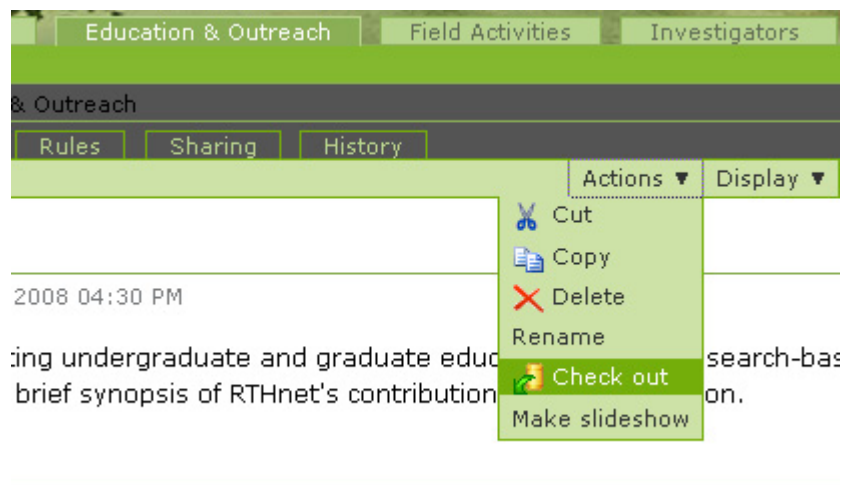

ADDING TO THE EDUCATION & OUTREACH TAB

1. Log in to the site
2. Click on the “Education & Outreach” tab
3. Click on the “Actions” dropdown and select “Check Out”



4. Click anywhere on the text to edit

Education
by Admin — last modified Apr 14, 2008 04:30 PM

The RTHnet program is supporting undergraduate and graduate education through research-based learning experiences. The courses listed below provide a brief synopsis of RTHnet's contributions to PSU education.

Undergraduate and Graduate Education

The following courses have directly incorporated field experiences or data from RTHnet:

- **CE 361 Engineering Hydrology** is a junior/senior level introductory course where students have been rewarded with extra credit for 1-day field experiences that have helped establish RTHnet's sensor arrays. Additionally, RTHnet has been used in honors projects exploring rainfall-runoff data analysis.
- **CE 497 Field Methods in Watershed Hydrology** is a junior/senior level independent study that provides students with up to 60 hours of intensive field work experience. The course has been structured to provide students with research-based learning experiences to broaden their understanding of hydrology. Please see the course abstract for a more detailed description of this course, [ABSTRACT](#).
- **CE 555 Groundwater Hydrology** is a core course in our graduate curriculum where RTHnet has been used to provide students with exposure to state-of-the-art instrumentation methods and help demonstrate the value of real-time field data.

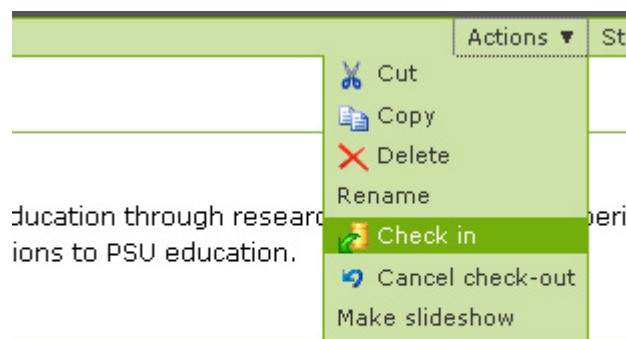
These course descriptions are a small example of RTHnet's educational merit, this project is contributing broadly to water resources and environmental education at PSU.

Short Films about Water: Here is three short movies to explain the concepts behind the environmental observatory

Save Cancel

Send this — Print this —

5. Use the buttons to format the text
6. Click the "Save" button at the bottom to save your changes
7. Select the "Actions" dropdown again and select "Check in" or "Cancel check-out"



Actions ▼ St.

- Cut
- Copy
- Delete
- Rename
- Check in
- Cancel check-out
- Make slideshow

ducation through research
ions to PSU education.

Undergraduate Education
or data from RTHnet:

8. Fill in the “Check-in Message” so we can track changes and select the “Check in” button

Check in Education

Checking in this working copy will replace the existing item with the working copy.

Check-in Message

Enter a message to be saved alongside the check-in. This should explain what was changed, for audit purposes.

9. You have now edited the page!