



# ADVISER Status Update

August 10, 2022



# 2022-2023 ADVISER Open

- 2022-2023 is now open in ADVISER and ADVISER Validation, **but districts must first verify with their SIS vendor when they are ready to publish 22-23 data**
  - GoEdustar and JMC are certified
  - Infinite Campus is in progress now
  - Poweschool, Synergy, NebSIS, and SRS will certify soon, should make a lot of progress within the next week
- Certification updates and test results will be posted at <https://www.education.ne.gov/dataservices/adviser-resources/>



# 2021-2022 ADVISER Follow Up

- **Reminder** – still accepting 2021-2022 Follow Up Collection data until 10/2
  - See [calendar](#) >

Dates	2021-2022 Follow Up Collection	
July 1 – September 15, 2022	<b>2021-2022 Follow-up Collection (as of 6/30/2022)</b> <ul style="list-style-type: none"><li data-bbox="1141 611 2015 639">❑ School Enrollment <sup>1</sup></li><li data-bbox="1192 646 2015 675">○ 2021-2022 Dropouts</li><li data-bbox="1192 682 2015 711">○ Summer 2022 Completers</li><li data-bbox="1192 718 2015 746">○ Summer 2022 Inter-District Transfers</li><li data-bbox="1141 753 2015 782">❑ Special Education Program <sup>2</sup></li><li data-bbox="1192 789 2015 853">○ 2021-2022, for the purpose of providing Exit Reason values that match Enrollment Code values provided in School Enrollment</li><li data-bbox="1141 861 2015 889">❑ Title I Program</li><li data-bbox="1192 896 2015 961">○ 2021-2022, for students served by Title I during summer 2022 who were not already reported during the regular school year</li><li data-bbox="1141 968 2015 996">❑ Courses/Sections and Student Grades <sup>3,4,5</sup></li><li data-bbox="1192 1003 2015 1032">○ For courses that count toward the 2021-2022 school year</li><li data-bbox="1141 1039 2015 1068">❑ Student Demographics <sup>6</sup></li><li data-bbox="1192 1075 2015 1103">○ 2021-2022, contact data for students that exited SPED</li></ul>	1 2 3 4 5 6
September 16 – October 2, 2022	<b>2021-2022 Follow-up Audit*</b> <ul style="list-style-type: none"><li data-bbox="1141 1160 2015 1189">❑ School Enrollment <sup>1</sup></li><li data-bbox="1192 1196 2015 1225">○ 2021-2022 Dropouts</li></ul>	1 2



# Instructional Unit Basics

- Instructional Units are an arbitrary measure of a student's planned classroom time in a course
  - 900 classroom minutes = 1 Instructional Unit (IU)
  - A semester-long course is typically around 5 IUs, a year-long course around 10 IUs (9000 minutes)
  - See this definition worksheet from NDE Office of Accreditation [Calculating-Instructional-Units.pdf \(ne.gov\)](#)



# Instructional Unit Requirements

- Per NDE **Rule 10**, accredited high schools (grades 9-12 only) have minimum required amounts of IUs that must be offered every year:

004.04A Required High School Program. The high school program consists of courses totaling at least 400 **instructional units**.

004.04B The instructional program in grades 9-12 includes as a minimum the following subject fields and the number of **instructional units** shown for each:

004.04B1 Language Arts - 60 **instructional units**. The curriculum includes written composition, critical reading, interpretation of fiction and



# Instructional Unit Requirements

- All Rule 10 requirements:
  - ELA = 60 IUs (roughly 12 semesters)
  - Math = 40 IUs
  - Science = 40 IUs
  - Social Studies = 40 IUs
  - World Languages = 20 IUs
  - Career Education (all subjects) = 80 IUs
  - Health = 20 IUs
  - Art/Music/Theatre = 40 IUs
- Plus, a total of at least 400 IUs (including at least the 340 IUs mentioned in the above subjects, and can also include JROTC, Driver's Ed, and Personal Development courses)



# Instructional Unit Requirements

- There are similar requirements for Rule 14 Approved nonpublic high schools:
  - ELA = 40 IUs (roughly 12 semesters)
  - Math = 20 IUs
  - Science = 20 IUs
  - Social Studies = 30 IUs
  - Career Education (all subjects) = 40 IUs
  - Health = 10 IUs
  - Art = 5 IUs
  - Music = 5 IUs
- Plus, a total of at least 200 IUs (including at least the 170 IUs mentioned in above subjects)



# Instructional Unit Calculation

- **Prior to 2022-2023**, public districts have their IUs estimated based on course calculations
- Section data is first grouped by state course code, then by unique term codes
  - Example: “*English I - 1<sup>st</sup> Period*” and “*English I - 5<sup>th</sup> Period*” do not count as double IUs, nor does having these sections at different schools or with different teachers
  - But “*English I*” with a “YL” year long term = **10 IUs**
  - “*English I*” with an “S1” first semester term = **5 IUs**, but if there is also an “*English I*” with an “S2” second semester term then that is **another 5 IUs** credit for a total of 10 “*English I*” IUs
  - Same for quarters, hexters, trimesters, etc.





# Instructional Unit Reports

- Below is a sample of the internal report that the Office of Accreditation uses which shows these calculated IUs vs. the required amounts

Subject	Instructional Units Derived	Required	
Language Arts	60	60	
Social Studies	35	40	(subreport)
Mathematics	50	40	

  

Subject	Course	Course Name	Derived IU
Language Arts	050021	ENGLISH I	10
	050022	ENGLISH II	10
	050023	ENGLISH III	10
	050024	ENGLISH IV	10
	050401	JOURNALISM I	10
	050501	SPEECH, BEGINNING	10
<b>Total</b>		<b>Required: 60</b>	<b>60</b>
Social Studies	150700	HIGH SCHOOL GEOGRAPHY	10
	150820	HIGH SCHOOL US HISTORY	10
	151110	AMERICAN GOVERNMENT	10
	151210	ADVANCED PLACEMENT PSYCHOLOGY	5
	<b>Total</b>		<b>Required: 40</b>

Similar report coming "soon"  
to ADVISER Validation



# Instructional Units in 2022-2023

- For ADVISER districts, starting in 2022-2023 NDE will calculate IUs using the new **Instructional Time Planned** field, rather than looking at term codes
  - The field represents the total minutes planned for the entire course (e.g. a course is 45 minutes a day, 5 times a week, for 36 weeks = **8100** minutes reported in ADVISER = 9.0 IUs)

## New INSTRUCTIONAL TIME PLANNED

Use: 

<input type="checkbox"/>	Dashboard	<input checked="" type="checkbox"/>	State Reporting	<input type="checkbox"/>	CRDC
--------------------------	-----------	-------------------------------------	-----------------	--------------------------	------

Resource: [/CourseOffering/InstructionalTimePlanned](#)

Definition: The planned total number of clock minutes of instruction for this Course Offering. Generally, this should be at least as many minutes as is required for completion by the related state-defined course. This field is required to be submitted for all high school courses to meet Rule 10 instructional unit requirements (900 minutes = 1 IU), but is optional for all other courses. In situations where a district has multiple sections within a single Course Offering that have different total instructional minutes, NDE asks the SIS vendor to submit the average amount of minutes from those sections in this field.



# Courses, Offerings, Sections

- Instructional Time Planned is reported at the **Course Offering** level, not the **Section**
  - In ADVISER, the top level **Course** resource is provided by NDE and is just a list of the state course codes for the current school year, like *050021 - ENGLISH I*
  - The middle level **Course Offering** resource is submitted by your SIS, it ties to a **Course** resource and represents a district's local course codes, like "9<sup>th</sup> grade English"
  - **Sections** are lower level than **Course Offerings**, and in addition to the state and local course codes it also lists the term code, period, and uniquely generated section ID
    - Students and Teachers are associated with the **Section**

# Thank You For Joining!

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

Max Reiner – [max.reiner@nebraska.gov](mailto:max.reiner@nebraska.gov)

NDE Service Desk – [ADVISERHelp@nebraskacloud.org](mailto:ADVISERHelp@nebraskacloud.org)