NCNA Regional Programming Competition Info Session: Wed. 9/20, 5:00-6:00pm, Rekhi 101

General Information & Links:

ICPC: International Collegiate Programming Contest https://icpc.global/

Eligibility:

ICPC Rules - <u>https://icpc.global/regionals/rules</u>

- Basic Requirements
- Period of Eligibility Check

Contest Rules:

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

North America Qualifier (NAQ) Programming Contest:

https://na.icpc.global/home/naq/# Contest Date: Sept. 30, 2023, 1-6 pm CT Regist Where: online, in person Rekhi 112 The NAQ is a practice contest for the regionals held later this fall.

Register by: Sept. 26th

ACM North Central North America (NCNA) Regionals:

https://na.icpc.global/home/regionals/ncna-home/ (times are Central Time)Contest Date: Nov. 4th,Register by: Oct. 15thWhere: 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:

- NAQ: <u>https://forms.gle/f9TDGYZbz6qL1ToV8</u>
- Regionals: <u>https://forms.gle/49kCmifcvFxUzssA6</u>

Resources:

Past Problem Sets

- <u>http://ncna-region.unl.edu/</u>
- https://icpc.baylor.edu/worldfinals/problems
- Other Competitive Programming Resources
 - Top Coder <u>https://www.topcoder.com/community/competitive-programming/</u>
 Kattis <u>https://open.kattis.com/</u>
- Prep for ICPC
 - <u>http://www.geeksforgeeks.org/how-to-prepare-for-acm-icpc/</u>
 - 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)

