DID IT!!	Dec 14: Grades entered online by professors by 5 p.m. Dec 16: Grades available to students by noon on the web.

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