

HYDROLOGY — & Water Resources Educational Programs

Junior Hydrologist

Grades 7-12

Attend 4 sessions in 6 months for a certificate!

Choose from topics like:

- River Basics
- Floods & Flood Safety
- Drought
- Water Supply
- River Forecasting
- Flash Flooding
- Dams and Dam Breaks
- And Much More!

Hydro Hotseat

Ages 12-Adult

Learn about all the tools hydrologists use to forecast rivers, then become the forecaster yourself with our Hydro Hotseat forecaster simulation!

You'll use a real-life flooding scenario to forecast river stages!

Independent Topics

Ages K-Adult

Select one or more topics:

- River Basics
- The Water Cycle
- Floods & Flood Safety
- Drought
- Water Supply
- Dams and Dam Breaks
- Flash Flooding
- Probabilistic Forecasting
- Ice Jams/Snowmelt
- River Forecasting
- And Much More!

Register Anytime for Virtual or In-Person Sessions! Questions? Email amanda.roberts@noaa.gov or belkys.melendez@noaa.gov