

# Generation - StudentProgram Interchange Data

This section outlines the StudentProgram Interchange generation rules.

Contents

## Input & Precursors

Standard configuration file, which includes a `SchoolProfile`. Also depends on [EducationOrganization \(Programs\)](#) data.

## Entities & Elements

Interchange-StudentProgram.xsd contains the following entities:

- StudentProgramAssociation

Path	Element	Rules	Notes
StudentProgramAssociation	StudentReference	Reference to a Student that will be associated with a given program	
	BeginDate	Always the beginning of the school calendar year	
	EndDateSpecified	Always <i>false</i>	
	EducationOrganizationReference	Reference to previously generated EducationOrganization entity for the Local Education Agency that owns the program	
	ProgramReference	Reference to previously generated Program to which the student will be associated	At present, English As A Second Language (ESL) is the only program that will be assigned for students whose primary language is something other than English.