NCNA Regional Programming Competition

Info Session: Wed. 1/25, 5:30-6:30pm, Rekhi 214

General Information & Links:

ICPC: International Collegiate Programming Contest

https://icpc.global/

Eligibility:

ICPC Rules - https://icpc.global/regionals/rules

- Basic Requirements
- Period of Eligibility Check

Contest Rules:

- ICPC Rules https://icpc.global/regionals/rules
- NCNA Rules (<u>from last year</u>)

North America Qualifier (NAQ) Programming Contest:

https://na.icpc.global/home/naq/#

Contest Date: Feb. 4, 2023, 1-6 pm CT

Where: online

The NAQ is a practice contest for the regionals held later this spring.

ACM North Central North America (NCNA) Regionals:

https://na.icpc.global/home/regionals/ncna-home/ (times are Central Time)

Contest Date: Feb. 25th,

Where: in person at MTU, Rekhi 101 & 112

When: Times are subject to change

- 11:00-11:45am check-in + Opening Ceremony.
- 11:45-12:15pm Practice Contest,
- 12:15-12:50pm Lunch,
- 1-6pm Contest
- 6:15-6:45pm Award Ceremony

Form to Register: https://forms.gle/t5nF8WQm96gTc8gw6

Resources:

Past Problem Sets

- http://ncna-region.unl.edu/
- https://icpc.baylor.edu/worldfinals/problems

Other Competitive Programming Resources

- Top Coder https://www.topcoder.com/community/competitive-programming/
- Kattis https://open.kattis.com/

Prep for ICPC

- http://www.geeksforgeeks.org/how-to-prepare-for-acm-icpc/
- Stanford Intro to Prog. Contest http://web.stanford.edu/class/cs97si/

Additional Resources:

https://projecteuler.net/

http://rosalind.info/problems/locations/

http://acm.student.cs.uwaterloo.ca/~acm00/

http://philos.nmu.edu/NMUCONTEST18/ (change 18 for prior competitions)

