

# F1: Overview

## Current Fall Calendar →

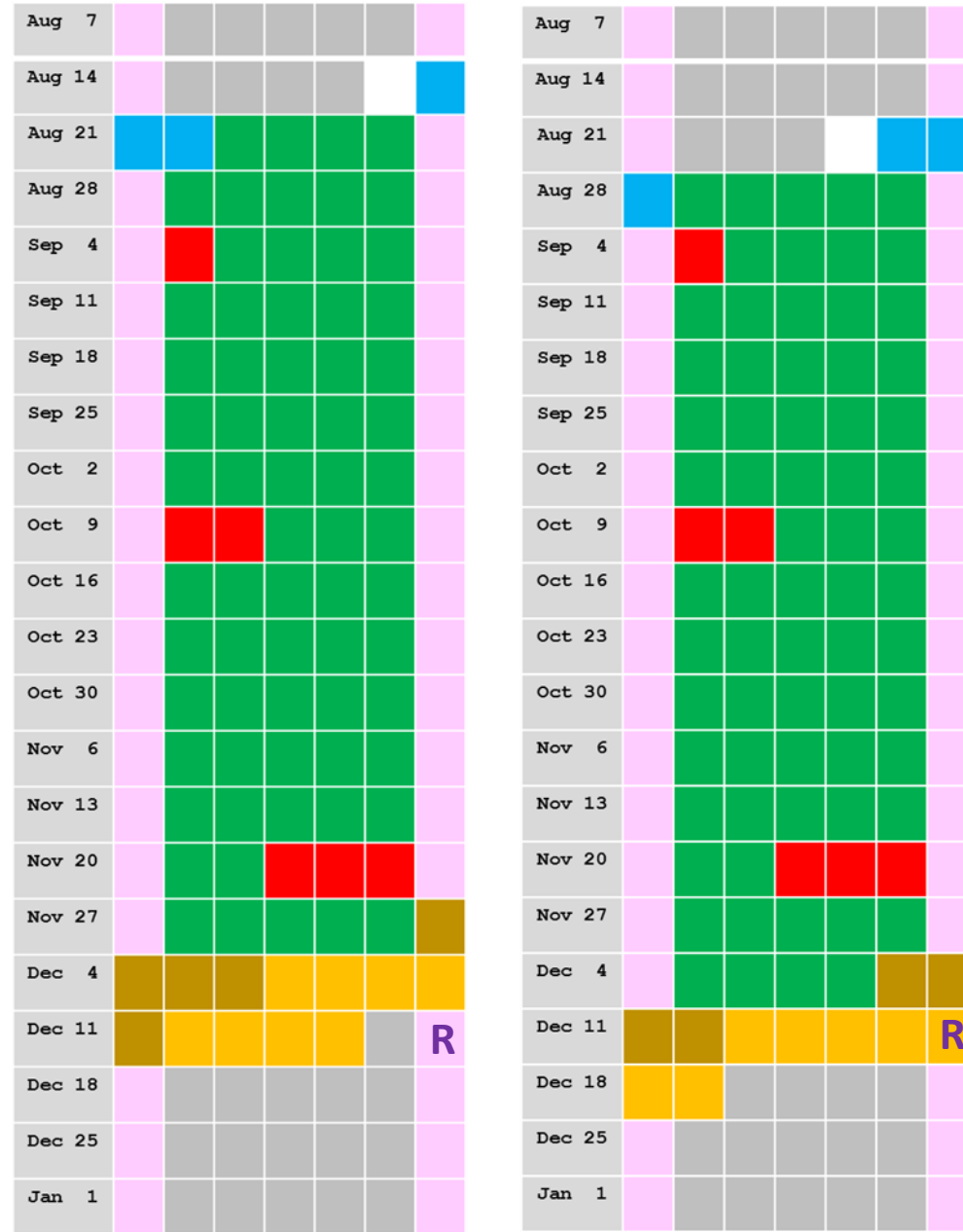
**First Class Day:**  
**Earliest: Aug 21**  
**Latest: Aug 27**

**Last Exam Day:**  
**Earliest: Dec 13**  
**Latest: Dec 19**

### The F1 Motivators

1. The summer is too short.
2. The last seven class days have diminished value.
3. The 2-day Fall break works.
4. The 3-day Thanksgiving break works.
5. The over-the-weekend orientation period works.
6. The study/exam period is long compared to our peers.
7. August child care days are particularly hard.

## Illustrated for 2016



## ← Fall Calendar F1

**First Class Day:**  
**Earliest: Aug 27**  
**Latest: Sep 3**

**Last Exam Day:**  
**Earliest: Dec 17**  
**Latest: Dec 22**

### The F1 Framework

1. Move four August class days into December.
2. Reduce the study/exam period from 13 to 11 days. (The 4+7 distribution is shown.)

Variation: To have a 12-day exam period you can have just 8 class days after Thanksgiving. Make this up by reducing fall break to one day or holding class on Labor Day.

■ Instruction Day  
 ■ Break Day  
 ■ Study Day  
 ■ Exam Day  
 ■ Orientation  
 R Fall Recognition  
  Move-In/Out Day

# F1: Details

## Discussion

This fall calendar gives the latest possible August start assuming that the Fall and Thanksgiving breaks stay the same in length. The essential features are

- a two-day Fall Break
- a three-day Thanksgiving Break
- four August class days moved to December
- a four-plus-seven study/final exam period

Moving the August class days into December has several advantages. It reduces by 4 the number of childcare days. Properly used, the nine class days after Thanksgiving allow for an academically sound semester wrap-up with less stress.

## What Follows

There are seven possible “versions” of F1 to consider, one for each Labor Day date. An early Labor Day (9/1) or a late Labor Day (9/7) poses calendar-related challenges.

A full-year calendar requires pairing with a spring calendar. We look at F1+S1, F1+S2, F1+S3, and F1+S4.

## Calendar Metrics Used in Subsequent Slides

### CD: Class Days

CD = 69 means that there are 69 class days.

### WW: Whole Weeks

WW = 12 means that there are 12 weeks with Monday through Friday classdays.

### WB: Weekday Balance

WB = (14,14,13,14,14) means that among class days there are 14 Mondays, 14 Tuesdays, 13 Wednesdays, 14 Thursdays and 14 Fridays.

### CDS: Class Day Streaks

CDS = 18-2-28-5-23 means that there are class day streaks of 18, 2, 28, 5, and 23 that are separated by a 2-day break and a 5-day break.

### CCD: Child Care Days

CCD = 10(2) means that there are approximately 10 Cornell class days that are NOT ICSD class days and 2 Cornell class days that are NOT ICSD elementary school half-days. Based on 2016-17 ICSD calendar.

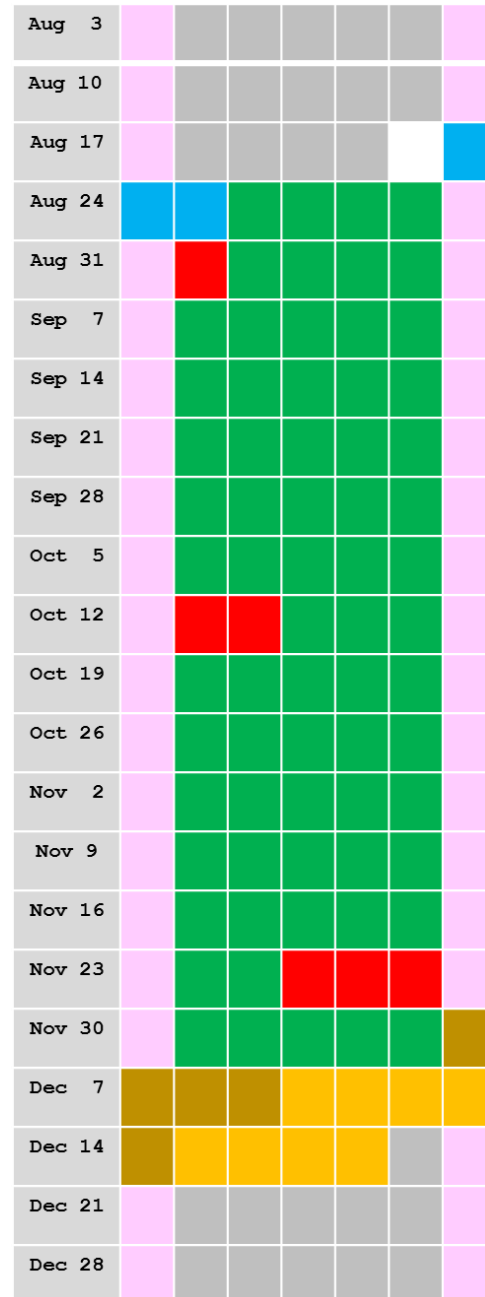
### NYS: New York State's Class Day Count

NYS = 76 means that the sum of class days and exam days is 76. The required minimum is 75.

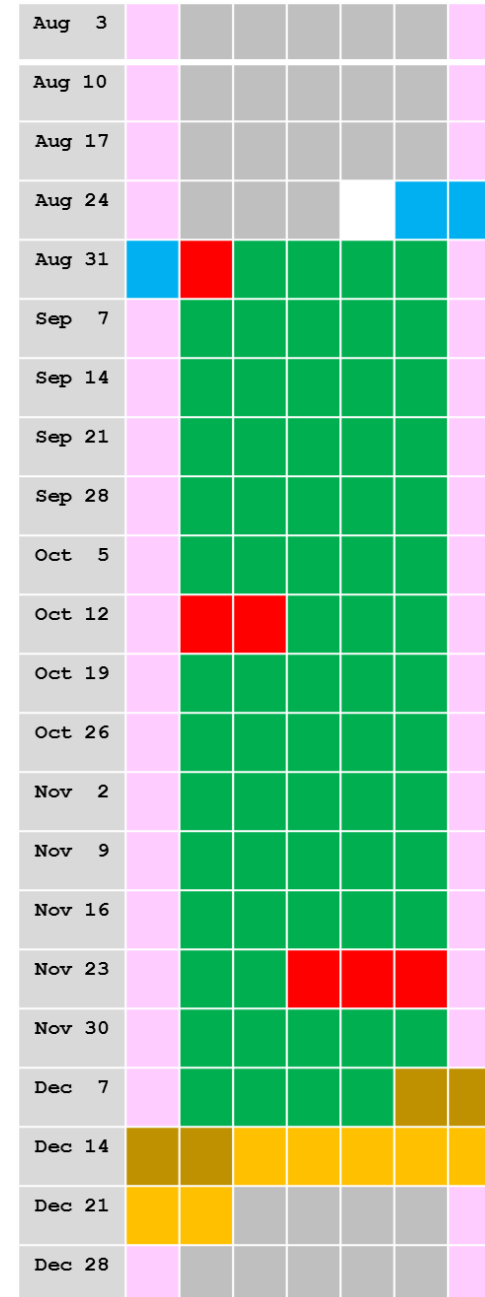
**Labor Day: Sept 1**  
**Next: 2025, 2031**

- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day

## Current



## F1



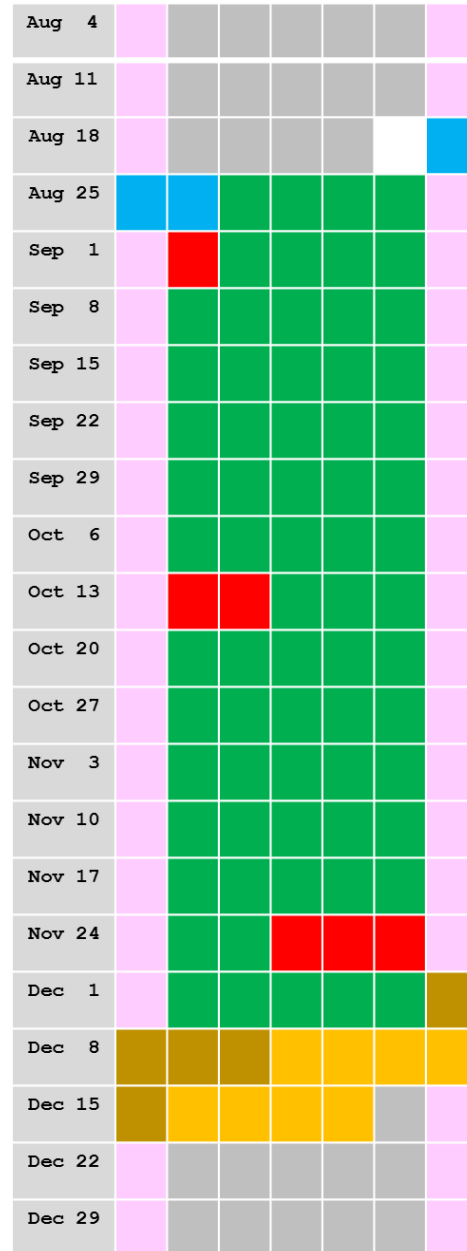
**CD 68**  
**WW 11**  
**WB (12, 14, 14, 14, 14)**  
**CDS 4-1-29-2-30-3-5**  
**CCD 7 (2)**  
**NYS 76**

**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 29-2-30-3-9**  
**CCD 3 (2)**  
**NYS 75**

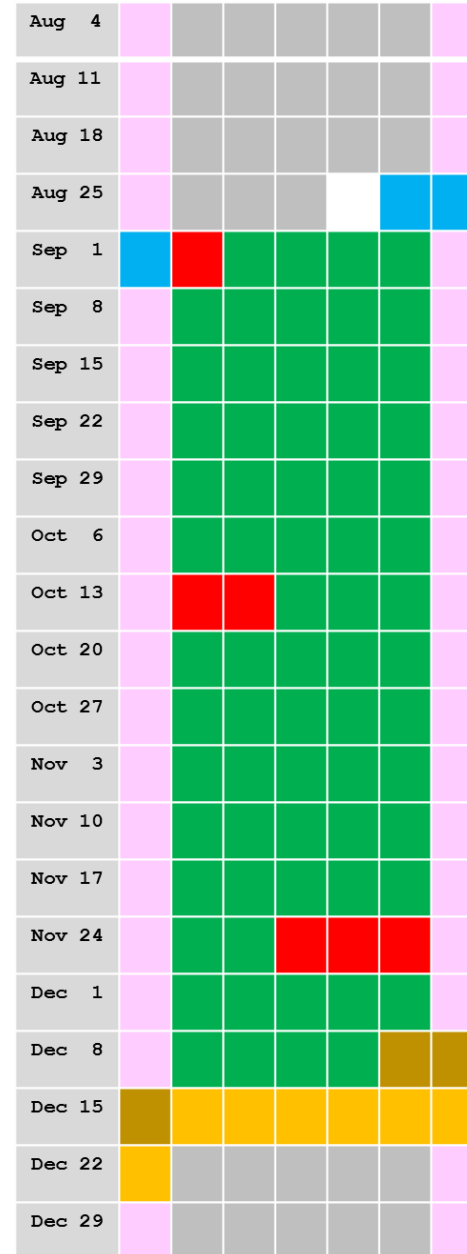
**Labor Day: Sept 2**  
**Next: 2019, 2024**

- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day

## Current



## F1



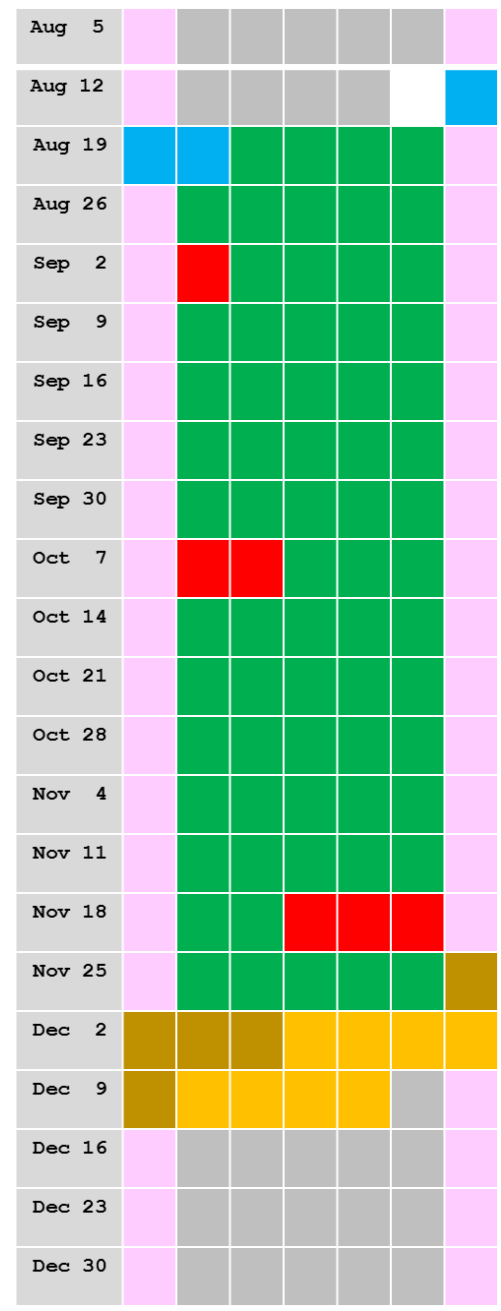
CD 68  
 WW 11  
 WB (12, 14, 14, 14, 14)  
 CDS 4-1-29-2-30-3-5  
 CCD 7 (2)  
 NYS 76

CD 68  
 WW 11  
 WB (13, 14, 14, 14, 13)  
 CDS 29-2-30-3-9  
 CCD 3 (2)  
 NYS 75

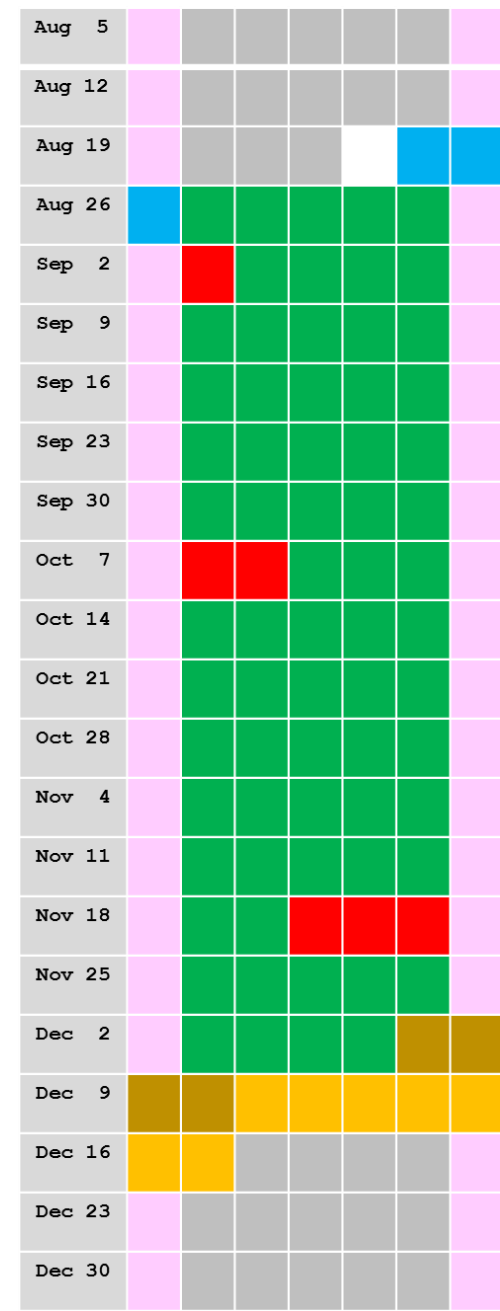
**Labor Day: Sept 3**  
**Next: 2018, 2029**

- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day

### Current



### F1



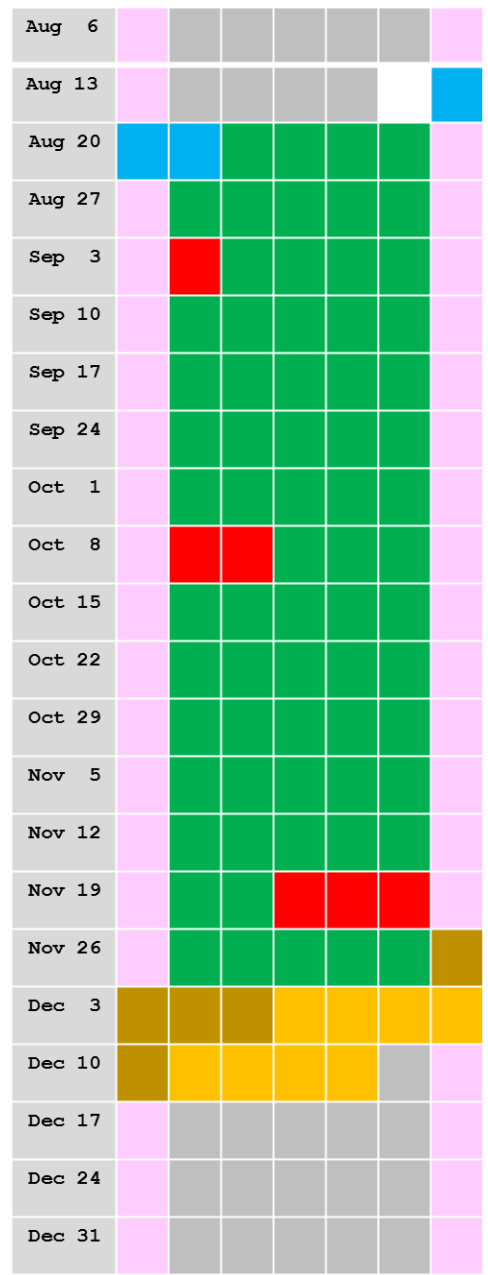
**CD 68**  
**WW 11**  
**WB (12, 14, 14, 14, 14)**  
**CDS 9-1-24-2-30-3-5**  
**CCD 12 (2)**  
**NYS 76**

**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 5-1-24-2-30-3-9**  
**CCD 8 (2)**  
**NYS 75**

**Labor Day: Sept 4**  
**Next: 2017, 2023**

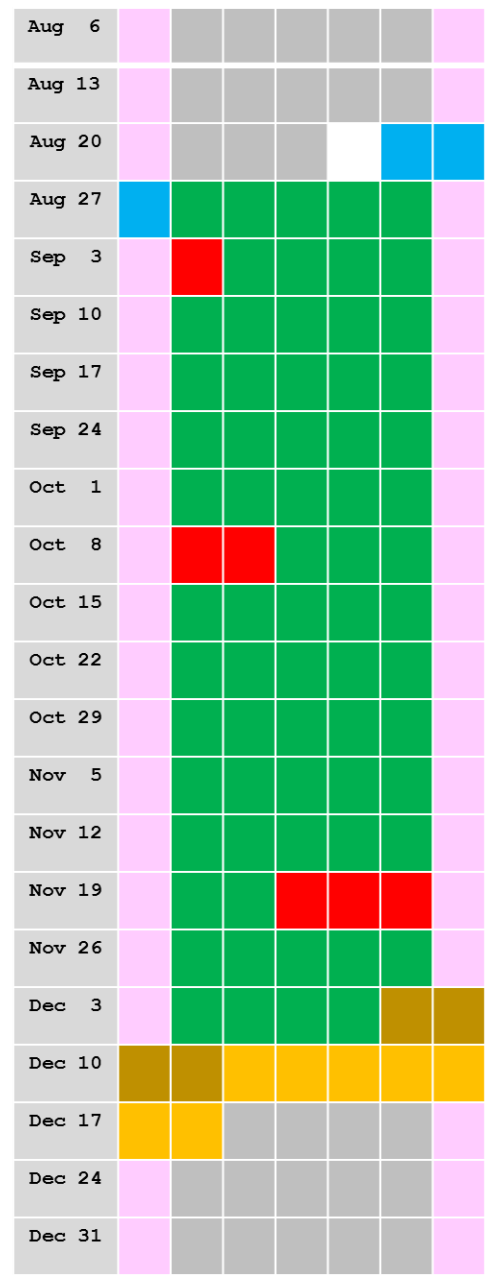
- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day

## Current



**CD 68**  
**WW 11**  
**WB (12, 14, 14, 14, 14)**  
**CDS 9-1-24-2-30-3-5**  
**CCD 12 (2)**  
**NYS 76**

## F1

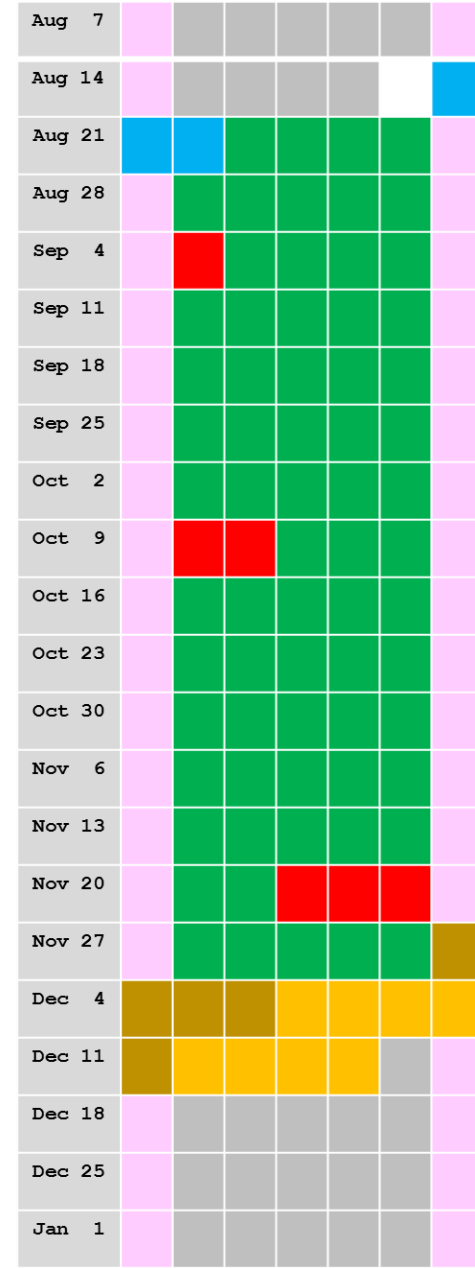


**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 5-1-24-2-30-3-9**  
**CCD 8 (2)**  
**NYS 75**

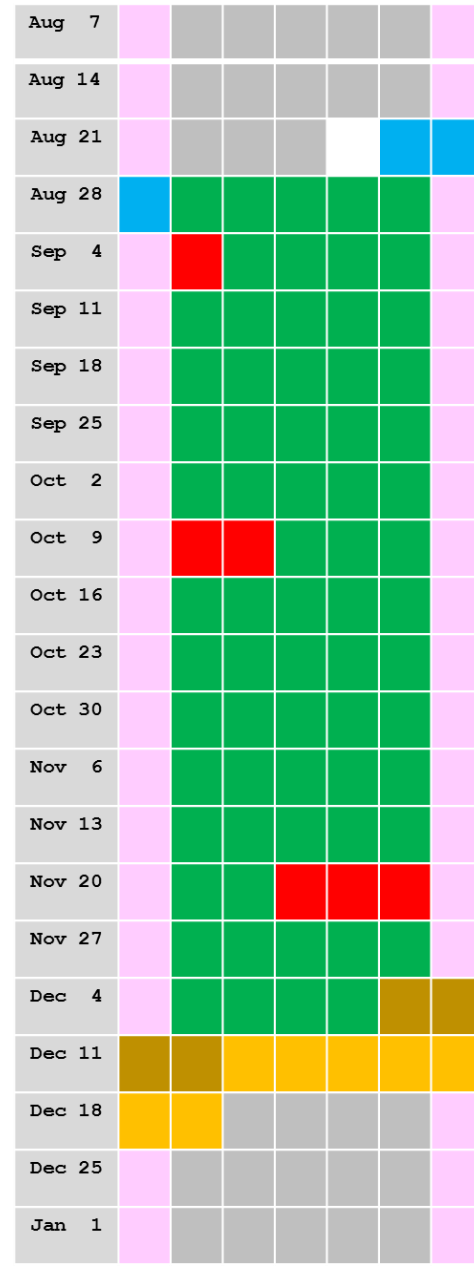
**Labor Day: Sept 5**  
**Next: 2016, 2022**

- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day

### Current



### F1



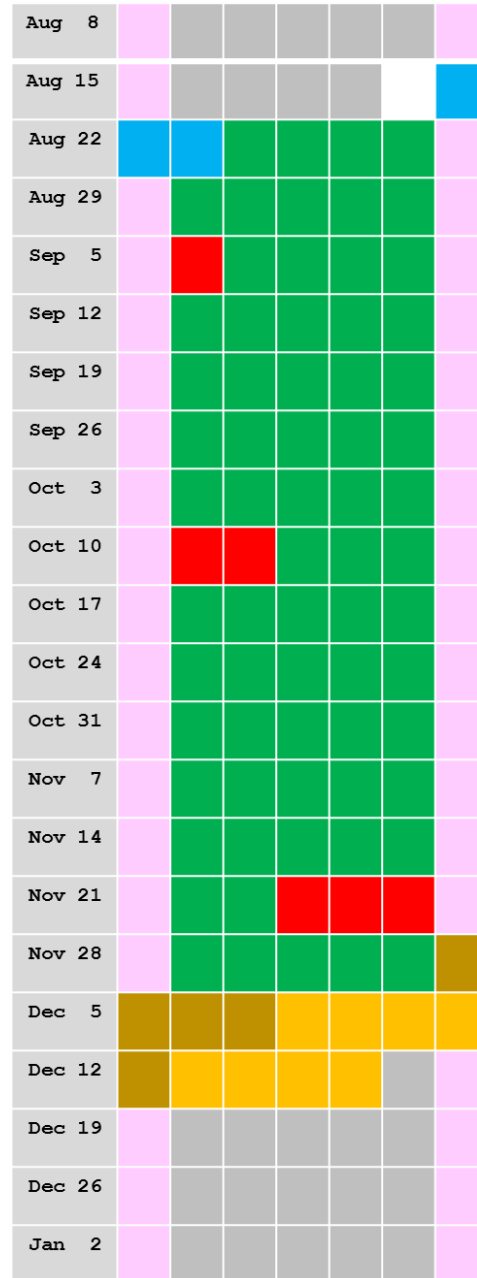
**CD 68**  
**WW 11**  
**WB (12, 14, 14, 14, 14)**  
**CDS 9-1-24-2-30-3-5**  
**CCD 12 (2)**  
**NYS 76**

**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 5-1-24-2-30-3-9**  
**CCD 8 (2)**  
**NYS 75**

**Labor Day: Sept 6**  
**Next: 2021, 2027**

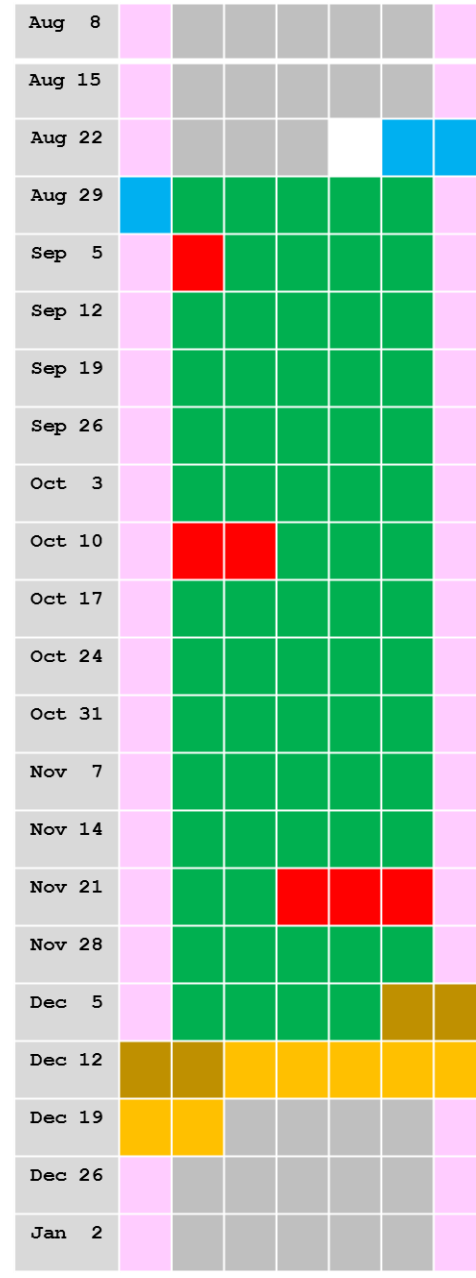
- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day

## Current



CD 68  
 WW 11  
 WB (12, 14, 14, 14, 14)  
 CDS 9-1-24-2-30-3-5  
 CCD 12 (2)  
 NYS 76

## F1



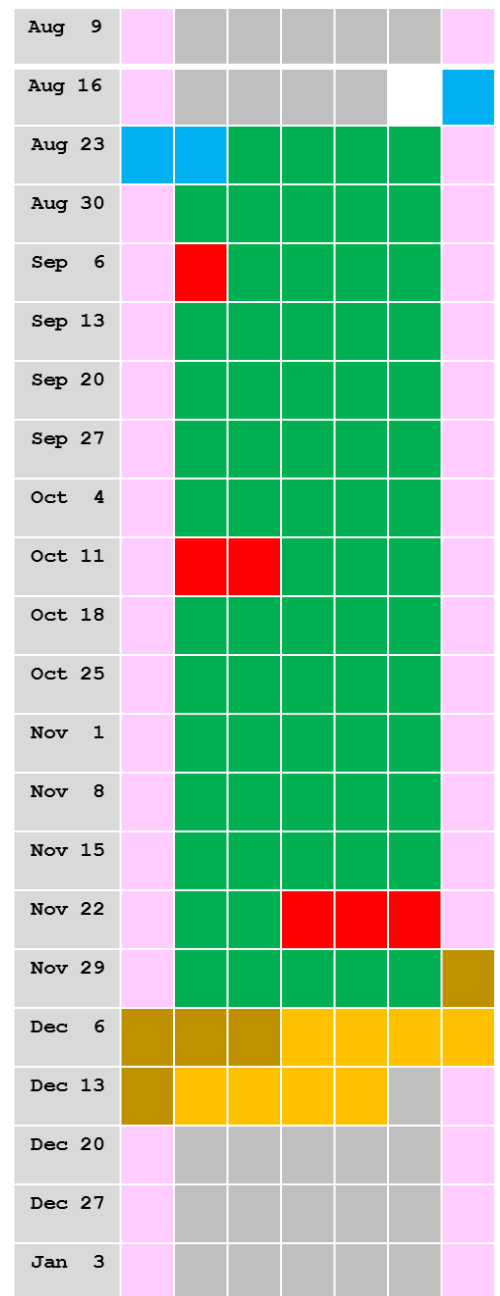
CD 68  
 WW 11  
 WB (13, 14, 14, 14, 13)  
 CDS 5-1-24-2-30-3-9  
 CCD 8 (2)  
 NYS 75



**Labor Day: Sept 7**  
**Next: 2020, 2026**

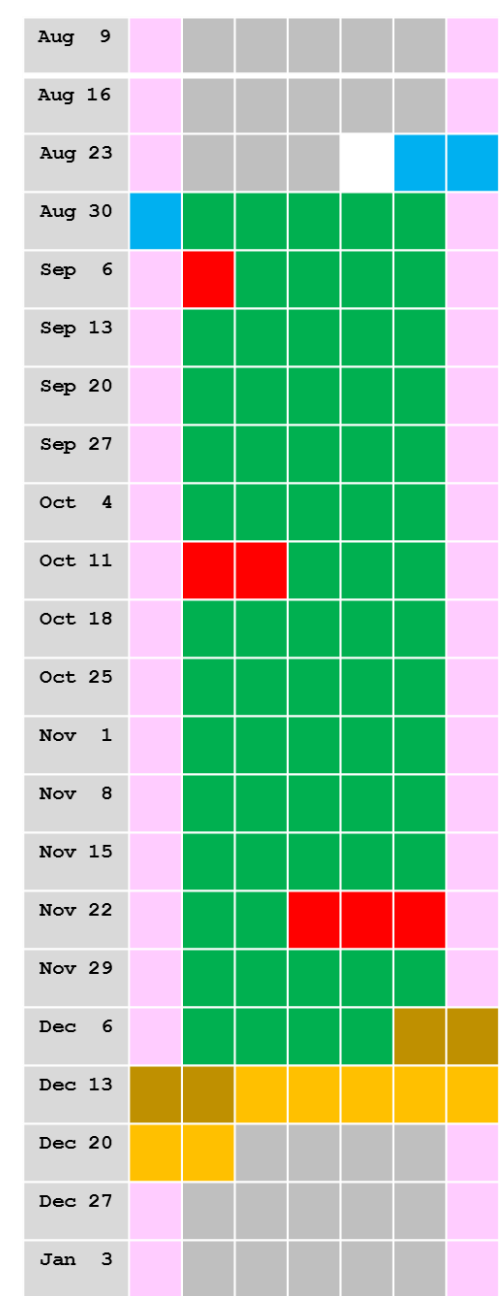
- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day

## Current



**CD 68**  
**WW 11**  
**WB (12, 14, 14, 14, 14)**  
**CDS 9-1-24-2-30-3-5**  
**CCD 7 (2)**  
**DOE 76**

## F1



**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 5-1-24-2-30-3-9**  
**CCD 8 (2)**  
**NYS 75**

## Full-Year Calendars that Involve F1

What do  $F1+S1$ ,  $F1+S2$ ,  $F1+S3$ , and  $F1+S4$  look Like?

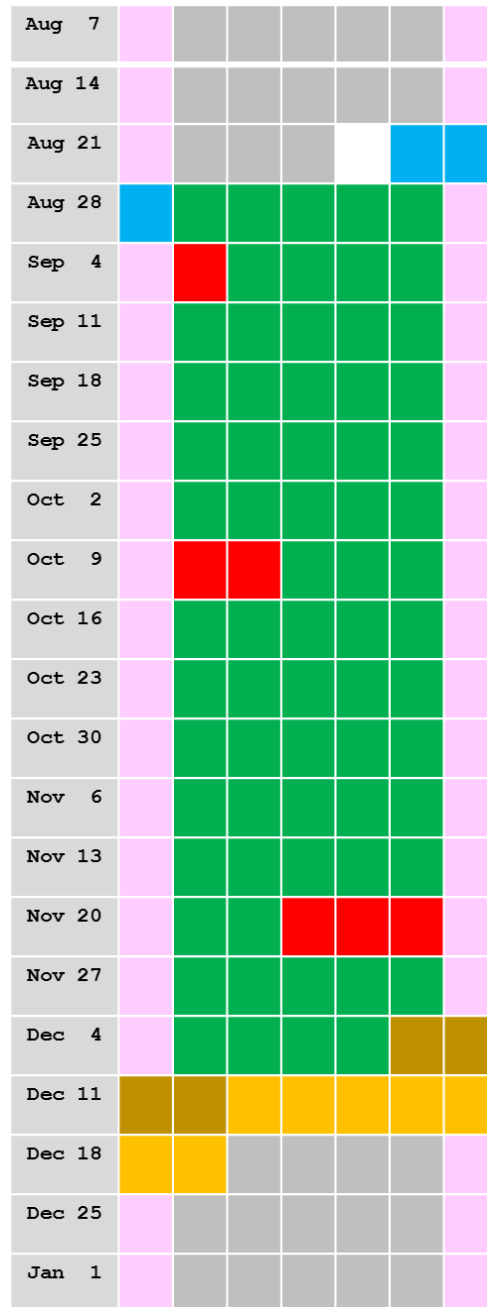
What do they imply for the length of the winter and summer breaks?

# Whole Year Calendar

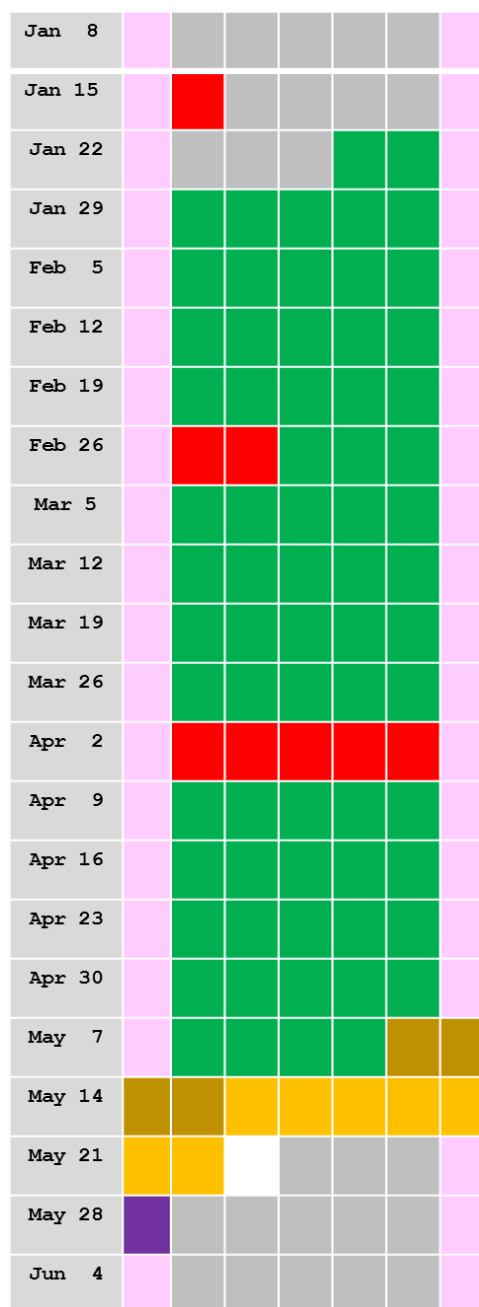
## F1 + S1

### Illustrated for 2016-17

- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day



**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 5-1-24-2-30-3-9**  
**CCD 8 (2)**  
**NYS 75**



**Winter Break** (Last fall exam day to first spring class day with current calendar data in parenthesis.)

**Shortest: 30 (33)**  
**Longest: 37 (40)**

**Summer Break.** (Last spring exam day to first fall class day with current calendar data in parenthesis.)

**Shortest: 97 (90)**  
**Longest: 104 (97)**

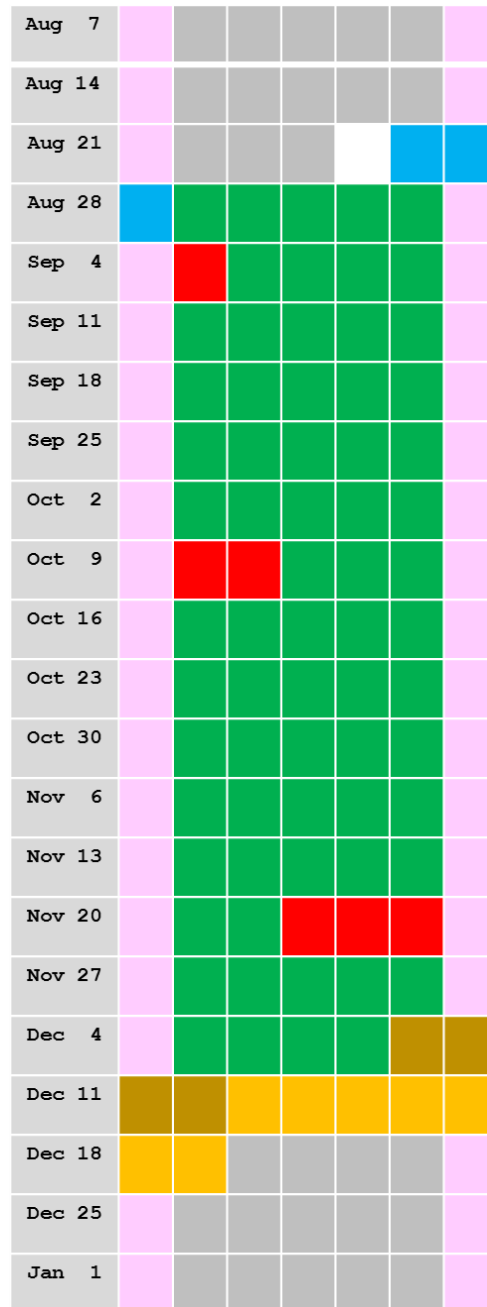
**CD 69**  
**WW 12**  
**WB (13, 13, 14, 15, 14)**  
**CDS 22-2-23-5-24**  
**CCD 10 (2)**  
**NYS 76**

# Whole Year Calendar

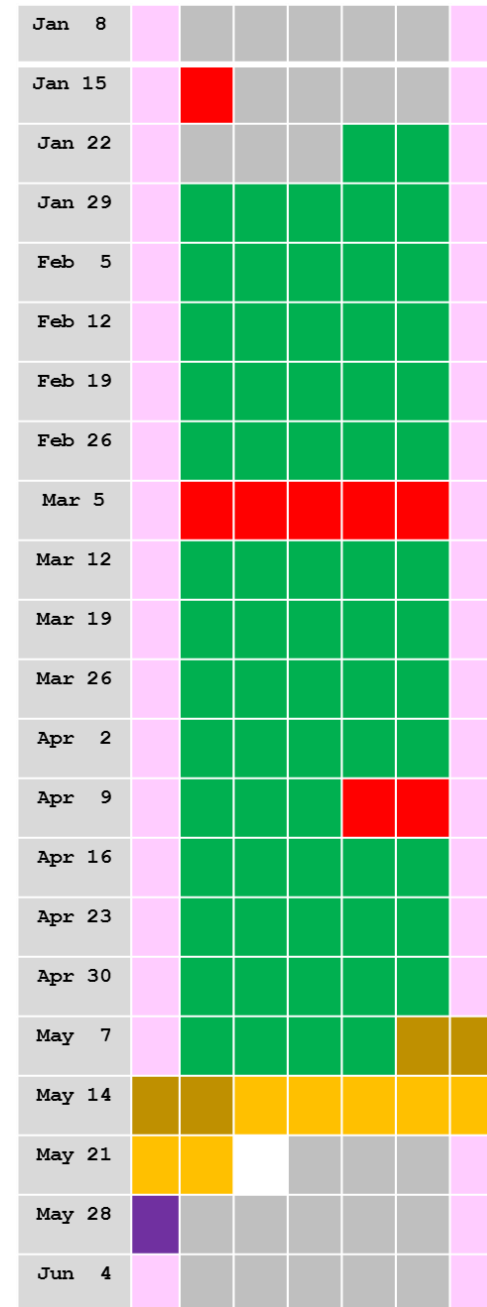
## F1 + S2

### Illustrated for 2016-17

- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day



**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 5-1-24-2-30-3-9**  
**CCD 8 (2)**  
**NYS 75**



**Winter Break** (Last fall exam day to first spring class day with current calendar data in parenthesis.)

**Shortest: 30 (33)**  
**Longest: 37 (40)**

**Summer Break.** (Last spring exam day to first fall class day with current calendar data in parenthesis.)

**Shortest: 97 (90)**  
**Longest: 104 (97)**

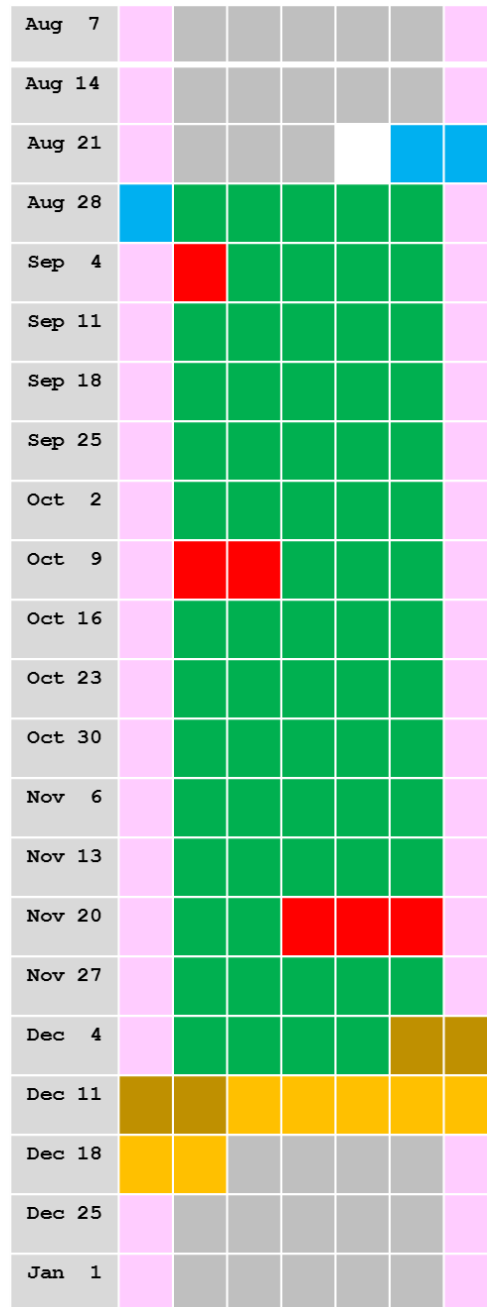
**CD 69**  
**WW 12**  
**WB (14, 14, 14, 14, 13)**  
**CDS 27-5-23-2-19**  
**CCD 8 (2)**  
**NYS 76**

# Whole Year Calendar

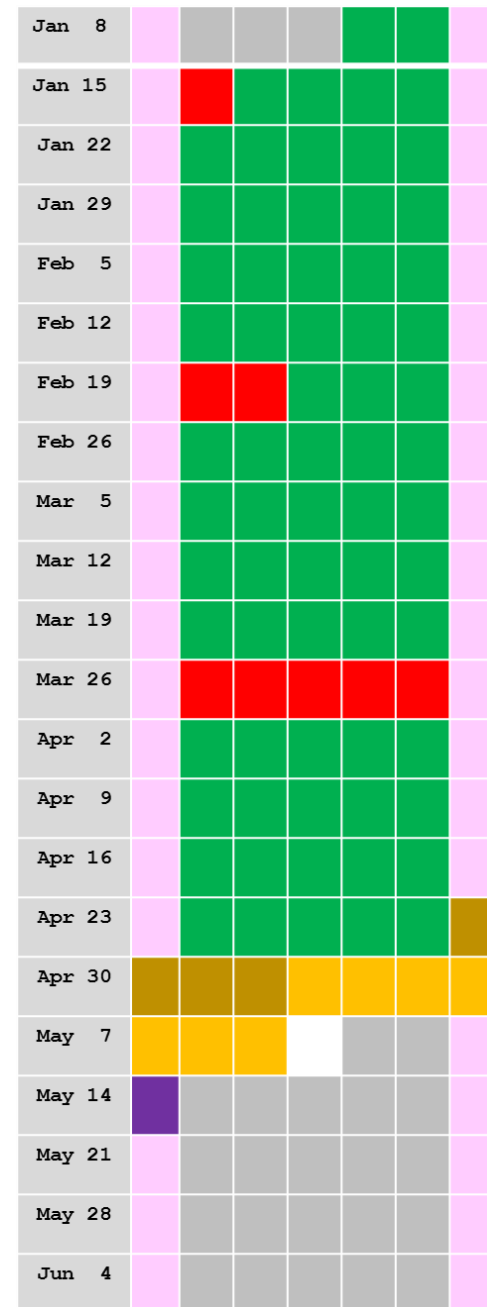
## F1 + S3

### Illustrated for 2016-17

- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day



**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 5-1-24-2-30-3-9**  
**CCD 8 (2)**  
**NYS 75**



**Winter Break** (Last fall exam day to first spring class day with current calendar data in parenthesis.)

**Shortest: 16 (33)**  
**Longest: 23 (40)**

**Summer Break.** (Last spring exam day to first fall class day with current calendar data in parenthesis.)

**Shortest: 110 (90)**  
**Longest: 117 (97)**

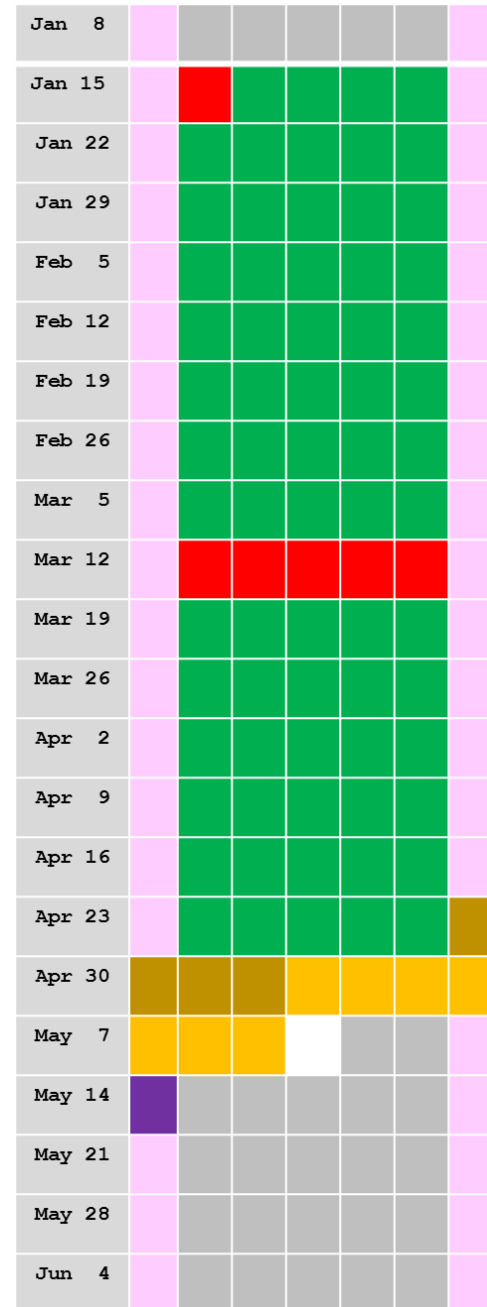
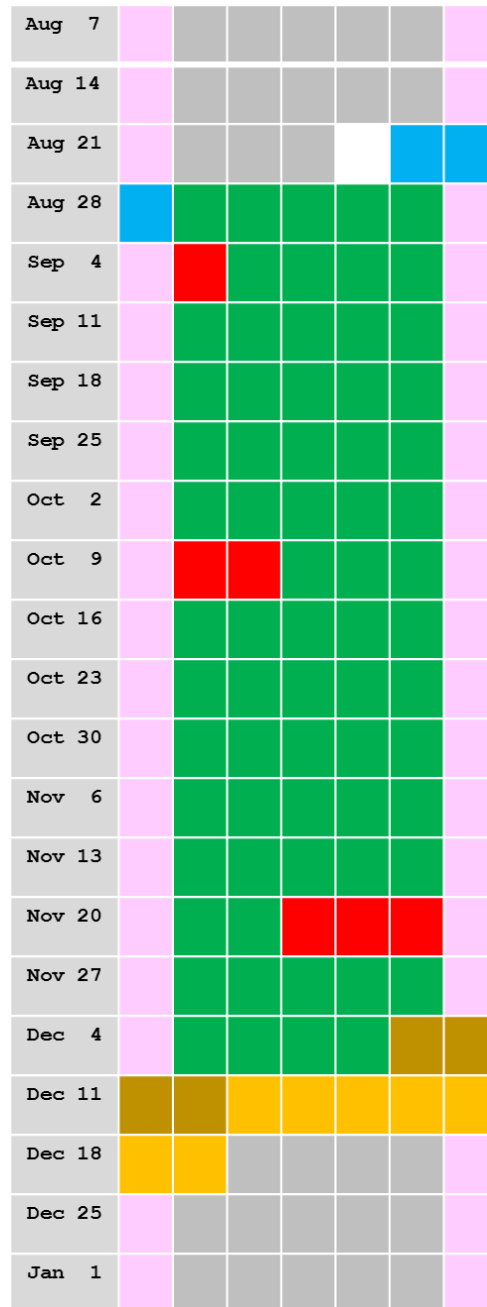
**CD 69**  
**WW 12**  
**WB (12, 13, 14, 15, 15)**  
**CDS 2-1-24-2-23-5-20**  
**CCD 10 (2)**  
**NYS 76**

# Whole Year Calendar

## F1 + S4

### Illustrated for 2016-17

- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day



**CD 68**  
**WW 11**  
**WB (13, 14, 14, 14, 13)**  
**CDS 5-1-24-2-30-3-9**  
**CCD 8 (2)**  
**NYS 75**

**Winter Break** (Last fall exam day to first spring class day with current calendar data in parenthesis.)

**Shortest: 20 (33)**

**Longest: 27 (40)**

**Summer Break.** (Last spring exam day to first fall class day with current calendar data in parenthesis.)

**Shortest: 110 (90)**

**Longest: 117 (97)**

**CD 69**  
**WW 13**  
**WB (13, 14, 14, 14, 14)**  
**CDS 39-5-30**  
**CCD 10 (2)**  
**NYS 76**