MI Ed-Fi Suite 3 v6.2: Calendar Dates

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Summary

The type of scheduled or unscheduled event for the day.

Object Triggering

Action	Business Rule(s)
Post	 When a Day is created with the Instruction check box checked or a Day Event that is mapped to an Ed-Fi Code is added to a day Days can be set either manually or by the Day Reset tool Day Events can be set either manually or by the Multi Day Event Wizard Do not send a record if the Calendar Exclude checkbox is checked Do not send a record if the School Exclude checkbox is checked
Put	When any field that is not part of the natural key changes • Calendar Events - a put will be completed if there is more than 1 event on a day and 1 is being updated
Delete/Post	N/A
Delete	To delete this resource, all Day Events must be deleted and the Instructional check box needs to be unchecked

Required Resources (Upstream)

The following resources must be sent prior to this resource:

Calendars

Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

N/A

Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix				

Object Data Elements

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

- The Mandatory / Conditional / Optional column indicates what the state requires for each data element.
- The Uses Core Template Rules column indicates if the element uses Infinite Campus Core Ed-Fi rules, has been Localized using DOE rules, or the element has been added by a DOE as an Extended Element.

Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules
					(Y/N/EXT)

1	calendarReference (reference)	A reference to the related School resource	М	N/A	N/A	Y
		Reports the fields that are part of the Natural Key for the Calendars resource				
2	date (date-time)	Month, day, and year of the date being reported	M	Calendar Days	day.date	Y
		Reports the Date being reported				
3	calendarEvents / calendarEventDescriptor	The type of scheduled or unscheduled event for the day.	М	Calendar Days	day.	Y
	(array / string)	 Reports the Ed-Fi Code mapped to 'Instructional Day' if Instruction check box is checked on a day Else, reports the Ed-Fi Code if from mapped Day Event. If Instruction is not checked and there is not a day event mapped to an Ed-Fi Code, do not report a record 			dayEvent. type	