

# Request for UIC (Michigan)

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Tool Search: MSDS

The Request for UIC Extract allows districts to resolve issues related to reporting students without UIC (StateID).

*MSDS Request for UIC Editor*

All students reported must have a UIC to successfully submit student data to MSDS. This report allows districts to identify students lacking a UIC and submit this information to the State so a UIC can be assigned.

## Report Logic

- Report a record for all active and inactive students enrolled in the selected calendar(s) during the date range entered on the extract editor.
- If a date is only entered in the Count Date field, a data snapshot is taken as of that date.
- Students with the State Exclude checkbox selected on their enrollment record will not be

included in the extract.

- The most recent enrollment record before the Count Date is used when reporting data.

## Generating the Report

1. Select the Request for **UICExtract Type**.
2. Enter the **Count Date** in *mmdyyyy* format or by clicking the calendar icon and selecting a date. If no date is entered in the Previous Count Date field, a data snapshot is taken as of this date.
3. Enter the **Previous Count Date** in *mmdyyyy* format or by clicking the calendar icon and selecting a date. This date correlates with the Count Date entered to create a date range. Student data within this data range will report.
4. If desired, check the **Students w/o UICs** checkbox. This checkbox means only students within the selected calendar(s) who do not have a State ID assigned are reported.
5. Select the **Submitting Entity**. This describes the entity submitting the extract to the state.
6. Select the **Format**. For submission to the state, use the State Format (XML).
7. Select an **Ad hoc Filter** to limit the records reported. When an Ad hoc Filter is selected, the report is based on the options selected in the editor, not the Campus toolbar.
8. If desired, check the **Validate** checkbox. This checkbox means Infinite Campus will run a check on the XML data to validate its correctness. If errors are found, the extract will list them for correction based on the schema.

For guidance in validating the XML file against your state's schema using a free, third-party program, see the [Validating an XML File Against a Schema File](#) article.

9. Select which **Calendar(s)** to include within the extract.
10. Click **Generate Extract** to generate the report in the indicated format or **Submit to Batch** to schedule when the report will generate.

Users can submit a report request to the batch queue by clicking **Submit to Batch** instead of Generate Extract. This process allows larger reports to be generated in the background without disrupting the use of Campus. For more information about submitting a report to the batch queue, see the [Batch Queue](#) article.

Records:210

SubmittingEntityTypeCode	SubmittingEntityCode	UIC	LastName	FirstName	MiddleName	Suffix	DateOfBirth	MultipleBirthOrder	Gender	OperatingISDESANumber
B	04622	1000000000	Ruth	Kelsey	Marie		1998-06-06	0	F	70
B	04622	1000000000	Ruth	Alexander	Tripp		1997-02-20	0	M	70
B	04622	1000000000	Ruth	Phonesavanh			1996-08-29	1	F	70
B	04622	1000000000	Ruth	Kylie	Ruth		1997-05-04	0	F	70

*MSDS Request for UIC - HTML Format*

SubmittingEntityTypeCode	SubmittingEntityCode	UIC	LastName	FirstName	MiddleName	Suffix	DateOfBirth	MultipleBirthOrGender	Operating DistrictStateNumber	SchoolFacilityNu		
B		4622	1111111111	TESTER	Kelsey	TEST		6/6/1998	0 F	70	70350	4622
B		4622	1111111111	TESTER	Alexander	TEST		2/20/1997	0 M	70	70350	4622
B		4622	1111111111	TESTER	Phonesavanh			8/29/1996	1 F	70	70350	4622
B		4622	1111111111	TESTER	Kylie	TEST		5/4/1997	0 F	70	70350	4622
B		2196	1111111111	TESTER	Madelyn		II	12/14/2004	0 F	70	70350	2196
B		4622	1111111111	TESTER	Andrew	TEST		9/21/1996	0 M	70	70350	4622
B		4622	1111111111	TESTER	Corey	TEST		4/3/1996	0 M	70	70350	4622
B		4622	1111111111	TESTER	Cheyenne	TEST		11/21/1996	0 F	70	70350	4622
B		2196	1111111111	TESTER	Garret			8/7/2005	0 M	70	70350	2196

MSDS Request for UIC - CSV Format

```
<?xml version="1.0" encoding="utf-8" ?>
- <RequestforUICGroup SchemaVersionMajor="Collection" SchemaVersionMinor="1"
  SubmittingSystemVersion="2009.1.2" SubmittingSystemVendor="Infinite Campus" CollectionId="102"
  CollectionName="RequestforUIC" SubmittingSystemName="Infinite Campus">
- <RequestforUIC>
- <SubmittingEntity>
  <SubmittingEntityTypeCode>B</SubmittingEntityTypeCode>
  <SubmittingEntityCode>04622</SubmittingEntityCode>
</SubmittingEntity>
- <PersonalCore>
  <UIC>1000000000</UIC>
  <LastName>Infinite </LastName>
  <FirstName>Kelsey</FirstName>
  <MiddleName>Marie</MiddleName>
```

MSDS Request for UIC - State Format (XML)

## Extract Layout

Element	Description	Location
<b>Schedule Version Major</b>	Always reports a value of Collection.	N/A
<b>Schedule Version Minor</b>	Always reports a value of 1.	N/A
<b>Collection ID</b>	Always reports a value of 101.	N/A
<b>Collection Name</b>	Always reports a value of RequestforUIC.	N/A
<b>Submitting System Vendor</b>	Always reports a value of Infinite Campus.	N/A
<b>Submitting System Name</b>	Always reports a value of Campus.	N/A
<b>Submitting System Version</b>	Always reports the current system version.	N/A
<b>Submitting Entity</b>		

Element	Description	Location
<b>Submitting Entity Type Code</b>	Reports the Submitting Entity.  Reported values include: <ul style="list-style-type: none"> <li>• A: Agreement Number</li> <li>• D: District</li> <li>• B: Building</li> </ul> <i>Alphanumeric, 1 character</i>	MI State Reporting > MSDS Extracts > Submitting Entity  Not dynamically stored
<b>Submitting Entity Code</b>	The state-assigned identification code of the entity submitting the extract.  If the Submitting Entity = D: District, the State District Number is reported. If the Submitting Entity = B: Building, the School Override is reported. If School Override is null, the State School Number is reported.  <i>Alphanumeric, 10 characters</i>	Student Information > General > Enrollments > State Reporting Fields > School Override;  School & District Settings > Schools > School Information > State School Number  District.districtID Enrollment.schoolOverride School.schoolID
<b>Personal Core</b>		
<b>UIC</b>	The student's Unique Identification Code (UIC), also known as the State ID.  <i>Numeric, 10 characters</i>	Census > Demographics > Person Identifiers > Student State ID
<b>Last Name</b>	The student's legal last name.  <i>Alphanumeric, 25 characters</i>	Census > People > Demographics > Last Name  Identity.lastName
<b>First Name</b>	The student's legal first name.  <i>Alphanumeric, 15 characters</i>	Census > People > Demographics > First Name  Identity.firstName
<b>Middle Name</b>	The student's middle name or initial.  <i>Alphanumeric, 25 characters</i>	Census > People > Demographics > Middle Name  Identity.middleName

Element	Description	Location
<b>Suffix</b>	<p>The abbreviated name suffix that follows a student's full name and provides additional information about the student.</p> <p><i>Alphanumeric, 9 characters</i></p>	<p>Census &gt; People &gt; Demographics &gt; Suffix</p> <p>Identity.suffix</p>
<b>Date of Birth</b>	<p>The student's date of birth.</p> <p><i>Date field, 10 characters</i></p>	<p>Census &gt; People &gt; Demographics &gt; Person Information &gt; Birth Date</p> <p>Identity.birthDate</p>
<b>Multiple Birth Order</b>	<p>Indicates the student is part of a multiple birth. This field is intended to provide some distinguishing data for cases where the cultural practice is to provide twins (triplets, etc) of the same gender with the same first name, or where children of the same gender have similar first names.</p> <p>If null, reports as 1.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Multiple Birth Order</p> <p>Identity.multipleBirthOrder</p>
<b>Gender</b>	<p>The student's gender.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Gender</p> <p>Identity.gender</p>
<b>School Demographics</b>		
<b>Operating District Number</b>	<p>The State-assigned district number.</p> <p><i>Numeric, 5 digits</i></p>	<p>School &amp; District Settings &gt; District &gt; District Information &gt; State District Number</p> <p>District.stateNumber</p>

Element	Description	Location
<b>School Facility Number</b>	The State-assigned school number as determined by SCM/EEM.  <i>Numeric, 5 digits</i>	Student Information > General > Enrollments > State Reporting Fields > School Override;  School & District Settings > Schools > School Information > State School Number  School.Number
<b>Student ID</b>	The student's Local Student Number (not UIC).  <i>Numeric, 20 characters</i>	Census > People > Demographic > Person Identifiers > Student Number  Person.studentID
<b>Grade</b>	The student's grade level.  <i>Alphanumeric, 2 characters</i>	Student Information > General > Enrollments > Grade  Enrollment.Grade
<b>Personal Demographics</b>		
<b>Resident LEA Number</b>	State assigned, five-digit code for the district in which the student resides.  <i>Numeric, 5 digits</i>	Student Information > General > Enrollments > State Reporting Fields > Resident District  Enrollment.residentDistrict
<b>Student Resident County</b>	Primary county code in which the child resides.  <i>Numeric, 2 digits</i>	Census > Addresses > Address Info > County  Address.county

Element	Description	Location
<b>Ethnicity</b>	<p>The student's race ethnicity.</p> <p>This field is an aggregate field in which character positions pertain to a specific race. For example, a student who is considered Asian (010000) and White (000010) would report a value of 010010, indicating both race ethnicity values.</p> <p>The following describes each race and corresponding character position:</p> <ul style="list-style-type: none"> <li>• American Indian or Alaska Native = 100000</li> <li>• Asian = 010000</li> <li>• Black or African American = 001000</li> <li>• Native Hawaiian or Other Pacific Islander = 000100</li> <li>• White = 000010</li> <li>• Hispanic/Latino = 000001</li> </ul> <p><i>Numeric, 6 digits</i></p>	<p>Census &gt; People &gt; Demographics &gt; Race Ethnicity</p> <p>Identity.raceEthnicity</p>
<b>Enrollment</b>		
<b>Enrollment Date</b>	<p>The month, day, and year of the first day the student enrolled in the district.</p> <p>If a student exits the district and then re-enrolls, the date of re-enrollment should be reported in this field.</p> <p>The date in this field should not change if a student is merely changing buildings within the same district.</p> <p><i>Date field, 10 characters</i></p>	<p>Student Information &gt; General &gt; Enrollments &gt; Start Date</p> <p>Enrollment.StartDate</p>
<b>Enrollment Type</b>	<p>Indicates the type of enrollment record submitted.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information &gt; General &gt; Enrollments &gt; Service Type</p> <p>Enrollment.Type</p>

Element	Description	Location
<b>Exit Status</b>	<p>The primary reason the student is no longer enrolled in the school district.</p> <p><i>Alphanumeric, 2 characters</i></p>	<p>Student Information &gt; General &gt; Enrollments &gt; End Status</p> <p>Enrollment.endStatus</p>
<b>Exit Date</b>	<p>The month, day, and year of the day after the student last attended or received services from the entity.</p> <p>Date field, 10 characters</p>	<p>Student Information &gt; General &gt; Enrollments &gt; Exit Date</p> <p>Enrollment.endDate</p>
<b>Exit Type</b>	<p>Indicates the type of exit record submitted.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Not dynamically stored</p>