



ADVISER Status Update

May 10, 2023



ADVISER (Ed-Fi) Terminology

- **Course** – NDE provides this, defined only by the state
Course Code
- **Course Offering** – SIS provides, defined by **Course Code** + **Term Code**
 - This is where Instructional Time Planned is reported
- **Section** – SIS provides, defined by **Course Code** + **Term Code** + **Teacher** + **Section Number**
 - Contains the Section Delivery (distance learning etc.)
- **Student Section** – SIS provides, defined by everything above plus the Student ID
 - Contains the Attempt Status (fail etc.), and Dual Credit flag



ADVISER Instructional Units Review

- Data is grouped by state course code, and unique term codes (which allows us to handle year long courses that have been split into semesters), minutes are converted to IUs, then summed:

School	State Course Code	Term	Minutes		IUs
00-0000-001	050021	Year Long	7632	/ 900 =	8.48
00-0000-001	050022	Semester 1	3766	/ 900 =	4.18
00-0000-001	050022	Semester 2	3866	/ 900 =	4.30
	05 = English				16.96

- We are finding many Powerschool districts have double the expected IUs for year long courses
 - Powerschool's field for collecting minutes is on their *Course* page, but Ed-Fi collects the data at the *Course Offering* level
 - NebPS support recommending halving the minutes for the year long courses that are reported this way
 - Will discuss this with the Accreditation office



ADVISER Instructional Units Review

- Other things to note based on questions we've received:
 - Instructional units calculated for any single course code maxes out at 10.0 units as that is a full year
 - Course that are getting double counted as mentioned would be changed down to 10 units from ~19
 - Instructional **Unit** requirements are based around **planned time** for courses, not actual time
 - Instructional **Hours** requirements are based on **actual time** spent in session during the year, is collected in the CDC:

INSTRUCTIONAL PROGRAM HOURS: (Report in whole numbers hours actually in session - not just scheduled.) IMPORTANT: See Instructions if you do NOT meet minimum hours.				
GRADES				
(Report hours in whole numbers.)				
Full Day Pre-Kindergarten (Qualified and/or grant funded minimum hours 450)	Part Day Pre-Kindergarten (Qualified and/or grant funded minimum hours 450)	Kindergarten (minimum hours 400)	Elementary (minimum hours 1032)	Secondary (minimum hours 1080)
<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="1288"/>



Teachers Properly Endorsed %

- The new Teachers Properly Endorsed Percentage report is now available in ADVISER Validation

Student Grades and Courses			
REPORT	DESCRIPTION	Roles	REVIEW
Teachers Properly Endorsed Percentage	Percentage of courses taught by teachers who are fully endorsed (content and grade level) to teach the courses. The count of courses here is defined by unique state course codes and term codes. Elementary/Middle school percentages are prorated by FTE for part time teachers. This data is updated overnight based on submitted course offering data for sections that include a primary teacher and at least one student that has not withdrawn.		Year-End

- Like the IUs report, this is another report that Accreditation has previously used internally to verify Rule 10 compliance



Teachers Properly Endorsed %

Teachers Properly Endorsed Percentages

2022-2023



Elem/Middle schools

School	Total Teacher FTE	% Qualified FTE
[REDACTED] ELEMENTARY SCHOOL [REDACTED]	15.80	100.00
[REDACTED] MIDDLE SCHOOL [REDACTED]	18.80	100.00
[REDACTED]	23.10	91.43

Click link for details report to see how % is calculated

Sec/High schools

School	Total Teacher FTE	% Qualified Courses
[REDACTED] HIGH SCHOOL (001)	31.30	94.26

FTE data pulled from NSSRS Staff Reporting



Teachers Properly Endorsed %

Teachers Properly Endorsed Detail

[Redacted]

2022-2023

NDE Staff ID	Last Name	First Name	Total FTE at Location	Qualified Semesters Taught	Unqualified Semesters Taught
[Redacted]	[Redacted]	[Redacted]	0.50	1.00	0.00
[Redacted]	[Redacted]	[Redacted]	1.00	6.00	0.00
[Redacted]	[Redacted]	[Redacted]	1.00	7.00	0.00
[Redacted]	[Redacted]	[Redacted]	0.90	6.50	0.00
[Redacted]	[Redacted]	[Redacted]	0.90	2.00	0.00
[Redacted]	[Redacted]	[Redacted]	1.00	3.00	0.00
[Redacted]	[Redacted]	[Redacted]	0.50	5.00	0.00
[Redacted]	[Redacted]	[Redacted]	0.80	4.00	0.00
[Redacted]	[Redacted]	[Redacted]	1.00	3.00	1.00
[Redacted]	[Redacted]	[Redacted]	1.00	2.00	0.00

The teachers' courses are split into a count of distinct state course codes + term codes (similar to IUs, but does NOT use planned minutes) and represented as the number of semesters

Staff reported as primary teacher on courses with students

Taught 1 semester of 1 course

Taught 3 different year long courses + 1 more quarter course = 6 1/2 semesters

Taught 1 semester of 3 courses, but one of the courses is flagged as either Not Endorsed or Endorsed at Wrong Level

FTE only used for Elem/Middle schools



Teachers Properly Endorsed %

- Any teachers with some courses marked as red (unqualified) should also appear in this NSSRS Validation report:

Teachers Assigned Out Of Endorsed Area or Level	View Report	ADVISER student course data, using the NDE Staff ID, is checked with the Teacher Certification database to see if staff hold the appropriate endorsements and levels of endorsement to validate a district/system's compliance with Rule 10 or Rule 14 teacher endorsement percentages. If you have any questions, please contact the Office of Accountability, Accreditation and Program Approval at 402-405-4098.
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[View to print this report of data site data for use in Excel](#)

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Nebraska Department of Education
TEACHERS ASSIGNED OUT OF ENDORSED AREA OR LEVEL
School Year: 2022-2023

District: [REDACTED]
Location: [REDACTED]



Teachers Properly Endorsed %

Teachers Properly Endorsed Percentages

2022-2023

School	Total Teacher FTE	% Qualified FTE
[REDACTED] ELEMENTARY SCHOOL [REDACTED]	15.80	100.00
[REDACTED] MIDDLE SCHOOL [REDACTED]	18.80	100.00
[REDACTED]	23.10	91.43
School	Total Teacher FTE	% Qualified Courses
[REDACTED] HIGH SCHOOL (001)	31.30	94.26

Elem/Middle schools are calculated with teacher FTE used for proration as most teachers would have a single 180000 course, so a half-time teacher would only count towards the total % half as much

Sec/High schools simply count the course semesters with no proration

- From Rule 10:

007.01A Computed on a full-time equivalency basis, a minimum of 95 percent of the teachers in the elementary grades are assigned to areas for which they hold certificates having appropriate endorsements pursuant to 92 NAC 24.

007.02A Computed on a full-time equivalency, at least 90 percent of the teachers in middle grades hold one of the following endorsements or meet the provisions of Sections 007.02A1a or 007.02A4:

007.03A At least 80 percent of the instructional units offered in secondary grades during the regular school term are assigned to teachers who hold certificates having appropriate endorsements issued pursuant to 92 NAC 24. If 92 NAC 24 does not provide an endorsement designated for a particular course or subject area, any teacher holding a regular certificate may instruct such course without penalty to the school system. Teachers holding a subject endorsement are considered appropriately endorsed for any other subject within the broad field if they annually acquire, prior to the opening of school, six credit hours toward the subject endorsement or the broad field endorsement.



What's next in 2022-2023

- Reminder: first 2022-2023 P-EBT collection date is next week

Benefit Months	Deadline to Upload Data in the NDE Portal	Date NDE Provides Data to DHHS	Issuance Dates
Fall Semester (August 2022-December 2022)	May 15, 2023	May 22, 2023	June 22, 2023
Spring Semester (January 2023 – May 2023)	June 30, 2023	July 10, 2023	August 15, 2023

- Summer 2023 collection date scheduled for **July 28, 2023**

Thank You For Joining!

Any other general ADVISER topics to discuss or questions?
Please submit through the Zoom Q&A window now

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