

Course Catalog Extract (MCC) (Maryland)

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Tool Search: Course Catalog Extract

Report Logic | Report Editor Fields | Report Layout | Example Report

This report is a course classification and data collection system that contains all the courses offered in Maryland public schools. The MCC is based on the national model and the School Codes for the Exchange of Data (SCED) developed by the National Center for Education Statistics (NCES). It includes pre-kindergarten through grade 12.

| Course Catalog Extract ☆ | Reporting > MD State Reporting > Course Catalog Extract |
|---|---|
| MD Course Catalog Extract (MCC) | |
| The Maryland Course Catalog (MCC) extract will report a record for each active course in the selected Course Catalog(s) with at least one student scheduled in the selected Academic Year. When the Full Catalog checkbox is marked the report returns all active courses in the selected Course Catalog(s), including courses with no scheduled students. | |
| Extract Options | |
| Course Catalog(s) | |
| All Catalogs Campus District Wide | |
| Academic Year 2024-2025 v | |
| File Identifier 001 | |
| Format CSV (State Format) v | |
| Full Catalog | |
| Exclude Cross-Site Data | |
| Generate Report Submit to Batch | |
| Refresh Show top 50 v tasks submitted between 01/03/2025 and 01/10/2025 | |
| Batch Queue List Queued Time Report Title Status Download | |
| | |
| Course Catalog Extract E | ditor |

Report Logic

Reports a record for each active course number in the selected Course Catalog(s).

Courses only report once per Course Number even if the course exists more than once in a Course Catalog or in multiple catalogs.

Courses marked as inactive or exclude on the Course Master do not report.

When the **Full Catalog** checkbox is marked on the extract editor, the report returns all courses including courses with no scheduled students.

Do **NOT** mark this checkbox when creating the file for state submission.

When the **Full Catalog** checkbox is NOT marked, the report only returns courses with at least one student scheduled in the Academic Year selected on the extract editor.

Report Editor Fields

| Field | Description |
|--|--|
| Course Catalog(s) | All Catalog selections and each course catalog selection if there is more than one course catalog. You may select single, multiple, and all catalogs. |
| Academic Year | The academic year from which data is reported. The active school year is the default selection. |
| File Identifier | This identifier displays after the date in the file name. 001 is the default file identifier. |
| Format | Determines the report's format. When submitting the final data, use CSV (State Format). For data review and testing, use HTML or TXT. |
| Full Catalog | This checkbox further determines which courses report. See the Report Logic section for more information. Do NOT mark this checkbox when creating the file for state submission. |
| Exclude Cross-Site Data | Cross-site section enrollment data is not included in the report when checked. Cross-site enrollment functionality must be enabled at the district level for the checkbox to display. Defaults to checked. |
| Generate Report Submit to Batch | Users can submit the 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. |

Report Layout

| Element | Description | Location |
|---------|-------------|----------|
| | | |

| Element | Descriptio | on | Location | | | |
|------------------|---|--|---|--|--|--|
| AcademicYear | the end ye Academic editor. | at school year, reported using ar associated with the Year selected on the extract <i>4 characters YYYY</i> | School Year Setup > Active Year > End Year | | | |
| LEA | The two-di LEA. | git State designation of the eric, 2 characters | District Information > State District Number | | | |
| SCEDSubjectArea | the educat | ed major subject category of ion course. <i>eric, 2 characters</i> | Course Information > Course Master Info > SCED Subject Area | | | |
| SCEDCourseNumber | The three- Subject Ar <i>Numeric, 3</i> | | Course Information > Course Master Info > SCED Course Identifier | | | |
| CourseLevel | difficulty o throughou | on of the general nature and f instruction provided t a course. I rse Level Codes | Course Master Information > NCES Data > SCED Course Level OR | | | |
| | Code | Name | Course Information > NCES Data > SCED Course Level | | | |
| | BAS | Basic course | | | | |
| | GTAA | Enriched or Advanced | | | | |
| | GEN | General | | | | |
| | HON | Honors | | | | |
| | DE | Dual Enrollment | | | | |
| | × | No Specified Level of Rigor | | | | |
| | Alphanum | | | | | |



| Element | Descriptio | on | Location | | | |
|---------------------------|-----------------------------|--|---|--|--|--|
| CourseLevelCharacteristic | with the ge | characteristics associated eneral nature and rigor of throughout a course. | Course Information > Course Level Characteristic | | | |
| | Code | Name | | | | |
| | ΑΡ | Advanced Placement | | | | |
| | СТЕ | Career and Technical Education | | | | |
| | СТАР | Simultaneous CTE & AP | | | | |
| | IB | International Baccalaureate | | | | |
| | NA | Not Applicable | | | | |
| | Alphanume | eric, 4 characters | | | | |
| SCEDGradeSpan | appropriate | span for which the course is e. The span is represented by racter code with no decimals. I digits | Course Information > State Grade Level Low AND State Grade Level High | | | |
| SCEDSequenceOfCourse | a series of | | Course Information > Course Master Info > SCED Sequence | | | |
| SCEDSequenceTotal | order of a s multiple pa | d part in the sequence or series of courses if there are arts. The second number of Sequence reports. | Course Information > Course Master Info > SCED Sequence | | | |
| Filler 10 | This field re | eports as a blank filler field. | N/A | | | |
| LEACourseCode | | e LEA assigned course code fies the course as noted in the e catalog. | Course Information > Course Master Info > Number | | | |
| | Alphanume | eric, 10 characters | | | | |

| Element | Description | Location | | |
|--|--|---|--|--|
| LEACourseTitle | The descriptive name given to a course of study offered in a school or other institution or organization. <i>Alphanumeric, 55 characters</i> | Course Information > Course Master Info > Name | | |
| LEACourseDescription | A description of the course content and/or goals. A value is required for grades 9-12 and is options for grades PK-8. If the Description field is null, this element reports blank. <i>Alphanumeric, 500 characters</i> | Course Information > Course Master Info > NCES data > Description | | |
| Filler 14 | This field reports as a blank filler field. | N/A | | |
| LEACourseCredits | The number of credits assigned to the course as defined in the LEA Course Catalog. Non-credit-bearing courses like elementary classes report as 0.00. | Course Information > Course Master > GPA Weight | | |
| CourseGradePoint AverageApplicability | An indicator of whether or not this course being described is included in the computation of the student's Grade Point Average. Y reports when the GPA Weight is NOT null or 0 N reports when the GPA Weight IS null or 0 | Course Information > GPA Weight | | |
| CourseContentStandards | Indicates the content standards used to align course curriculum and assess whether or not students meet grade level expectations. If the Course Content Standards field is null, this element reports blank. <i>Alphanumeric, 2 characters</i> | Course Information > Course Master Info > Course Content Standards | | |
| Filler 18 | This field reports as a blank filler field. | N/A | | |

| Element | Description | Location |
|--|---|---|
| HighSchoolCourse Requirement | An indication that this course credit is required for a high school diploma. | Course Information > Course Master Info > Required |
| | Alphanumeric, 1 character Y or N | |
| K12EndOfCourse Requirement | An indication that this course has an end of course examination required by the SEA or LEA. <i>Alphanumeric, 1 character Y or N</i> | Course Information > Course Master Info > End of Course Requirement |
| Filler 21 | This field reports as a blank filler field. | N/A |
| Filler 22 | This field reports as a blank filler field. | N/A |
| Filler 23 | This field reports as a blank filler field. | N/A |
| Filler 24 | This field reports as a blank filler field. | N/A |
| DeliveryType | The primary setting or medium of delivery for the course. Alphanumeric, 2 characters | Course Information > Course Master Info > Delivery Type |
| InstructionalLanguage | The language of instruction used to teach the program or course. Alphanumeric, 3 characters | Course Information > Course Master Info > Instructional Language |
| Filler 27 | This field reports as a blank filler field. | N/A |
| IPEDSSchoolCodeFor InstituteOfHigherEducation | The IPEDS school code for associated higher education institutions where the college-level or dual-credit course takes place. If the IPEDS School Code is null, None reports. <i>Numeric, 6 digits</i> | Course Information > Course Master Info > IPEDS School Code |

Example Report



| AcademicYear | LEA | SCEDSubjectArea | SCEDCourseNumber | CourseLevel | CourseLevelCharacteristic | SCEDGradeSpan | SCEDSequenceOfCourse | SCEDSequenceTotal | filler10 | LEACourseCode | LEACourseTitle | LEACourseDescription filler14 | LEACourseCredits | CourseGradeP |
|--------------|-----|-----------------|------------------|-------------|---------------------------|---------------|----------------------|-------------------|----------|---------------|---------------------|-------------------------------|------------------|--------------|
| 2023 | 123 | 3 | 231 | GEN | | 101 | 1 | 1 | | 00501T | Grade 1 Science | Grade 1 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 231 | GEN | | 101 | 1 | 1 | | 00501Y | Grade 1 Science | Grade 1 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 232 | GEN | | 202 | 1 | 1 | | 00502T | Grade 2 Science | Grade 2 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 232 | GEN | | 202 | 1 | 1 | | 00502Y | Grade 2 Science | Grade 2 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 233 | GEN | | 303 | 1 | 1 | | 00503T | Grade 3 Science | Grade 3 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 233 | GEN | | 303 | 1 | 1 | | 00503Y | Grade 3 Science | Grade 3 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 234 | GEN | | 404 | 1 | 1 | | 00504T | Grade 4 Science | Grade 4 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 234 | GEN | | 404 | 1 | 1 | | 00504Y | Grade 4 Science | Grade 4 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 235 | GEN | | 505 | 1 | 1 | | 00505T | Grade 5 Science | Grade 5 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 235 | GEN | | 505 | 1 | 1 | | 00505Y | Grade 5 Science | Grade 5 Science is a hands-on | 0 | N |
| 2023 | 123 | 3 | 49 | GEN | | 9292 | 1 | 1 | | 00506Y | Pre-K Nature Explor | Pre-K Nature Explor is a hand | 0 | N |
| 2023 | 123 | 3 | 49 | GEN | | 9191 | 1 | 1 | | 00507Y | K Nature Explor | K Nature Explor is a hands-on | 0 | N |
| | | | | | | Сои | rse Catalo | g Extra | ct (C | CSV) | | | | |