



# ADVISER Status Update

April 12, 2023



# ADVISER Instructional Units Report

- The new Instructional Unit Subject Area Totals report is now available on ADVISER Validation:

<b>Instructional Unit Subject Area Totals</b>	Counts of instructional unit totals by subject area reported at high schools, as calculated using the Instructional Time Planned field (900 minutes = 1 IU). This data is updated overnight based on submitted course offering data for courses that include a primary teacher and at least one grade 9-12 student that has not withdrawn.	Year-End
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- The new warning #795 is also active now:

Warning ID	Description	Category	Message	Impact
795	High School Course With No Planned Instructional Time Reported	Warning	Warning - a high school course section was reported having zero minutes for the Instructional Time Planned field. Without this field being provided, this course section is not able to be counted for Rule 10 Instructional Unit totals. Please update the Course Offering record associated with the section in order to provide the number of instructional minutes in that field if needed.	Course Sections / Grades



# ADVISER Instructional Units Report

- These course reports have been updated to include the new Instructional Time Planned and Course Attempt Status fields

Student Grades and Courses			
REPORT	DESCRIPTION	Roles	REVIEW
Courses	Course information, grouped by School, Term, Course and Section. This report can also be used to review a list of courses with no enrolled students.		Each Term & Year-End
Course Rosters	List of students enrolled in courses, grouped by School, Course, Term, and Section Code.		Each Term & Year-End
Student Courses	List of students enrolled in courses, grouped by School and Student		Each Term & Year-End
Teacher Courses	Course information, grouped by Teacher		Each Term & Year-End



# ADVISER Instructional Units Report

## ADVISER Instructional Units Report 2022-2023

Based on 2022-2023 Planned Instructional Time Data

Report Run At: 4/12/2023 8:19:04 AM  
Data Last Updated:

- This report is copied from the same one that NDE's Accreditation office uses for reviews

Subject	Instructional Units	Required
Language Arts	0	60
Social Studies	0	40
Mathematics	0	40
Science	0	40
World Language	0	20
Career and Technical Education	0	80
Health and Physical Education	0	20
Visual and Performing Arts	0	40
Miscellaneous		
Driver Education	0	
JROTC	0	
Personal Development	0	
<b>Total Instructional Units</b>	<b>0</b>	<b>400</b>

Rule 10 Accredited  
[Course Details](#)



# ADVISER Instructional Units Report

## ADVISER Instructional Units Report 2022-2023

Based on 2022-2023 Planned Instructional Time Data

Report Run At: 4/12/2023 8:19:04 AM  
Data Last Updated:

Updated overnight



[Rule 10 Accredited Course Details](#)

Click for subreport

Subject	Instructional Units	Required
Language Arts	0	60
Social Studies	0	40
Mathematics	0	40
Science	0	40
World Language	0	20
Career and Technical Education	0	80
Health and Physical Education	0	20
Visual and Performing Arts	0	40
Miscellaneous		
Driver Education	0	
JROTC	0	
Personal Development	0	
<b>Total Instructional Units</b>	<b>0</b>	<b>400</b>

Subject area as defined by the first 2 digits of state course code

Calculated IUs, shown in red if less than required

Requirements for high schools per Rule 10

Rule 10 also has a total requirement



# ADVISER Instructional Units Report

## Subreport:

Subject	Course	Course Name	Course IU
Language Arts	050021	ENGLISH I	8.48
	050022	ENGLISH II	8.49
	050023	ENGLISH III	8.90
	050024	ENGLISH IV	9.09
	050061	YEARBOOK	8.55
	050100	CREATIVE WRITING/COMPOSITION	9.05
	050401	JOURNALISM I	8.94
	050402	JOURNALISM II	4.34
	050502	SPEECH, ADVANCED	4.19
	050505	PERSONAL COMMUNICATION	8.73
	059930	ENGLISH LANGUAGE ARTS, OTHER	4.38
	<b>Total</b>	<b>Required: 60</b>	<b>83.14</b>
Social Studies	150700	HIGH SCHOOL GEOGRAPHY	8.91
	150800	HIGH SCHOOL WORLD HISTORY	8.21



# ADVISER Instructional Units Report

- This is how ADVISER collects course section data:

School	State Course Code	Local Course	Section	Term	Teacher ID	Minutes
00-0000-001	050021	9th Grade English	001-12345-YL	Year Long	1234567890	7632
00-0000-001	050022	10th Grade English	001-12345-S1	Semester 1	1234567890	3766
00-0000-001	050022	10th Grade English	001-12345-S2	Semester 2	1234567890	3866

- Schools do not get IU credit for every section however, this is the only data that the IU calculation looks at:

School	State Course Code	Term	Minutes
00-0000-001	050021	Year Long	7632
00-0000-001	050022	Semester 1	3766
00-0000-001	050022	Semester 2	3866



# ADVISER Instructional Units Report

- 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				<b>16.96</b>

- If there are multiple sections with the same course code *and term code*, they will be collapsed into one to avoid doubling credit. If they have different planned minutes, these will be averaged before calculating.

School	State Course Code	Term	Minutes	Average		IUs
00-0000-001	050022	Semester 1	3766	3816	/ 900 =	4.18
00-0000-001	050022	Semester 1	3866			
						<b>4.18</b>





# ADVISER Instructional Units Report

- Coming later this month: % of Teachers Properly Endorsed Rule 10 report

## Teachers Properly Endorsed Percentages

2022-2023

School	Total Teacher FTE	% Qualified FTE
[REDACTED]	4.00	<a href="#">100.00</a>
[REDACTED]	31.30	<a href="#">96.38</a>

  

School	Total Teacher FTE	% Qualified IUs
[REDACTED]	35.70	<a href="#">83.15</a>



# ADVISER Instructional Units Report

- The subreport shows that this calculation is actually based on the % of teachers' IUs that are fully endorsed vs. not fully endorsed

## Teachers Properly Endorsed Detail



2022-2023

NDE Staff ID	Last Name	First Name	Total FTE at Location	Qualified IUs Taught	Unqualified IUs Taught
			1.00	60.00	10.00
			1.00	30.00	0.00
			1.00	30.00	0.00
			1.00	140.00	135.00
			1.00	20.00	5.00
			1.00	5.00	0.00
			1.00	35.00	0.00
			1.00	20.00	0.00



# ADVISER Instructional Units Report

- Course data and therefore Instructional Units are part of the year end data collection due June 15
- However, as the process is new this year and districts may not be familiar with how to report this data, the NDE Accreditation office will start early reviewing this data on **May 1**, with the hope that everyone's IU data is accurate by June 30
- The Instructional Minutes Planned field is part of the "Course Offering" data in ADVISER, you may need to fill in those minutes and then republish your course schedule to get this data to come through



# What's next in 2022-2023

- Adding new Teachers Properly Endorsed report using the new planned minutes field, as mentioned in prior webinars
- New CRDC reports for 21-22 OCR submission
  - **No dates announced yet by OCR but it is expected to occur in Summer 2023**, hopefully after end of year reporting. NDE will attempt to update list of Superintendents with OCR before then.
  - Based on how last year went the new idea is for NDE to offer districts a CRDC format file through ADVISER Validation that can be viewed, exported as a .CSV file, then uploaded by yourself to OCR with no intervention from NDE



# 2023-2024 ADVISER Updates

- One more change has been approved for 23-24:

The Language Instruction Program descriptor has had the 07 "Other" code removed.

#### Updated LANGUAGE INSTRUCTION

Use: 

<input type="checkbox"/>	Dashboard	<input checked="" type="checkbox"/>	State Reporting	<input type="checkbox"/>	CRDC
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Resource: */StudentLanguageInstructionProgramAssociation/LanguageInstructionProgramServices/LanguageInstructionProgramServiceDescriptor*

Definition: Describes the methods used to provide English Language services. At least one must be reported if the student is an English Learner Participant; more than one is also possible.

- The 23-24 Changes and Interchange documents have been published on the [vendor resources website](#)
- NDE should send out invites to the 23-24 vendor sandboxes next week (having to make a last minute fix due to a change in the v6.1 Ed-Fi API)

# 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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