## S1: Overview

#### Current Spring Calendar →

First Class Day:

Earliest: Jan 21 Latest: Jan 27

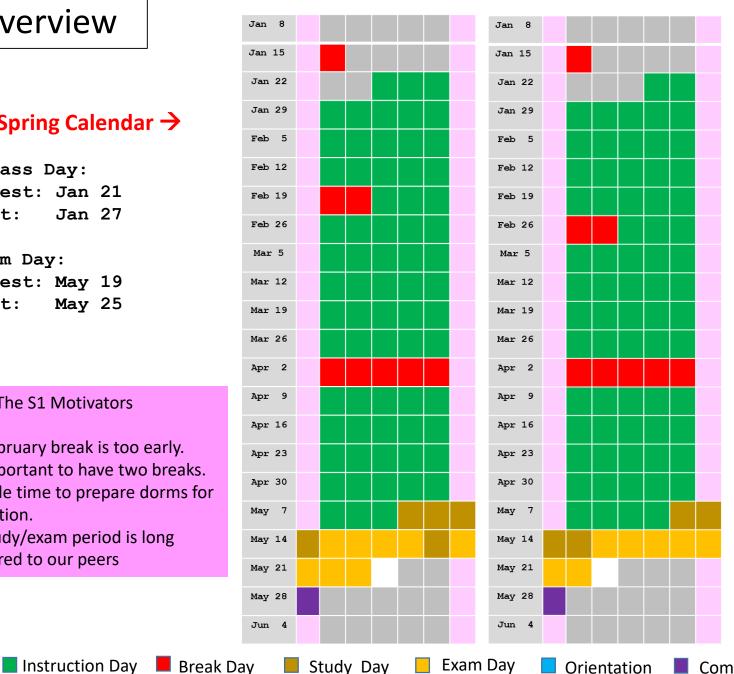
Last Exam Day:

Earliest: May 19 Latest: May 25

#### The S1 Motivators

- The February break is too early.
- It is important to have two breaks.
- Too little time to prepare dorms for graduation.
- The study/exam period is long compared to our peers

#### Illustrated for 2017



Study Day

#### ← Spring Calendar S1

First Class Day:

Earliest: Jan 22 Latest: Jan 28

Last Exam Day:

Earliest: May 20 Latest: May 26

#### The S1 Framework

- 1. Delay the February break by one week even though it creates two childcare days.
- 2. Live with an unusually placed spring break compared to other schools.
- 3. Reduce the study/exam period from 13 to 11 days. (The 4+7 distribution is shown.)
- 4. It is OK to add one "Senior day" and to start one day later.

Variation: Same as S1 but with a Wednesday start in January and a 12-day study/exam period.

Move-In/Out Day

Commencement

## S1: Details

#### **Discussion**

This spring calendar is a "minimal change" spring calendar. It simply delays the February break. With that move it is not possible to move spring break, which many feel comes too late. There is a question about the prelim cycle and the new positioning of the February break.

#### **What Follows**

There are 14 possible "versions" of S1 to consider. That is because there are 7 possible MLK dates and 2 kinds of years (non-leap years and leap years).

A full-year calendar that involves S3 requires pairing with F1, F2, or F3. We look at F1+S1, F2+S1, and F3+S1.

#### **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, 28, 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

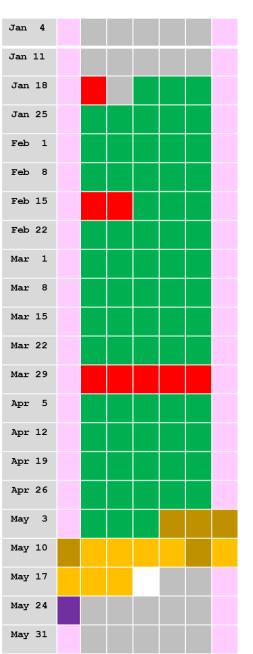
NYS = 76 means that the sum of class days and exam days is 76. The required minimum is 75.

MLK Day: Jan 19 Next: 2026, 2037

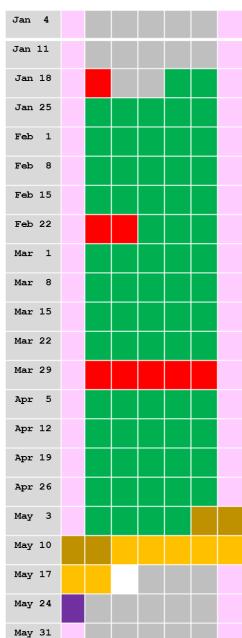
- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- ☐ Move-In/Out Day

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77

#### Current



#### **S1**



```
CD 69

WW 12

WB (13,13,14,15,14)

CDS 22-2-23-5-24

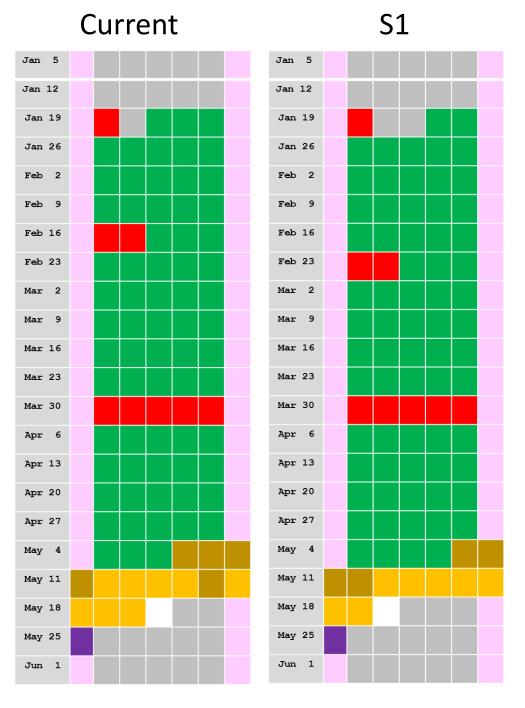
CCD 10(2)

NYS 76
```

MLK Day: Jan 20 Next: 2025, 2031

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

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77



CD 69
WW 12
WB (13,13,14,15,14)
CDS 22-2-23-5-24
CCD 10(2)
NYS 75

MLK Day: Jan 21 Next: 2019, 2030

Instruction Day

Break Day

Study Day

Exam Day

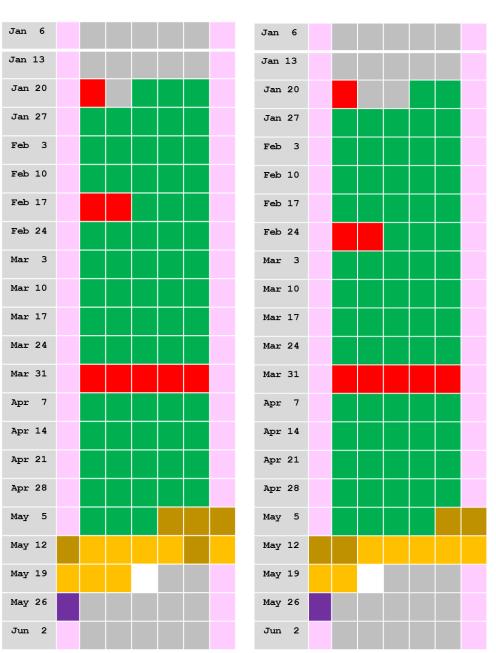
Orientation

Commencement

☐ Move-In/Out Day

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77

#### Current



**S1** 

CD 69 WW 12 WB (13,13,14,15,14) CDS 22-2-23-5-24 CCD 10(2) NYS 76 MLK Day: Jan 15 Next: 2018, 2029

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

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77

## Current

**S1** 



CD 69 WW 12 WB (13,13,14,15,14) CDS 22-2-23-5-24 CCD 10(2) NYS 76 MLK Day: Jan 16 Next: 2017, 2023

Instruction Day

Break Day

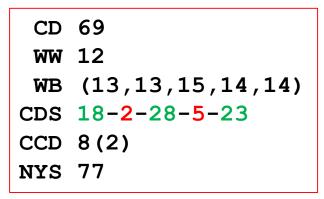
Study Day

Exam Day

Orientation

Commencement

☐ Move-In/Out Day



## Current S1



```
CD 69

WW 12

WB (13,13,14,15,14)

CDS 22-2-23-5-24

CCD 10(2)

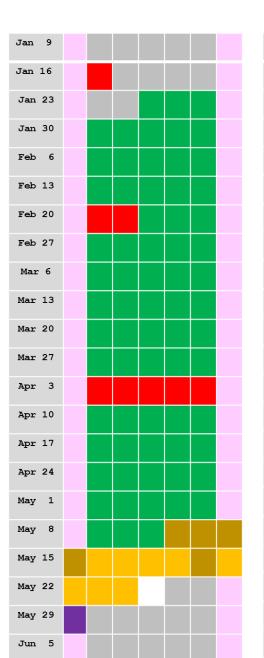
NYS 76
```

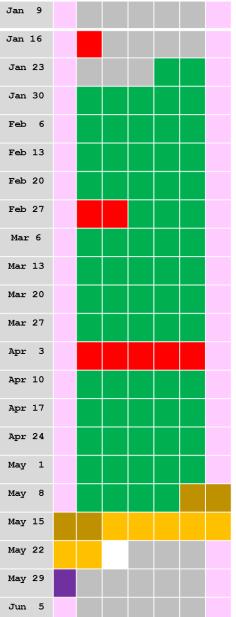
Next: 2022, 2033



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

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77





```
CD 69

WW 12

WB (13,13,14,15,14)

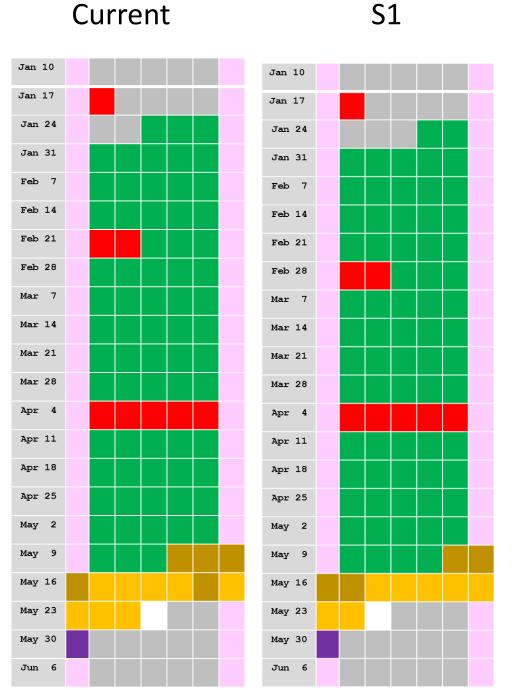
CDS 22-2-23-5-24

CCD 10(2)

NYS 76
```

- Next: 2021, 2027
  - **Instruction Day**
  - **Break Day**
  - Study Day
  - Exam Day
  - Orientation
  - Commencement
  - Move-In/Out Day

CD 69 WW 12 (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) **NYS** 77



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

# Leap Year Examples

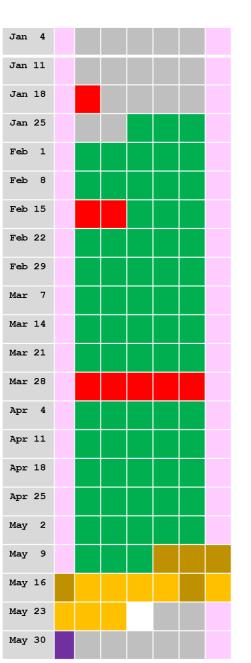
There are seven leap year versions of \$1.

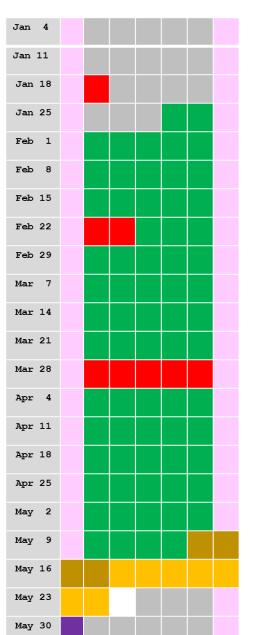
**Next: 2032 (Leap Year)** 

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

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77

## Current



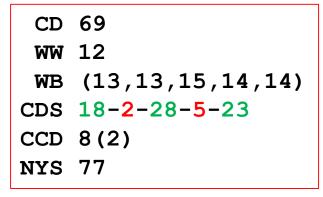


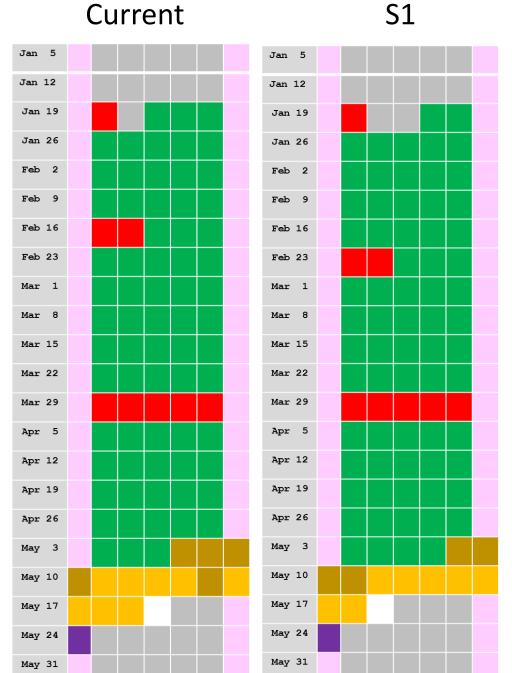
**S1** 

```
CD 69
WW 12
WB (13,13,15,14,14)
CDS 23-2-23-5-23
CCD 10(2)
NYS 77
```

Next: 2020 (Leap Year)

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





```
CD 69

WW 12

WB (13,13,15,14,14)

CDS 23-2-23-5-23

CCD 10(2)

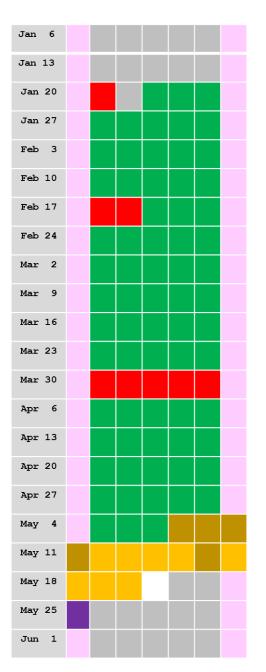
NYS 77
```

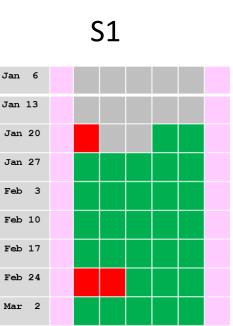
**Next: 2036 (Leap Year)** 

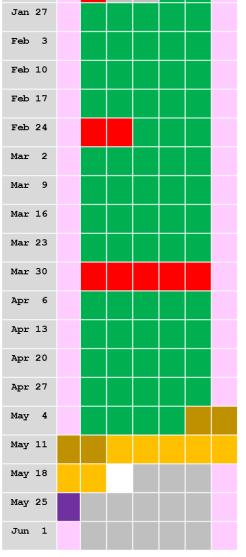
- **Instruction Day**
- **Break Day**
- Study Day
- Exam Day
- Orientation
- Commencement
- Move-In/Out Day

CD 69 WW 12 (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) **NYS** 77

### Current







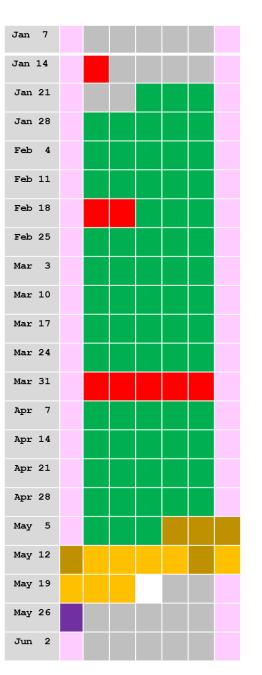
```
CD 69
 WW 12
 WB (13,13,15,14,14)
CDS 23-2-23-5-23
CCD 10(2)
NYS 77
```

Next: 2024 (Leap Year)

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

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77

## Current



```
S1
Jan 7
Jan 14
Jan 21
Jan 28
Feb 4
Feb 11
Feb 18
Feb 25
Mar 3
Mar 10
Mar 17
Mar 24
Mar 31
Apr 7
Apr 14
Apr 21
Apr 28
May 5
May 12
May 19
```

May 26

Jun 2

```
CD 69

WW 12

WB (13,13,15,14,14)

CDS 23-2-23-5-23

CCD 10(2)

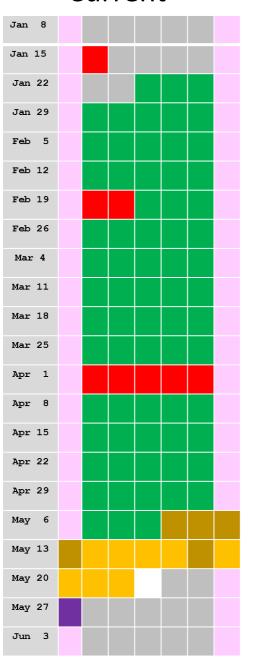
NYS 77
```

Next: 2040 (Leap Year)

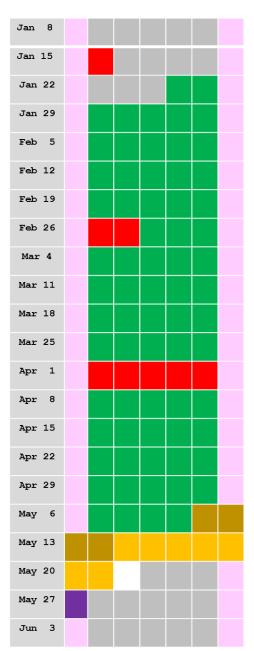
- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- ☐ Move-In/Out Day

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77

#### Current



#### **S1**



CD 69 WW 12 WB (13,13,15,14,14) CDS 23-2-23-5-23 CCD 10(2) NYS 77

Next: 2028 (Leap Year)

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

CD 69 WW 12 (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) **NYS** 77

#### Current



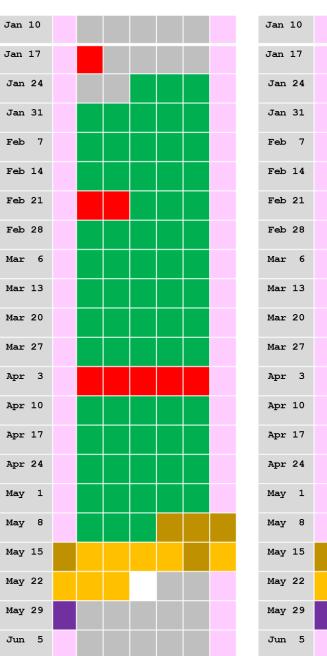
CD 69 **WW** 12 WB (13,13,15,14,14) CDS 23-2-23-5-23 CCD 10(2) **NYS** 77

Next: 2044 (Leap Year)

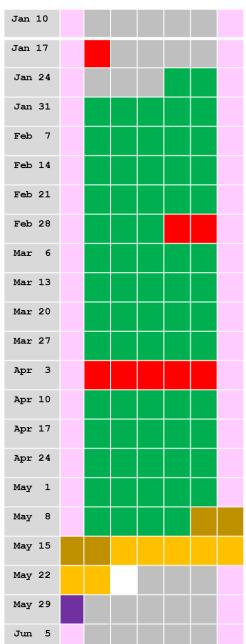
- Instruction Day
- Break Day
- Study Day
- Exam Day
- Orientation
- Commencement
- ☐ Move-In/Out Day

CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77

#### Current







```
CD 69

WW 12

WB (13,13,15,14,14)

CDS 23-2-23-5-23
```

CCD 10(2)

**NYS** 77

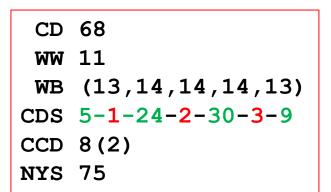
## Full-Year Calendars that Involve S1

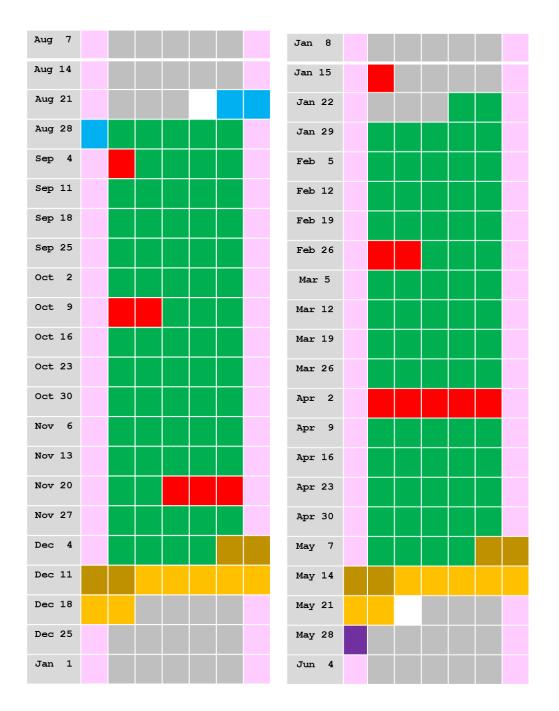
What do F1+S1, F2+S1, and F3+S1 look Like?

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





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

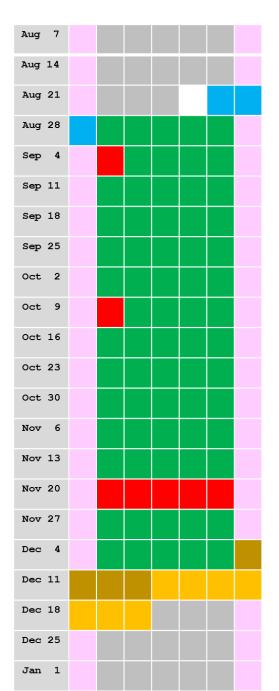
CCD 10(2)

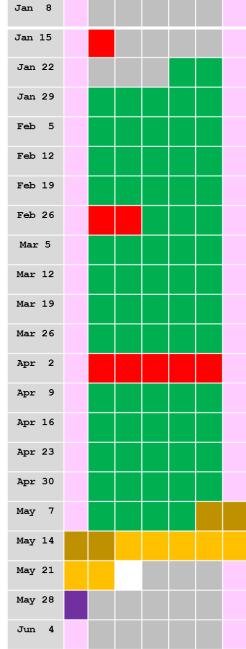
NYS 76
```

# Whole Year Calendar F2 + S1 Illustrated for 2016-17

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

CD 68
WW 12
WB (12,14,14,14,14)
CDS 5-1-24-1-29-5-10
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: 36(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
```

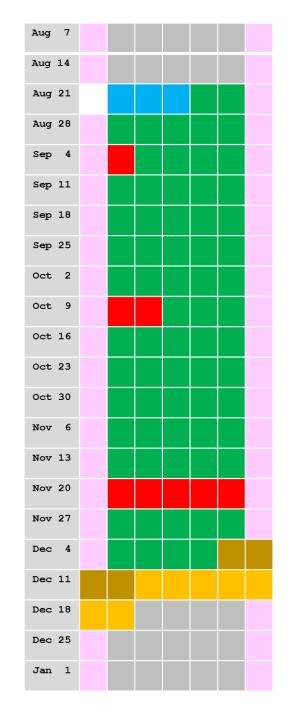
CCD 10(2)

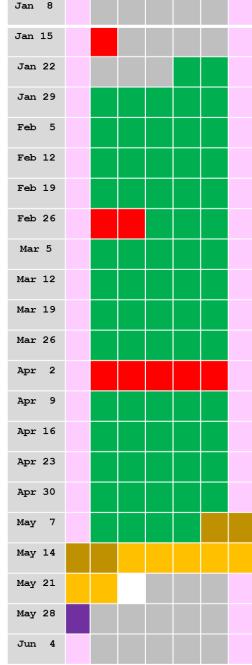
**NYS** 76

# Whole Year Calendar F3 + S1 Illustrated for 2016-17

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

CD 68
WW 11
WB (12,13,14,15,14)
CDS 7-1-24-2-28-5-9
CCD 10(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: 93(90) Longest: 100(97)

