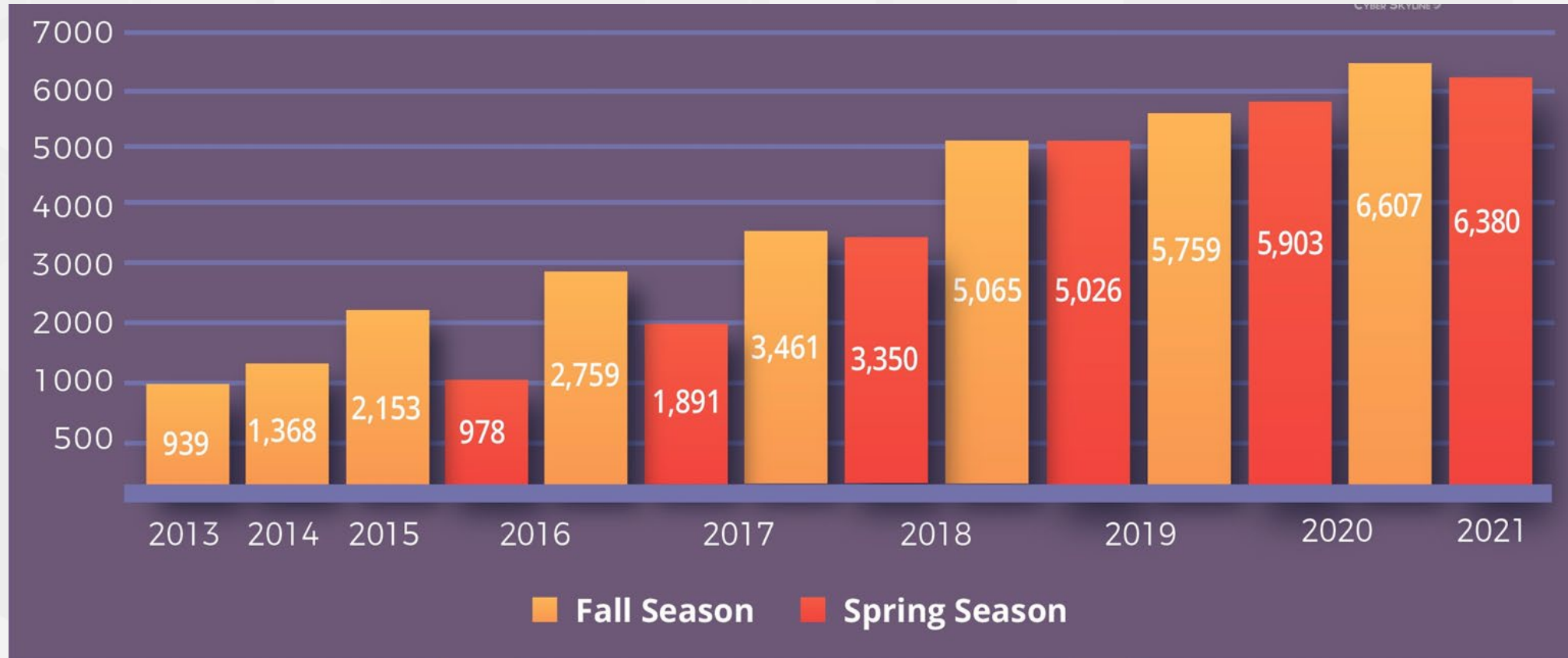


# What is the National Cyber League?

**A unique, fully virtual cybersecurity student competition,  
promoting students' hands-on skills and knowledge**



# Each year, 13,000+ students compete



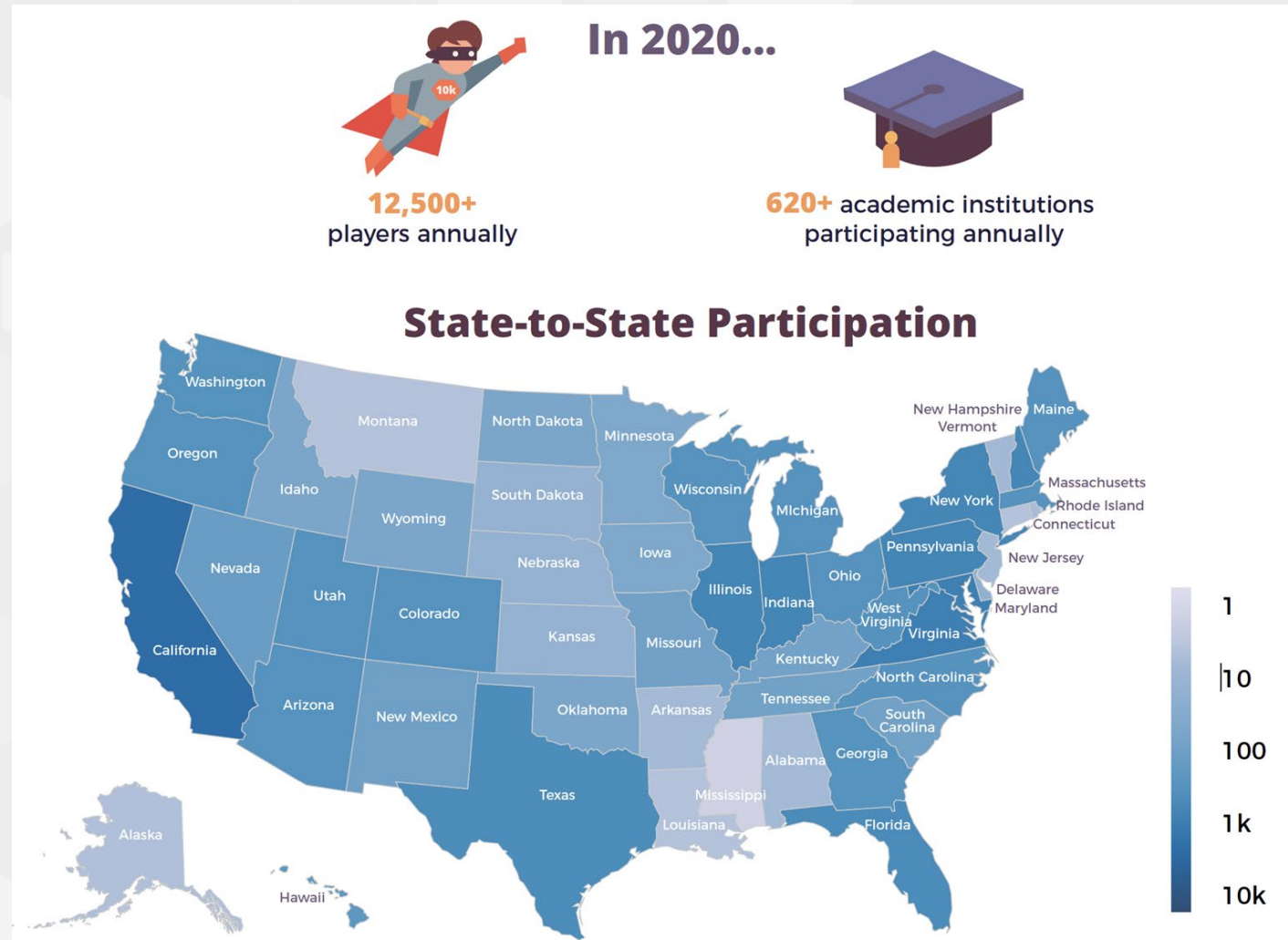
# Students come from every U.S. state

**Spring  
Season  
2021**

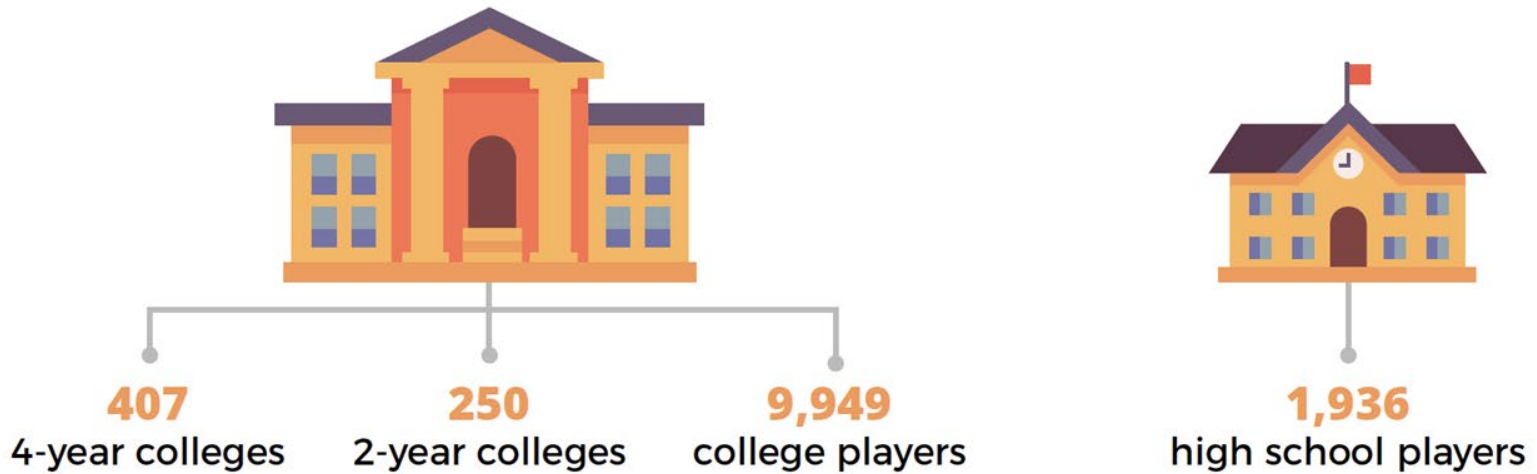
**6,380**  
students

**520**  
colleges and  
universities

**60+**  
high schools



# 650+ colleges and high schools participate



**76.7%**  
of CAE schools  
participate in NCL



**72 out of 98**  
CAE-2Y (2-year CAE  
colleges) participate



**127 out of 152**  
CAE-CD (Cyber Defense  
Colleges) participate



**19 out of 25**  
CAE-R (Research  
Colleges) participate

# Benefits to students



Understand and improve on strengths and weaknesses



Build confidence, gain experience applying cybersecurity knowledge to solve real-world problems



Scouting Reports provide verification of abilities to employers



Represent and showcase your school's cybersecurity focus



Have fun



# The NCL Scouting Report



The National Cyber League  
Where Cybersecurity is a Passion

Student Player  
student@nationalcyberleague.org

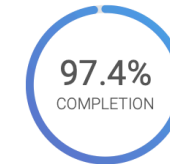
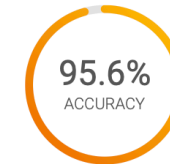
## NCL Individual Game

The NCL Individual Game is designed for student players nationwide to compete in realtime in the categories listed below. The Individual Game evaluates the technical cybersecurity skills of the individual, without the assistance of others.

**10<sup>TH</sup> PLACE**  
OUT OF 5357  
NATIONAL RANK

**9<sup>TH</sup> PLACE**  
OUT OF 639  
GOLD BRACKET RANK

**2810** POINTS  
OUT OF 3000  
PERFORMANCE SCORE



**100<sup>th</sup>**  
National Percentile

**99<sup>th</sup>**  
Gold Bracket Percentile

**Averages**  
National: 838.6  
Gold Bracket: 1619.5

National: 65.6%  
Gold Bracket: 77.1%

National: 37.9%  
Gold Bracket: 66.4%

Cryptography

**390** POINTS  
OUT OF 390

**100.0%**  
ACCURACY

COMPLETION: **100.0%**

Enumeration and Exploitation

**350** POINTS  
OUT OF 350

**92.3%**  
ACCURACY

COMPLETION: **100.0%**

Log Analysis

**400** POINTS  
OUT OF 400

**100.0%**  
ACCURACY

COMPLETION: **100.0%**

Network Traffic Analysis

**350** POINTS  
OUT OF 350

**95.8%**  
ACCURACY

COMPLETION: **100.0%**

# Fall 2021 Season

## FALL 2021 DATES

**Registration Opens**  
August 23

**Gym Open:**  
August 23 - December 17

**Preseason Game:**  
October 11-18

**Individual Game:**  
October 22-24

**Team Game:**  
November 5-7



## NCL Fall 2021 Season

Oct. 22 - Oct. 24 : Individual Game

Nov. 5 - Nov. 7 : Team Game  
(For Team Game, can participate as a Team of 1, or up to 7 members)

[nationalcyberleague.org](http://nationalcyberleague.org)

### The National Cyber League (NCL) is a biannual cybersecurity competition.

Open to U.S. high school & college students, the competition consists of a series of challenges that allow students to demonstrate their ability to identify hackers from forensic data, pentest and audit vulnerable websites, recover from ransomware attacks, and more. NCL covers a wide variety of cyber skills with varying difficulty levels. Challenges start easy and get progressively harder. NCL is all about getting further each season.

### NCL Season Overview

- Aug. 23 - Dec. 17**  
**Gymnasium**  
Practice challenges to prepare for NCL
- Oct. 11 - Oct. 18**  
**Preseason**  
Compete to get bracketed for Individual Game
- Oct. 22 - Oct. 24**  
**Individual Game**  
Compete and show off your individual skills
- Nov. 5 - Nov. 7**  
**Team Game**  
Collaborate with your Team (Team size: 1 - 7)  
Each school may register multiple Teams of any size

### Why Participate in the NCL?

- NCL makes you a better cybersecurity professional by helping you understand your strengths and weakness, so you know how to improve yourself.
- Build confidence by getting the experience of applying your cybersecurity knowledge to solve real-world problems.
- The NCL Scouting Report is a powerful tool to present to employers when applying for jobs or internships.
- It's fun and you can play from home or from school! Over 6,000 students across the nation participate in the NCL each semester!

### Skills Covered in the NCL

Open Source Intelligence	Log Analysis	Network Traffic Analysis
Cryptography	Scanning & Recon	Forensics
Password Cracking	Enumeration & Exploitation	Web Application Security



Registration for NCL 2021 Fall Season is open August 23 - October 7, 11:59 pm ET

**Register: [cyberskyline.com/events/ncl](http://cyberskyline.com/events/ncl)**

Whether you're a novice or an advanced hacker, NCL has something for you!

No specialized hardware or software necessary. You can even play NCL from a Chromebook!



“ It wasn't until I attempted this cyber competition that I learned just how badly I want to succeed. ”  
- Student Player in the NCL

Join the NCL as a Faculty Coach and be the driving force that further prepares your students for success in the cybersecurity industry

### The National Cyber League (NCL) is a biannual cybersecurity competition.

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### Why Participate in the NCL?

- NCL help students become better cybersecurity professionals by identifying technical strengths and weakness, so students understand how to improve.
- Build student confidence by getting on-the-keyboard experience and applying their cybersecurity knowledge to solve real-world technical problems.
- The NCL Scouting Report is a powerful tool to present to employers to demonstrate technical skills when students apply for jobs or internships.
- Join a nation-wide community of more than 10,000 students annually from over 350 US colleges & universities that are participating in the NCL.



**Help students realize their full potential**  
learn more: [cyberskyline.com/events/ncl](http://cyberskyline.com/events/ncl)

# CISSE and NCL have common interest in player support and data analytics...

... to be continued

