# SY2022 College and Career Readiness Indicator 


A. Rae Clementz, Accountability Heather Taylor, CTE \& Innovation

## What does CCRI measure?

- The percentage of students who are considered to be Distinguished Scholars or College and Career Scholars.
- Scoring has not yet been determined, but will not place a greater "weight" on one type of scholar over the other.


## College and Career Readiness (CCRN (HS Only)

## State-selected। SSSQ

HS Weight No current weight. This indicator is in the validation process. It is slated for implementation using data from SY 2024-25.

## Definition:

This is defined as the percentage of students who are considered to be Distinguished Scholars or College and Career Scholars under the criteria outlined in the CCRI Guidance.

## Scoring:

Scoring of this indicator has not yet been determined.
New for 2022!

- College and Career Readiness Indicator Revisions Group Meeting 1
- March 4, 2022 from 1:30 to 3 p.m.
- Agenda $\Delta$ (including date, time $\&$ virtual meeting information)

Resources:

- CCRI FAQs $\quad=$
- CCRI Guidance - (Updated May 2021)
- CCRI Webinar *-
- CCRI Presentation -


## GPA

## Distinguished Scholar

## College and Career Scholar

- 3.75 or higher (on 4.0 scale)
- 2.8 or higher (on 4.0 scale)
- District reported as 01
- District reported as 02


| $01=3.75$ or higher | $02=2.8$ to 3.74 |  | $03=$ Below 2.8 |  | $00=$ None |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28,557 | $24.23 \%$ | 45,195 | $38.35 \%$ | 37,590 | $31.90 \%$ | 6,512 |

## 95\% Attendance in Jr. and Sr. Year

- Same for both
- Not the same as chronic absenteeism - includes unexcused absences only
- Average of the two years
- ISBE Calculated based on submitted attendance data (same data used to calculate chronic truancy / absenteeism / etc.)

| $\geq 95$ |  | Percent | $<95$ |  | Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 83,506 | $70.86 \%$ | 34,348 | $29.14 \%$ |  |  |



## College and Career Pathway Endorsement

- The eligible school district shall complete an application for awarding pathway endorsements to students within their school or district.
- The eligible school district shall certify:

1. An individualized planning process spans grades 9-12 and includes an annual process for updating the plan
2. The career-focused instructional sequence is articulated to a certificate or degree program with labor market value, with opportunities for ongoing student advancement.
3. Completion of a minimum of two career exploration activities or one intensive career exploration experience, a minimum of two team-based challenges, and at least $\mathbf{6 0}$ cumulative hours of participation in one or more supervised career development experience.
4. Readiness for non-remedial coursework in reading and mathematics by high school graduation through criteria certified by the eligible school district and a local community college.

## Academic Indicators - One each of ELA \& Math

- 7/8 ELA Academic Indicator options
- 4 exam options:
- AP
- IB
- SAT
- ACT
- 4 course options:
- AP
- IB
- Dual-credit
- Transitional English
- 9 Math academic indicator options
- 4 exam options:
- AP
- IB
- SAT + math in $12^{\text {th }}$ grade
- ACT + math in $12^{\text {th }}$ grade
- 5 course options
- Algebra II
- AP
- IB
- Dual-credit
- Transitional


## Academic Indicators - One each of ELA \& Math

|  | 5 Earned | 4 Earned |  | 3 Earned |  | 2 Earned |  | 1 Earned |  | 0 Earned |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ELA | 0 | $0.00 \%$ | 961 | $0.82 \%$ | 9,925 | $8.42 \%$ | 12,247 | $10.39 \%$ | 24,586 | $20.86 \%$ | 70,135 | $59.51 \%$ |
| Math | 567 | $0.48 \%$ | 5,613 | $4.76 \%$ | 10,770 | $9.14 \%$ | 21,736 | $18.44 \%$ | 40,264 | $34.16 \%$ | 38,904 | $33.01 \%$ |




## ELA Academic Indicator Options

## - During or before high school Jr. or Sr. year

| Option | Collected/Reported | Qualifying Courses/Data | Format |
| :---: | :---: | :---: | :---: |
| ELA AP Exam | CCRI Collection | An official AP exam score of 3,4 or 5 in any AP ELA course | $\begin{aligned} & 01=\mathrm{Yes} \\ & 02=\mathrm{No} \end{aligned}$ |
| ELA IB Exam | CCRI Collection | An official IB exam score of 4, 5, 6 or 7 in any IB ELA course | $\begin{aligned} & 01=\mathrm{Yes} \\ & 02=\mathrm{No} \end{aligned}$ |
| Minimum ACT/SAT subject scores | CCRI Collection \& ISBE Assessment | ACT Reading score $\geq 18$, English $\geq 22$ SAT EBRW $\geq 540$ | $\begin{aligned} & 01=\mathrm{Yes} \\ & 02=\text { No } \end{aligned}$ |
| ELA AP Course GradeA, B, or C | Course enrollments \& grade data | 01005A000 AP English Language Composition $01006 A 000$ AP English Literature and Composition | Credit Count |
| ELA IB Course Grade A, B, or C | Course enrollments \& grade data | 01007A000 IB Language A (English) 01011A000 IB Language A: Language \& Literature 01012A000 ISB Literature and Performance | Credit Count |
| Dual Credit English Course | Course enrollments \& grade data | Acceptable values are: A+A, A-, B+B, B-, C+, C, C-, ExceedsStandards, and Meets Standards for any dual credit designated ELA course in SIS | Credit Count |
| Transitional English | Course enrollments \& grade data | 01004A001 Transitional English | Credit Count |

## Math Academic Indicator Options

## - During or before high school Jr. or Sr. year, unless otherwise specified

| Option | Collected/Reported | Qualifying Courses/Data |  | Format |
| :---: | :---: | :---: | :---: | :---: |
| Math AP Exam | CCRI Collection | An official AP exam score of 3,4 or 5 in any AP math course |  | 01 = Yes 02 = No |
| Math IB Exam | CCRI Collection | An official IB exam score of 4,5,6 or 7 in any IB math course |  | $01=$ Yes $02=$ No |
| Algebra II | Course enrollments \& grade data | 02056A000 Algebra II or 02057A000 Algebra III 02303A000 High School Math 3 02064A000 Integrated Mathematics III |  | Credit Count |
| Minimum ACT/SAT subject scores | Course enrollments \& grade data | ACT math score $\geq 22+$ math in $12^{\text {th }}$ grade SAT math score $\geq 540+$ math in $12^{\text {th }}$ grade |  | $01=$ Yes $02=$ No |
| Math AP Course Grade A, B, or C | Course enrollments \& grade data | 02124A000 AP Calculus AB 02125A000 AP Calculus BC | 02203A000 AP Statistics <br> 10157A000 AP ComputerScience A | Credit Count |
| Math IB Course Grade A, B, or C | Course enrollments \& grade data | 02131A000 IB Mathematical Studies 02132A000 IB Mathematics | 02133A000 IB Mathematics and Computing-SL 02134A000 IB Further Mathematics | Credit Count |
| Dual Credit Math Course | Course enrollments \& grade data | Acceptable values are: A $+\mathrm{A}, \mathrm{A}-, \mathrm{B}+\mathrm{B}, \mathrm{B}-, \mathrm{C}+, \mathrm{C}, \mathrm{C}-$, Exceeds Standards, and Meets Standards for any dual credit designated math course in SIS |  | Credit Count |
| Transitional Math | Course enrollments \& grade data | 02055 A001 High School Transitional Math 4-STEM 02153A001 High School Transitional Math 4 - Technical Math 02201A001 High School Transitional Math 4-Quantitative Literacy |  | NA |

## 3 Career Ready Indicator Options

## - 9 options

| Option | Collected |
| :---: | :---: |
| Career development experience during high school career | CCRI Collection $\begin{aligned} & 01=\mathrm{Yes} \\ & 02=\mathrm{No} \end{aligned}$ |
| Industry credential | CCRI Collection Numeric code |
| Military service or ASVAB score of 31 or higher | CCRI Collection $\begin{aligned} & 01=\mathrm{Yes} \\ & 02=\mathrm{No} \end{aligned}$ |
| Dual credit career pathway course (college credit earned) | Course enrollments \& grade data |
| Completion of a program of study before graduation | Course enrollments \& grade data |


| Option | Collected |
| :--- | :--- |
| Consistent employment for a | CCRI Collection |
| minimum of 12 months during <br> high school | $01=$ Yes <br> $02=$ No |
| Consecutive summer employment | CCRI Collection |
| during high school career | $01=$ Yes |
|  | $02=$ No |$|$| CCRI Collection |  |
| :--- | :--- |
| 25 hours of community service |  |
| during high school career | $01=$ Yes |
|  | $02=$ No |
| Two or more organizes co- | CCRI Collection |
| curricular activities during high | $01=$ Yes |
| school career | $02=$ No |

## Career Ready Indicator Options Count

| Options Earned | Number | Percent |
| :--- | :---: | :---: |
| Earned 9 | 106 | $0.09 \%$ |
| Earned 8 | 278 | $0.24 \%$ |
| Earned 7 | 848 | $0.72 \%$ |
| Earned 6 | 2,101 | $1.78 \%$ |
| Earned 5 | 4,599 | $3.90 \%$ |
| Earned 4 | 8,459 | $7.18 \%$ |
| Earned 3 | 15,516 | $13.17 \%$ |
| Earned 2 | 26,373 | $22.38 \%$ |
| Earned 1 | 31,745 | $26.94 \%$ |
| Earned 0 | 27,829 | $23.61 \%$ |

## Distinguished Scholar Only Criteria SAT/ACT Composite Minimum

- Either ACT Composite Min of 30
- OR SAT Composite Min of 1400

| Earned |  | Did Not Earn |  |
| :---: | :---: | :---: | :---: |
| 20,806 | $17.65 \%$ | 90,048 | $82.35 \%$ |

- Can be on a national administration day or state's accountability administration


## SAT/ACT Composite Minimum



## College and Career Scholar Only Criteria Career Area of Interest by Sophomore Year

- Simply have to indicate an area of interest - don't have to stick with it
- Structured conversation about what they might like to be or do and what kinds of classes \& experiences might help prepare them for that future


## Identify a career area of interest by the end of the sophomore year

A student may indicate a career area of interest by participating in pathways as defined by a local board of education, creating an individualized plan as part of the College and Career Pathway Endorsement program, or engaging in activities as part of Career Pathways Dictionary (adopted by the Illinois Community College Board, ISBE, the Illinois Workforce Innovation Board, the P-20 Council, the Illinois Board of Higher Education, and the Illinois Student Assistance Commission).

Implementation Guidance: The identification of a career area of interest by a student will be determined by school districts within a range of career exploration activities, such as those suggested in the Postsecondary and Career Expectations framework. Students who were sophomores in spring of 2020 have until the end of 2020 to identify a career area of interest. The district will collect and compile the initial data prior to submitting aggregate "yes" or "no" data to ISBE through the College and Career Ready Indicator Report in SIS.

| Earned |  | Did Not Earn |  |
| :---: | :---: | :---: | :---: |
| 57,174 | $48.51 \%$ | 60,680 | $51.49 \%$ |

Career Area of Interest by Sophomore Year


## Submitting the Data

## Existing Collections

- ELA \& Math AP Courses (Grade A, B, or C)
- ELA \& Math IB Courses (Grade A, B, or C)
- Dual Credit ELA or Math Courses (Grade A, B, or C)
- Transitional English \& Math
- Algebra II
- Dual Credit Career Pathway Course (College credit earned)
- Completion of a Program of Study Before Graduation
- State administered SAT subject scores


## CCRI Collection (See Steps for Completing)

- ELA \& Math AP Exam (3 or higher)
- ELA \& Math IB Exam (4 or higher)
- NATIONAL ACT/SAT subject scores
- Career development experience
- Industry credential
- Military service or ASVAB of 31 or higher
- Consistent 12-month employment
- Consecutive summer employment
- 25 hours of community service
- Two or more organized co-curricular activities


## Key Takeaways

- Leave columns blank if the student has not met the indicator requirements
- Use "No" code of 02 only if needed to overwrite a previously submitted "Yes"
- The CCRI SIS file will upload even when blank columns are present; the file is designed this way
- NOTHING IS OPTIONAL
- Due July 31, 2022
- Review Your Data!
- CCRI Collection Report
- CCRI Student Roster Report
- CCRI Student Summary Report



## Completing the CCRI SIS Template

1. Go to www.isbe.net \& type SIS into the search bar in the upper right corner.

2. Scroll to the bottom of the SIS page and click the SIS Excel Templates button.


## Completing the CCRI SIS Template

3. Click on the College and Career Readiness Indicator accordion down arrow.
4. Click on either the Windows or Mac template link to download.
5. Go to the downloaded file and save it with a unique file name.

- Recommended format is Schoolname_RCDTS.csv


## ISBE EDUCATION DATA SYSTEMS <br> SIS EXCEL TEMPLATES



Adjusted Cohort Graduation Rate
$\checkmark$

Assessment
$\checkmark$

## College and Career Readiness Indicator

## - Windows User Template 落-5/21/2019

- Mac User Template 잧 - 5/21/2019
- Tips for Completing SIS College and Career Readiness Indicator Template (Updated 6/27/19)
- Steps for Creating and Uploading College and Career Readiness Indicator $\pm$


## Completing the CCRI SIS Template


6. Figure out the data source for each column.

- A = 9 digit state student id
- $\mathrm{B}=$ Local student id (can be blank)
- C = Last name
- $\mathrm{D}=$ First name
- $\mathrm{E}=$ Date of birth
- $F=$ Home RCDTS
- $G=$ School Year


Local student information system or enter manually and copy down

## Completing the CCRI SIS Template

| 8 OPA (Only for Grades 11 and 12) | I |
| :--- | :--- | :--- |

- H = GPA Category
- Export calculated GPA from local SIS
- Use Excel filter options to replace calculated GPA with code
- I = Career Area of Interest by Soph.
- If embedded in a class
- Upon completion of the class, export class roster for columns A - E and enter 01 in column I.
- Leave all else blank. Upload the file to SIS.
- If accomplished during a counseling session
- Create a shared document for counselors with their student assignments.
- Have counselors enter 01 for each student as the sessions are completed.
- Leave all else blank. Upload the file to SIS.
- If accomplished through an online career exploration tool
- Pull the roster from the tool and use that to populate the template with names. Ente 01 for each student who identifies a career area of interest via the tool.


## Completing the CCRI SIS Template

| J | K |
| :---: | :---: |
|  |  |
|  |  |
| 02 | 02 |

- J = One Academic Indicator in ELA
- IB/AP Exam scores only (data element will be renamed in next CCRI update)
- If student receives an ELA Advanced (AP) Exam (Score of 3 or Higher), or International Baccalaureate (IB) Exam (Score of 4 or Higher)
- Enter 01 in column J
- K = One Academic Indicator in Math
- IB/AP Exam scores only (data element will be renamed in next CCRI update)
- If student receives a Math Advanced (AP) Exam (Score of 3 or Higher), or International Baccalaureate (IB) Exam (Score of 4 or Higher)
- Enter 01 in column K


## Common Problem of Practice

- The current column title was named too generically
- Indicates that schools are to mark "yes" if a student has met an ELA or Math academic indicator
- Challenge to fix it because it requires local SIS vendors to change their templates
- Only mark "yes" if a student has met the ELA or Math indicator by receiving a score of 3 or higher on an AP exam, or 4 or higher on an IB exam
- ISBE does not collect AP or IB exam scores
$>$ This data element should ONLY reflect those students meeting the criteria of the AP or IB exam score
$\Rightarrow$ This is a problem when the data person isn't connected to those who know the content


## Completing the CCRI SIS Template



- L = Minimum ACT or SAT Subject Scores-English, Reading, and Writing
- National test scores only (data element will be renamed in next CCRI update)
- If student receives a minimum ACT Subject Score of English 18, Reading 22. or Minimum SAT Subject Score of Evidence-Based Reading and Writing: 540
- Enter 01 in column L
- $M=$ Minimum ACT or SAT Subject Scores - Math
- National test scores only (data element will be renamed in next CCRI update)
- If student receives Minimum ACT subject Score of Math 22 Or Minimum SAT Subject Score of Math, 540
- Enter 01 in column M


## Common Problem of Practice

- The current column title indicates that schools are to mark "yes" if a student has met the minimum ACT or SAT subject scores
- The intent was for schools to mark "yes" if a student has met the minimum scores from a national administration of ACT or SAT (including those where the school is the test site)
- ISBE does not have access to Nationally administered ACT or SAT scores but does collect the SAT state administered test scores
- This reporting option allows schools to indicate which students have met the minimum score requirement through a retake of the SAT or through their ACT scores
- The math academic indicator requirement does include enrollment in a math course during the student's senior year; this data component will be collected within course enrollment data
$>$ This data element should ONLY reflect those students meeting the criteria of minimum scores from a Nationally administered ACT or SAT test


## Completing the CCRI SIS Template

- $\mathrm{N}=$ Career Development Experience
- Career Development Experiences may include any of the following, provided the experience meets the definitional criteria: internship, school-based enterprise, supervised agricultural experience, work-based learning, cooperative education, research apprenticeship, remote work for a client or employer, student-led enterprise, or youth apprenticeship
- If student completes a Career Development Experience at any point during their high school career
- Enter 01 in column N


## Completing the CCRI SIS Template

- $\mathrm{O}=$ Industry Credential
- A student must, depending upon the requirements of the recognized industry credential, either receive the license or be eligible to receive a license pending the receipt of a high school diploma. A credential issued by a postsecondary education provider is not an "industry credential"; however, the coursework for the credential may qualify as a Dual Credit Career Pathway Course and will often prepare students for an industry
- If student receives or is eligible to receive an industry credential at any point in time before graduation,
- Enter the corresponding code
- 01 Agriculture, Food, and National Resources
- 02 Arts and Communications
- 03 Finance and Business Services
- 04 Human and Public Services
- 05 Information Technology
- 06 Manufacturing, Engineering, Technology and Trades
- 07 Health and Sciences Technology


## Completing the CCRI SIS Template

- $P=$ Military Service or an ASVAB Score of 31 or Higher
- There are four ways to meet this indicator:
- Achieving an ASVAB score of 31 or higher.
- Making a commitment to serve in the Armed Services.
- Enlisting for split training, which entails enlistment at age 17 as a junior with permission of a parent or guardian, attendance at Basic Combat Training before senior year, training one weekend per month through senior year with a local unit, and planned attendance at Advanced Individual Training after senior year.
- Participating in Junior Reserve Officer Training Corps
- If student meets this indicator requirement at any point during their high school career
- Enter 01 in column P


## Completing the CCRI SIS Template

Q R

Attaining and Maintaining Consistent Employment for a Minimum of 12 Months

## Consecutive Summer Employment

- Q=Attaining and Maintaining Consistent Employment for a Minimum of 12 Months
- Part-time employment may be verified through pay stubs, timesheets, or a signed letter from an adult supervisor that includes the number of hours worked. Suggested consistent employment may include a total of 480 hours, which is an average of 10 hours per week for 12 of the 24 months
- If student meets this indicator requirement at any point during their high school career
- Enter 01 in column Q
- R= Consecutive Summer Employment
- Employment may be verified through pay stubs, timesheets, or a signed letter from an adult supervisor that includes the number of hours worked.
- Suggested consecutive summer employment may include a cumulative 120 hours per summer.
- If student meets this indicator requirement at any point during their high school career
- Enter 01 in column R


## Common Problem of Practice

- Student surveys are a common collection tool for the employment indicators
- Schools should include information which assists in verifying the student's employment
- Name of manager with contact information
- Start and end date
- Approximate number of hours worked
- Brief job description
- School cannot use the same employment placement to fulfill both employment indicators
- The intent of recognizing both summer employment and full-year employment is to acknowledge that not all students may have access to year-round employment, even if they might want to. Additionally, the experience of maintaining a job for a full year, balancing work, school and possibly extra curriculars is fundamentally different than summer employment.
- You do not have to collect W-2s


## Completing the CCRI SIS Template

## - $\mathrm{S}=25$ Hours of Community Service

- If embedded during a class or as a district graduation requirement
- Service-learning opportunities may count toward this career readiness indictor and are often embedded within courses at the high school
- Upon completion of the class/requirement, export class roster for columns A - E and enter 01 in column S .
- If completed as a part of a national recognition or merit program (e.g. National Merit Scholar, Eagle Scout, etc.)
- Upon notification of award, add student to a spreadsheet for columns A - E and enter 01 in column S .
- If completed as a part of voluntary local program (e.g. church, civic organization, youth program, etc.)
- The student should receive written verification by an adult, nonrelative supervisor of the community service that both describes the services performed and documents the number of hours served.
- Upon verification, enter 01 in column S


## Completing the CCRI SIS Template

- T= Two or More Organized Co-curricular Activities
- Districts determine sufficient level of participation.
- Acceptable co-curricular activities may include student newspapers, student council, musical performances, art shows, mock trials, honors societies, debate competitions, mathematics, robotics, and engineering teams and contests. Students may count extracurricular activities, such as sports teams and general interest clubs, toward the requirement.
- Adaptive competencies and Essential Employability Skills may be incorporated within existing courses or programs. These competencies should be assessed based on how students apply and integrate into actions.
- Multiple years of the same activity do not represent different activities - e.g., multiple years of a sport, multiples years on student council.
- If student meets this indicator requirement at any point during their high school career
- Enter 01 in column T


## Common Program of Practice

- Schools are encouraged to refer to data points that may be collected annually as it relates to co-curricular activities
- Rosters of sports teams received from coaches or the athletic director
- Rosters received from sponsors of school clubs
- Yearbook sponsor would also be an excellent contact for possible listing of all clubs/activities as well as potential rosters
- Suggestions to alleviate data collection
- Have a school wide meeting to determine who the best person to report each element is
- Turn the template into a shared document


## CCRI Summative Page Resources



## SIS Reports - Collection Report



1. Log into IWAS
2. Go to System Listings and click Student Information System (Monthly)
3. Click the Reports link in the left navigation bar.

## SIS Reports - Collection Report



## SIS Reports - Collection Report




## SIS Reports - Collection Report



## Only district submitted data

Columns in report don't match columns in template

Don't need to put in N's

## SIS Reports - Output reports



## SIS Reports - Output reports - Student Roster Report

2021 College and Career Readiness Indicator Student Roster Report


Every single data element in CCRI

Some are $\mathrm{Y} / \mathrm{N}$, others are credit counts or other numeric codes

## SIS Reports - Output Reports Student Summary Report



## Key Takeaways

- Leave columns blank if the student has not met the indicator requirements
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## Questions



## Contact Info

For questions about summative designations or the calculation of CCRI contact Rae

For questions about the specific CCRI elements contact Heather Taylor

Heather Taylor htaylor@isbe.net<br>(217) 524-4832

(217) 524-1817

