

## Chapter 3

# Use Case: Adding an Associate's Educational Degree

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ADP Workforce Now Guide

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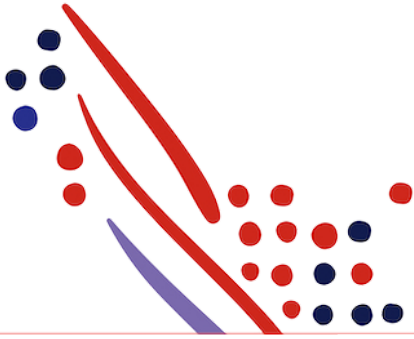
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## Use Case: Adding an Associate's Educational Degree

### Use Case Description

This use case adds an associate's educational degree along with information about the following:

- Learning institutions
- Education levels
- Degrees
- Start and end dates
- Credit types
- Areas of study
- GPA (Grade Point Average)

A single educational degree can be added multiple times with different start dates and educational institutions for the same employee.

### API Usage

For the API related information please refer [Associate Educational Degrees](#) in API Explorer.

Method	URI	Description
POST	events/talent/v1/associate.ksaoc.educational-degree.add	Adds a educational degree for an associate.
GET	events/talent/v1/associate.ksaoc.educational-degree.add/meta	Returns meta information.

### Application Scope

The following canonical needs to be added to your application scope to enable this use case:

**/talent/workerTalentManagement/workerKSAOCManagement/educationalDegreeManagement/educationalDegree.add**

### Supported Actors

Request Parameter roleCode Value	Usage
Practitioner	Adds an employee's educational degree as a practitioner. A system user is considered a practitioner.

### Request Header Parameters

None, in addition to the ADP standard header parameters.

## Sequence of Interactions

1. Your consumer application makes a request for **/events/talent/v1/associate.ksaoc.educational-degree.add/meta** to the ADP API endpoint.
2. The ADP API endpoint responds to your consumer application with the meta payload. See the table in the following Data Dictionary section. Your consumer application processes the meta payload to validate data included in the payload of step 3 and prompts the user to fix any validation issues. Otherwise, compose the payload for the **/events/talent/v1/associate.ksaoc.educational-degree.add request**.
3. Your consumer application makes a **/events/talent/v1/associate.ksaoc.educational-degree.add** request the ADP API endpoint.
4. The ADP API endpoint responds to the consumer application concerning the details of **/events/talent/v1/associate.ksaoc.educational-degree.add**.

## Data Dictionary

Resources listed in the following table can be accessed in the ADP Workforce Now UI by selecting **People > Personal Information > Talent Profile > Education**.

Schema Location	Field Name	Is Required (Y/N)	Note
/events/data/eventContext/associateOID		Y	
/data/transforms/associateEducationalDegrees/nameCode	<b>Degree / Achievement Level</b>	Y	
/data/transforms/associateEducationalDegrees/nameCode/codeValue			
/data/transforms/associateEducationalDegrees/nameCode/shortName			
/data/transforms/associateEducationalDegrees/nameCode/longName			
/data/transforms/associateEducationalDegrees/startDate	<b>Start Date</b>	Y	
/data/transforms/associateEducationalDegrees/expectedCompletionDate	<b>Estimated Completion Date</b>		

/data/transforms/associateEducationalDegrees/actualCompletionDate	<b>Actual Completion Date</b>		
/data/transforms/associateEducationalDegrees/completionDuration	<b>Duration</b>		
/data/transforms/associateEducationalDegrees/majorProgramNameCodes	<b>Major</b>		
/data/transforms/associateEducationalDegrees/majorProgramNameCodes/codeValue			
/data/transforms/associateEducationalDegrees/majorProgramNameCodes/shortName			
/data/transforms/associateEducationalDegrees/majorProgramNameCodes/longName			
/data/transforms/associateEducationalDegrees/minorProgramNameCodes/codeValue	<b>Minor</b>		
/data/transforms/associateEducationalDegrees/minorProgramNameCodes/shortName			
/data/transforms/associateEducationalDegrees/minorProgramNameCodes/longName			
/data/transforms/associateEducationalDegrees/honorsProgramNameCodes	<b>Honorary Recognition</b>		
/data/transforms/associateEducationalDegrees/honorsProgramNameCodes/codeValue			
/data/transforms/associateEducationalDegrees/honorsProgramNameCodes/shortName			
/data/transforms/associateEducationalDegrees/honorsProgramNameCodes/longName			

/data/transforms/associateEducationalDegrees/educationalInstitutionAttendances	<b>Learning Institution</b>		
/data/transforms/associateEducationalDegrees/educationalInstitutionAttendances/educationalInstitution			
/data/transforms/associateEducationalDegrees/educationalInstitutionAttendances/educationalInstitution/nameCode/codeValue			
/associateEducationalDegrees/academicCreditsCompleted	<b>Credits Completed</b>		
/associateEducationalDegrees/academicScore/unitCode			
/associateEducationalDegrees/academicScore/unitCode/codeValue	<b>Credit Type</b>		
/associateEducationalDegrees/academicScore/unitCode/shortName			
/associateEducationalDegrees/academicScore/unitCode/longName			
/associateEducationalDegrees/academicScore/scoreCode	<b>Overall GPA</b>		
/associateEducationalDegrees/academicScore/scoreCode/codeValue			
/associateEducationalDegrees/academicScore/scoreCode/codeValue/longName			
/associateEducationalDegrees/comments			
/associateEducationalDegree/verificationDate	<b>Verification Date</b>		
/associateEducationalDegree/educationDescription			

/associateEducationalDegree/employerPaidAmount/amountValue	<b>Company Paid Amount</b>		
/associateEducationalDegree/employerPaidAmount/currencyCode			
/associateEducationalDegree/employerPaidAmount/currencyCode/codeValue			
/associateEducationalDegree/employerPaidAmount/currencyCode/longName	<b>Currency</b>		
/associateEducationalDegree/employerPaidAmount/currencyCode/shortName			

## Responses

You may encounter exceptions outside your common success scenarios. You must account for the following exceptions during your initial development.

For more information, see [API Common Exceptions and Tips for Handling](#).

For the API related information please refer [Associate Educational Degrees](#) in API Explorer.

Response Code	Condition	messageTxt
201 Created	Adding an educational degree for an employee.	NA
201 Created	Adding an educational degree with invalid <b>associateEducationalDegree</b> .	
201 Created	Adding an educational degree with invalid major program code.	
201 Created	Adding an educational degree with invalid minor program code	
201 Created	Adding an educational degree with invalid educational institution.	
201 Created	Adding an educational degree with invalid currency code.	
400 Bad Request	Adding an educational degree with an existing Qualifications, Learning Institution, and Start Date combination.	<pre>"userMessage": {   "messageTxt": "A record with the same Qualifications, Learning Institution, and Start Date already exists and cannot be duplicated." }</pre>
		<pre>"userMessage": {</pre>

400 Bad Request	Adding an educational degree with a blank educational degree.	"messageTxt": "Degree/Achievement Level is required." }
400 Bad Request	Adding an educational degree with a blank educational institution.	"userMessage": { "messageTxt": "Learning Institution is required." }
400 Bad Request	Adding an education degree with invalid <b>academicCreditsCompleted</b> .	"userMessage": { "messageTxt": "academicCreditsCompleted is invalid." }
400 Bad Request	Adding an educational degree with an invalid date format.	"userMessage": { "messageTxt": "The date must be between 01/01/1900 and 12/31/2199." }
400 Bad Request	Adding an educational degree with invalid AOID.	"userMessage": { "messageTxt": "The Employee record was not found." }