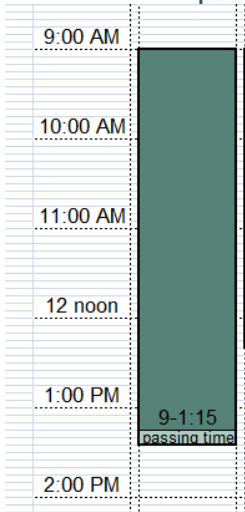


# Examples of Method of 16-Week Calendar Class-Length Calculation

## A 4-Hour Class that Meets Once a Week for 16 Weeks

- Multiply the Catalog hours X 18
  - Divide the total hours by 16 for new weekly hours
  - Divide weekly hours by the number of meetings per week
  - Subtract 1 from the number of full hours in the meeting pattern
  - Multiply the (last full hour + any remaining decimal) X 50
  - Add the resulting hours and minutes
- $4 \times 18 = 72$  total hours
  - $72 / 16 = 4.5$  hours/week
  - $4.5 / 1$  meeting = 4.5
  - **4.5 hours in each meeting pattern**
  - $4 - 1 = 3$  hours
  - $1.5 \times 50 = 75$  minutes
  - $3 \text{ hours} + 75 \text{ minutes} = 4 \text{ hours and } 15 \text{ minutes}$

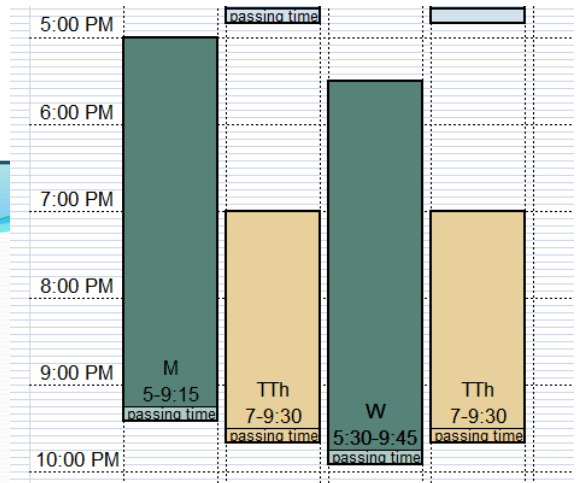


Three 10-minute breaks

10-minute passing time after the end of class in lieu of a break

## A 5-Hour Class that Meets Two Times a Week for 16 Weeks

- Multiply the Catalog hours X 18
  - Divide the total hours by 16 for new weekly hours
  - Divide weekly hours by the number of meetings per week
  - Subtract 1 from the number of full hours in the meeting pattern
  - Multiply the (last full hour + any remaining decimal) X 50
  - Add the resulting hours and minutes
- $5 \times 18 = 90$  total hours
  - $90 / 16 = 5.63$  hours/week
  - $5.63 / 2$  meetings = 2.815, Round to 2.8
  - **2.8 hours in each meeting pattern**
  - $2 - 1 = 1$  hours
  - $1.8 \times 50 = 90$  minutes
  - $1 \text{ hour} + 90 \text{ minutes} = 2 \text{ hours and } 30 \text{ minutes}$



### A 3-Hour Class that Meets Twice a Week for 16 Weeks

- Multiply the Catalog hours X 18
  - Divide the total hours by 16 for new weekly hours
  - Divide weekly hours by the number of meetings per week
  - Subtract 1 from the number of full hours in the meeting pattern
  - Multiply the (last full hour + any remaining decimal) X 50
  - Add the resulting hours and minutes
- $3 \times 18 = 54$  total hours
  - $54 / 16 = 3.38$  hours/week
  - $3.38 / 2$  meetings = 1.69, Round to 1.7  
**1.7** hours in each meeting pattern
  - $1 - 1 = 0$  hours
  - $1.7 \times 50 = 85$  minutes
  - $0$  hours + 85 minutes =  
1 hour and 25 minutes

8:00 AM				
9:00 AM				
	MW	TTh		
	8-10:05	8-9:25		
10:00 AM	passing time	passing time		passing time
11:00 AM				
	MW	TTh		
	10:15-12:20	9:40-11:45		
12 noon	passing time	passing time		passing time
		College Hour		College Hour
1:00 PM	MW			
	12:30-1:55			

### A 4-Hour Class that Meets Twice a Week for 16 Weeks

- Multiply the Catalog hours X 18
  - Divide the total hours by 16 for new weekly hours
  - Divide weekly hours by the number of meetings per week
  - Subtract 1 from the number of full hours in the meeting pattern
  - Multiply the (last full hour + any remaining decimal) X 50
  - Add the resulting hours and minutes
- $4 \times 18 = 72$  total hours
  - $72 / 16 = 4.5$  hours/week
  - $4.5 / 2$  meetings = 2.25, Round to 2.3  
**2.3** hours in each meeting pattern
  - $2 - 1 = 1$  hour
  - $1.3 \times 50 = 65$  minutes
  - $1$  hour + 65 minutes =  
2 hours and 5 minutes