

## Events 101: Event Scheduling, Requesting, and Calendars

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### Events in Astra Schedule

- Event Creation
- Event Request Forms
- Calendars

#### **Event Creation**

- Single, Multiple, Recurring
- Request and Schedule Events are configured via permissions
- Room request can happen without using forms
- Request/Schedule an event from:
  - Scheduling Grid
  - Event List

### Event Creation in Astra Schedule 8

Demo

## Request Forms...What to consider

- Who is your Audience
- What spaces do they need to request
- Who needs to approve the use of the space

## **Event Request Forms**

- Forms should be configured by approver groups
- One form for each approver group
- Types of forms
  - External/Conference Services
  - Classrooms/Academic Spaces
  - Student Union
  - Others???
- Examples
  - Northwest Missouri State University
  - Princeton Theological
  - University of Texas- Tyler

# **Event Request Form Creation**

Demo

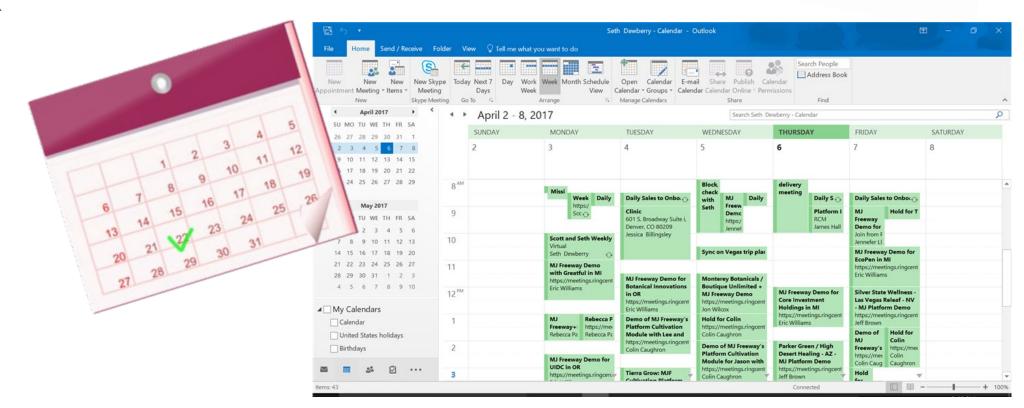
### Calendars

- What types of calendars do you need???
  - Athletics
  - Community/Public Events
  - Performing Arts
  - Student Activities
  - Academics
  - Internal Meetings

# Where are your Calendars?

- Double Entry into Website
- Google Calendar
- Outlook





# Things to Consider

- Who is your Audience
- What do you want to share
- · Where does it need to be displayed
- When = Real time

### Calendars in Astra Schedule 8

- Three different options for calendars
  - Activity Calendars
  - Scheduling Grids
  - API Calendars

• Available Rooms Tool (not really a calendar but it lives with the others ©)

### Calendar Creation

- Manage Calendars (Calendar, Sched Grid, Search)
- Roles (set defaults)
- View Calendars
- Color Selector
- Subscribe to Calendars

#### What is API?

- Application Program Interface (API)
- Allows customers and third-parties to interface with Astra Schedule
- Two Primary API Calls Entity and Query API, you can get to just about any data you want
- Can query and perform complex searches, but can also update data in the Astra Database

#### API Resources Needed

- Software Developer to code the API
- Web Developer to make it look nice on your website

#### **API Information**

- API in Help
- http://help.aais.com/Help/80/index.html?ad\_astra\_api.htm
- Calendar API paired down to calendar activity
- Example Library with code examples
- GitHub Information

### What other schools have done....

- Embedded Calendars
  - https://www.nwmissouri.edu/studentaffairs/auxiliary/unioncalendar.htm
- API Calendars
  - https://www.hbu.edu/news-and-events/events/
  - http://www.millersville.edu/calendar/events/list
  - http://www.wou.edu/library/rooms/
  - https://www.mville.edu/upcoming-events





NORTHWEST







# Questions?



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