## S3: Overview

#### Current Spring Calendar →

First Class Day:

Earliest: Jan 21 Latest: Jan 27

Last Exam Day:

Earliest: May 19 Latest: May 25

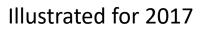
#### The S3 Motivators

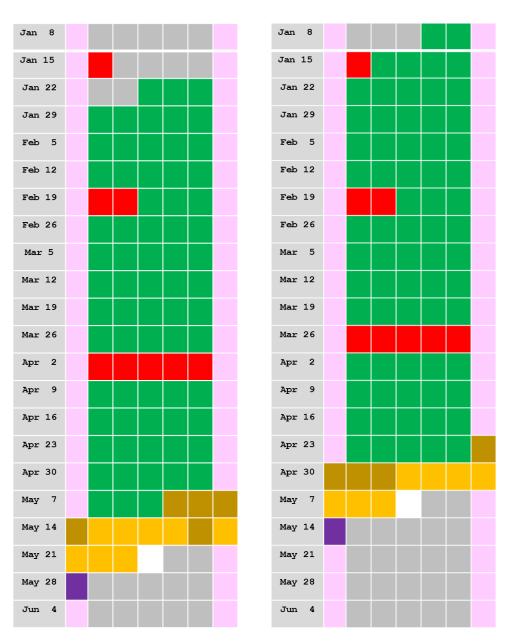
- The February and Spring break are not well-positioned.
- Having a 2-break spring is important.
- The study/exam period is long compared to our peers.
- The between-semester break is long compared to our peers.
- The summer break is too short.
- Commencement on Memorial Day weekend is late.

Instruction Day

Break Day

Study Day





Exam Day

Orientation

Commencement

#### ← Spring Calendar S3

First Class Day:

Earliest: Jan 8 Latest: Jan 14

Last Exam Day:

Earliest: May 8 Latest: May 14

#### The S3 Framework

- Move the last 8 class days into January.
- Reposition the spring break.
- Stage Commencement two weeks before Memorial Day weekend.
- Reduce the study/exam period from 13 to 11 days. (The 4+7 distribution is shown.)

Variation: Enable a 12-day exam period by moving the last class day to January.

Move-In/Out Day

### S3: Details

#### **Discussion**

Will the faculty accept the 2-week earlier start?
The short break remains on President's Day weekend.

#### **What Follows**

There are 14 possible "versions" of S3 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+S3, F2+S3, and F3+S3.

#### **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

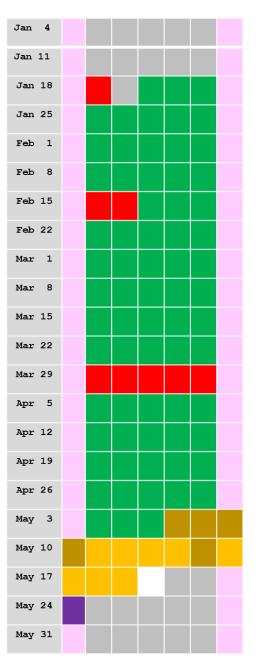
NYS = 76 means that the sum of class days and exam days is 76. The required minimum is 75.

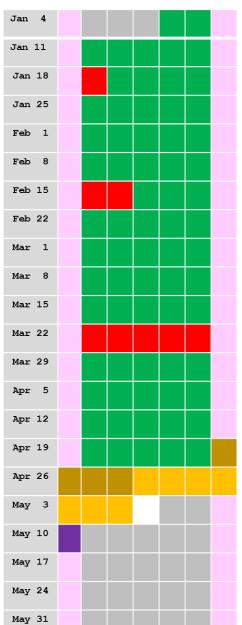
Next: 2026, 2037

- 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





```
CD 69

WW 12

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

CDS 7-1-19-2-23-5-20

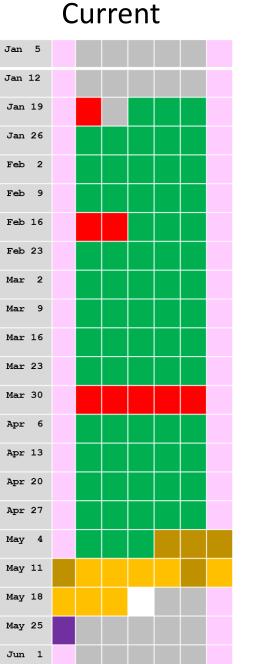
CCD 10(2)

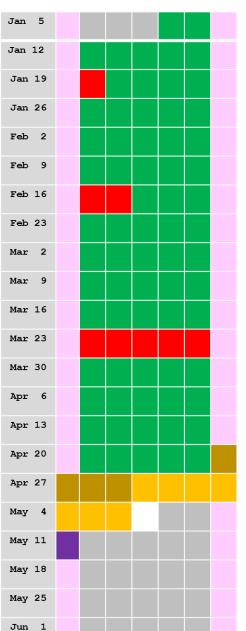
NYS 76
```

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 (12,13,14,15,15)

CDS 7-1-19-2-23-5-20

CCD 10(2)

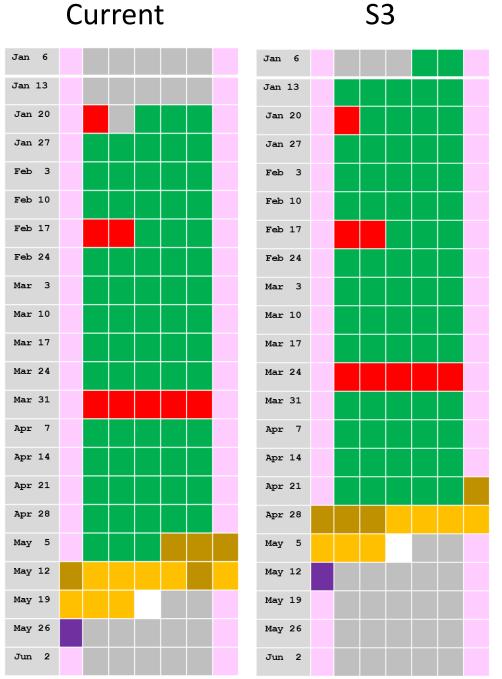
NYS 76
```

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

#### Current



```
CD 69
 WW 12
 WB (12,13,14,15,15)
CDS 7-1-19-2-23-5-20
CCD 10(2)
NYS 76
```

MLK Day: Jan 15 Next: 2018, 2029

Instruction Day

Break Day

Study Day

Exam Day

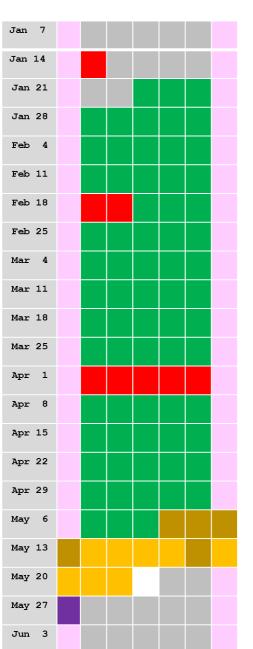
Orientation

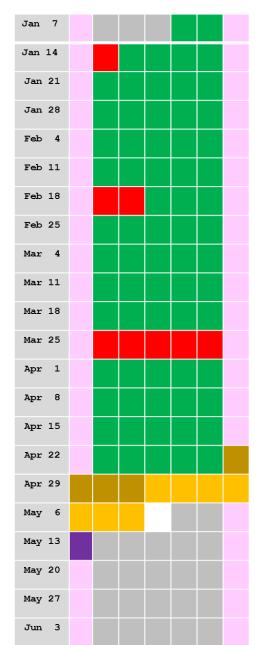
Commencement

☐ 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





```
CD 69

WW 12

WB (12,13,14,15,15)

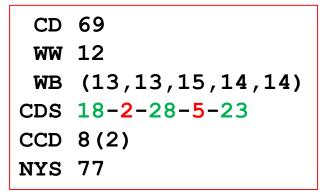
CDS 2-1-24-2-23-5-20

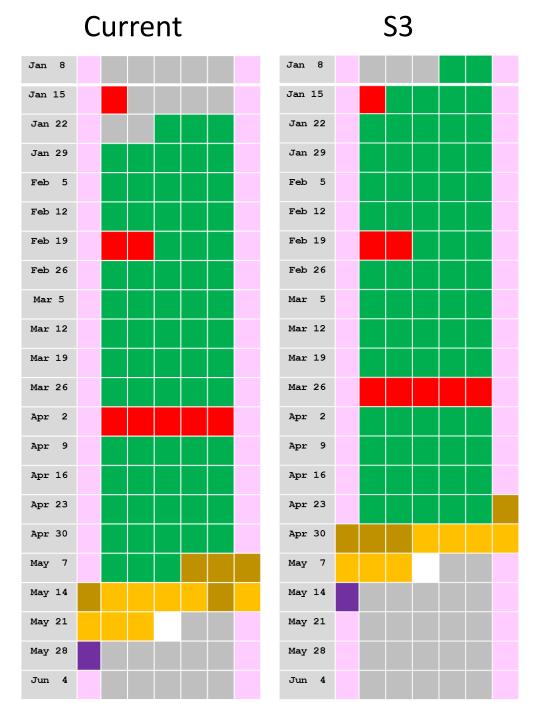
CCD 10(2)

NYS 76
```

MLK Day: Jan 16 Next: 2017, 2023

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



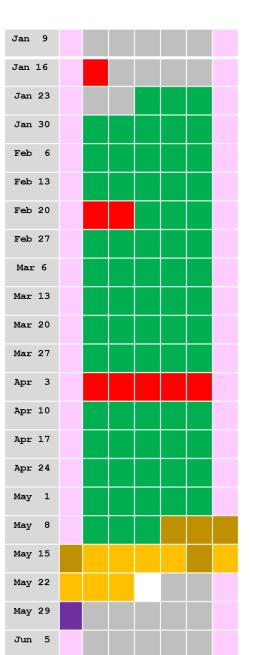


```
CD 69
WW 12
WB (12,13,14,15,15)
CDS 2-1-24-2-23-5-20
CCD 10(2)
NYS 76
```

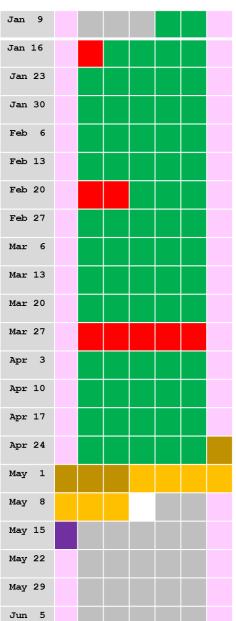
Next: 2022, 2033

- 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



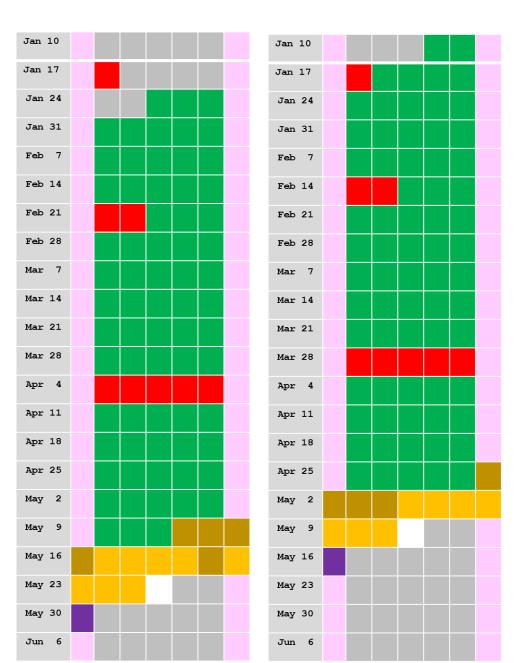
```
CD 69
WW 12
WB (12,13,14,15,15)
CDS 2-1-24-2-23-5-20
CCD 10(2)
NYS 76
```

Next: 2021, 2027

**S3** 

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

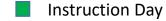
CD 69 WW 12 WB (13,13,15,14,14) CDS 18-2-28-5-23 CCD 8(2) NYS 77



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

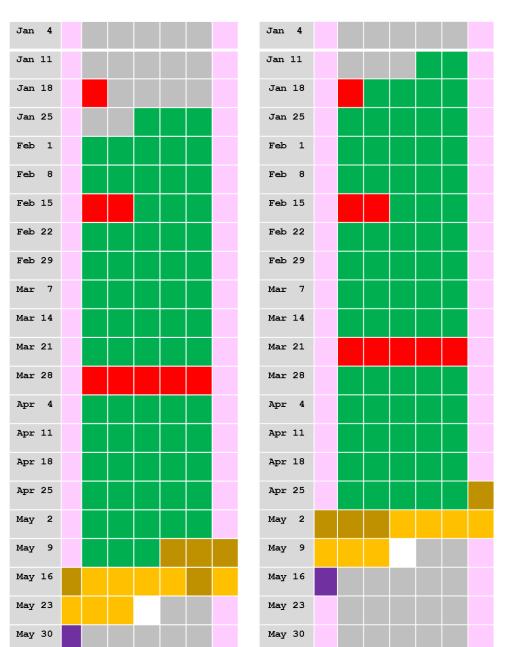
# Leap Year Examples

There are seven leap year versions of S3.



- 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 (12,13,14,15,15)

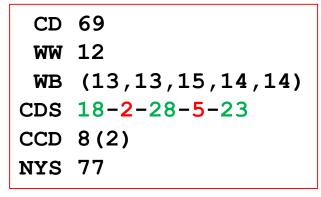
CDS 2-1-24-2-23-5-20

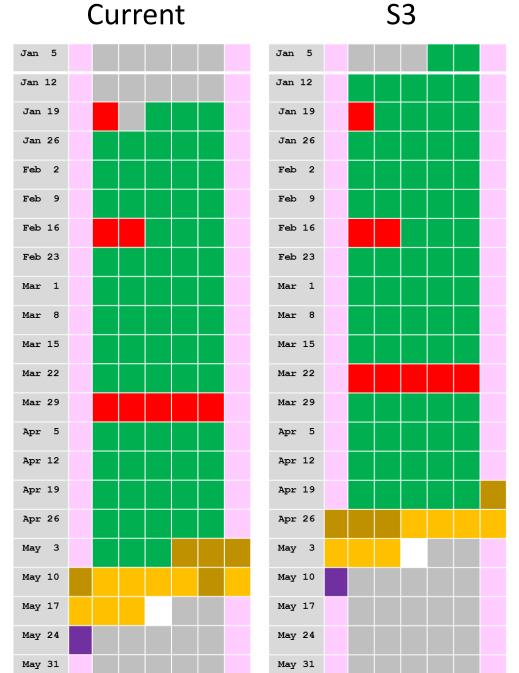
CCD 10(2)

NYS 76
```

Next: 2020 (Leap Year)

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





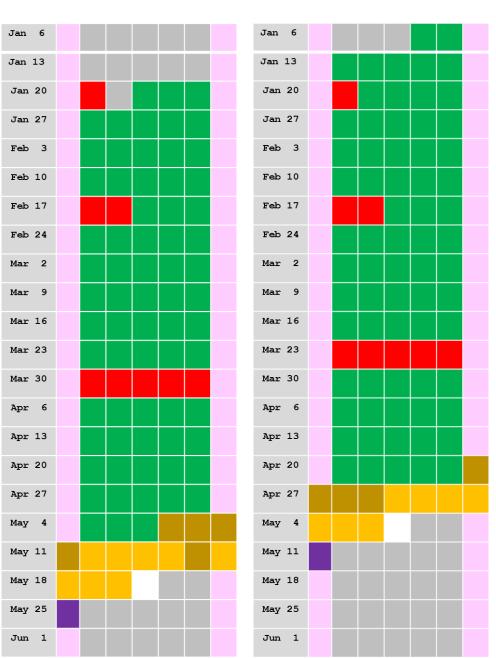
```
CD 69
WW 12
WB (12,13,14,15,15)
CDS 7-1-19-2-23-5-20
CCD 10(2)
NYS 76
```

Next: 2036 (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



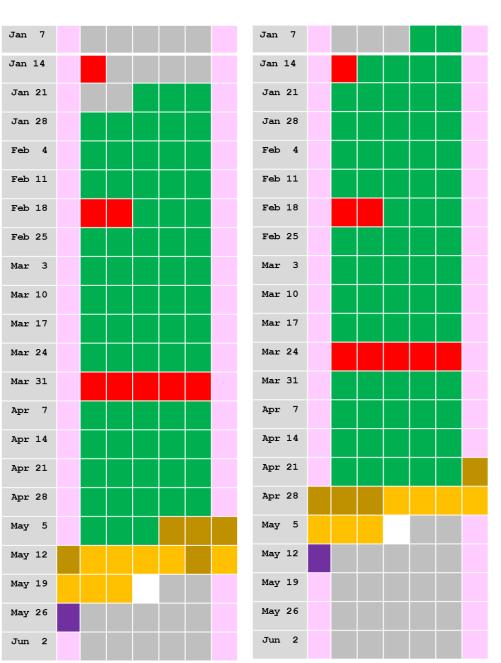
```
CD 69
WW 12
WB (12,13,14,15,15)
CDS 7-1-19-2-23-5-20
CCD 10(2)
NYS 76
```

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



```
CD 69

WW 12

WB (12,13,14,15,15)

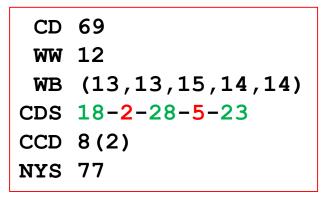
CDS 2-1-24-2-23-5-20

CCD 10(2)

NYS 76
```

Next: 2040 (Leap Year)

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





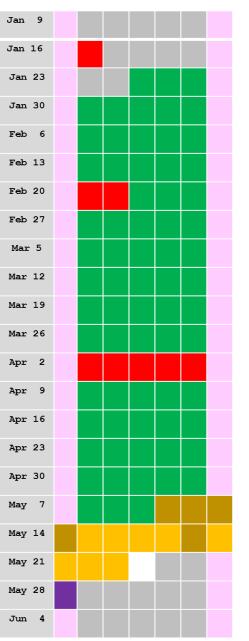
```
CD 69
WW 12
WB (12,13,14,15,15)
CDS 2-1-24-2-23-5-20
CCD 10(2)
NYS 76
```

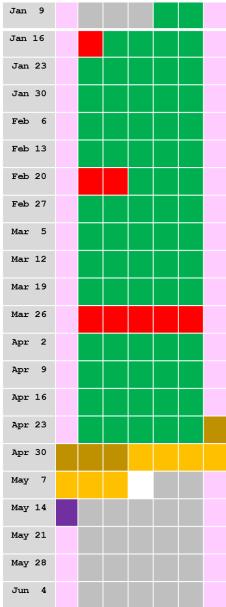
Next: 2028 (Leap Year)

- 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 (12,13,14,15,15)

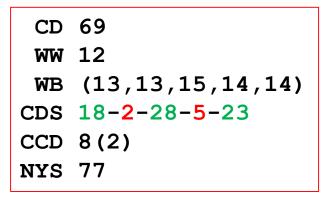
CDS 2-1-24-2-23-5-20

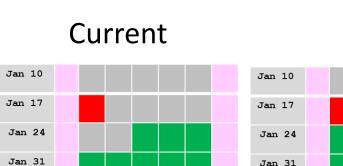
CCD 10(2)

NYS 76
```

Next: 2044 (Leap Year)

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





Feb 7

Feb 14

Feb 21

Feb 28

Mar 6

Mar 13

Mar 20

Mar 27

Apr 3

Apr 10

Apr 17

Apr 24

May 1

May 8

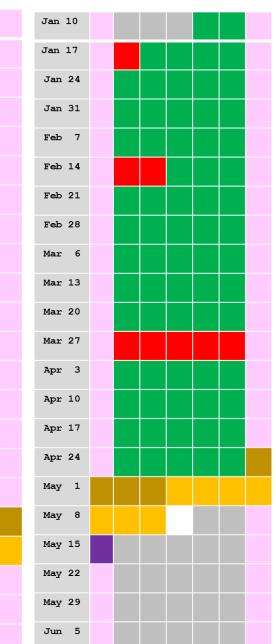
May 15

May 22

May 29

Jun 5





```
CD 69

WW 12

WB (12,13,14,15,15)

CDS 2-1-24-2-23-5-20

CCD 10(2)

NYS 76
```

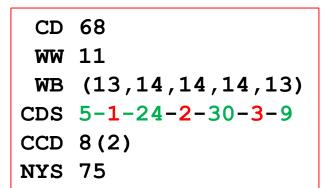
## Full-Year Calendars that Involve S3

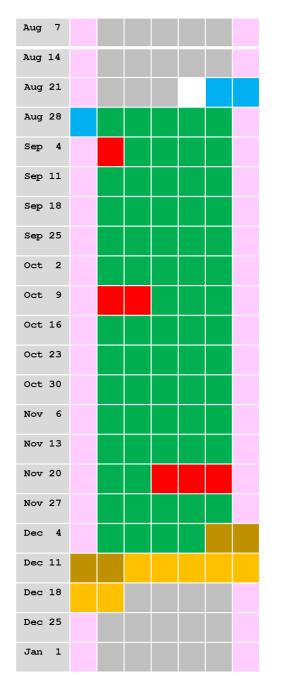
What do F1+S3, F2+S3, and F3+S3 look Like?

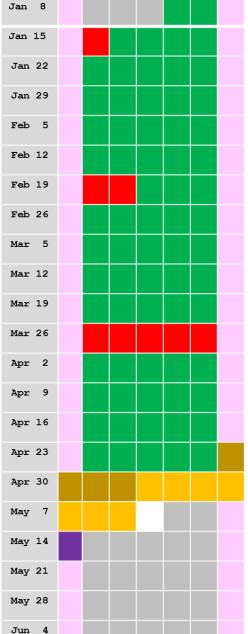
What do they imply for the length of the winter and summer breaks?

# Whole Year Calendar F1 + S3 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: 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

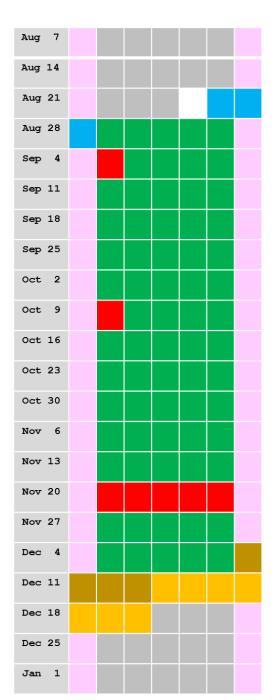
CCD 10(2)

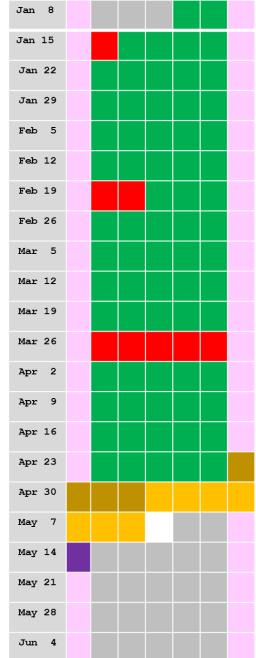
NYS 76
```

# Whole Year Calendar F2 + S3 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: 15(33) Longest: 22(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

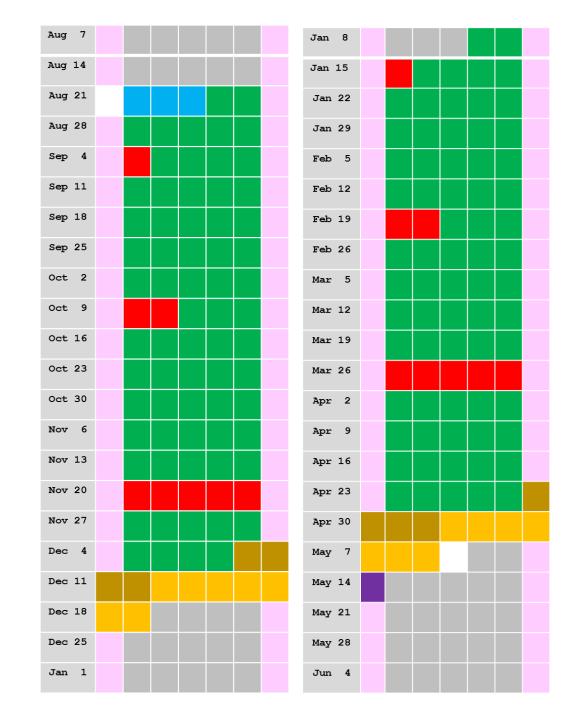
CCD 10(2)

NYS 76
```

# Whole Year Calendar F3 + S3 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: 16(33) Longest: 23(40)

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

Shortest: 106(90) Longest: 113(97)

```
CD 69

WW 12

WB (12,13,14,15,15)

CDS 2-1-24-2-23-5-20

CCD 10(2)

NYS 76
```