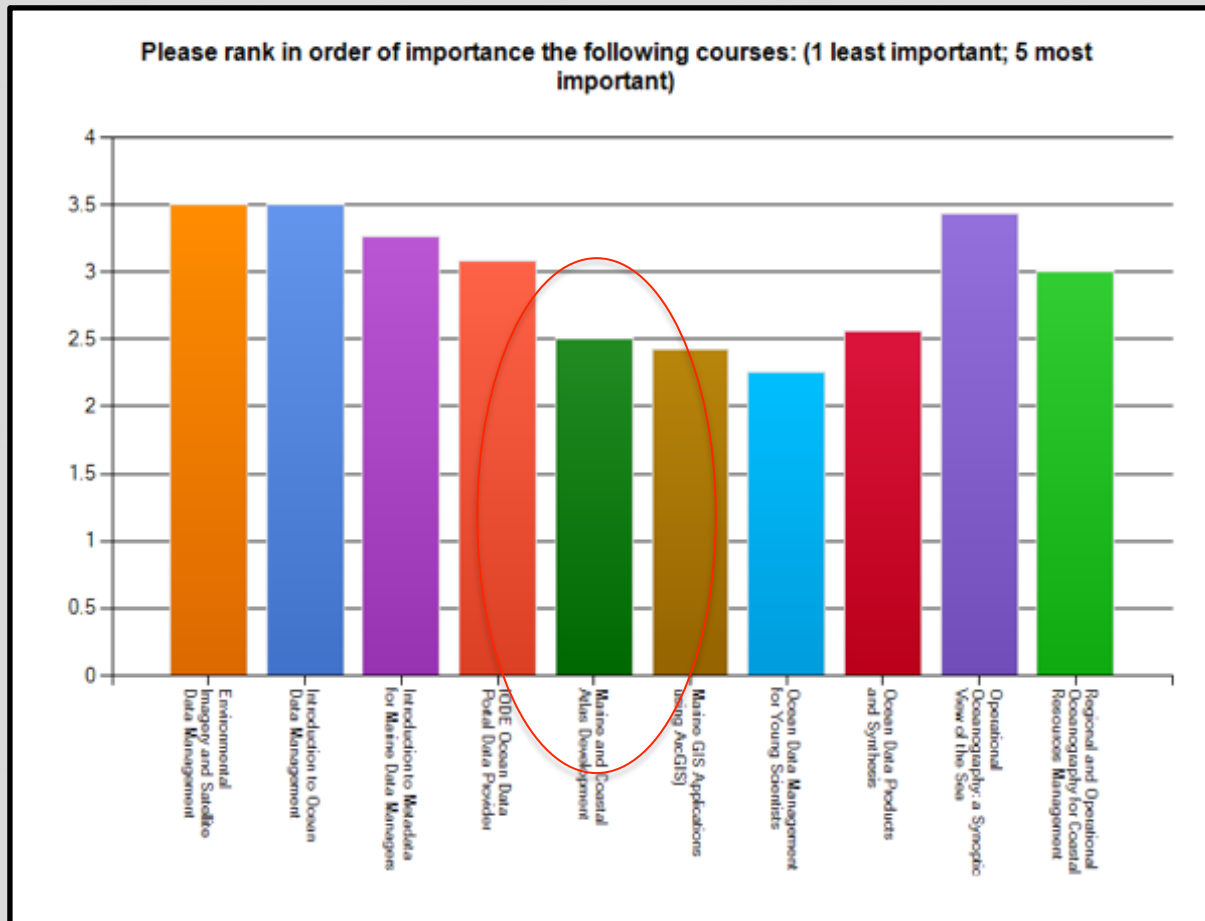# Training Needs

Ned Dwyer

n.dwyer@ucc.ie

Coastal and Marine Research Centre

Approach to training

- Ocean Teacher (OT) Training program through the IODE offers one prospective vehicle for ICAN to engage with and support with respect to coastal web atlas training and development.

- A specific course on Marine and Coastal Web Atlas Development, taught by Greg Reed falls under Oceanographic Data Management.

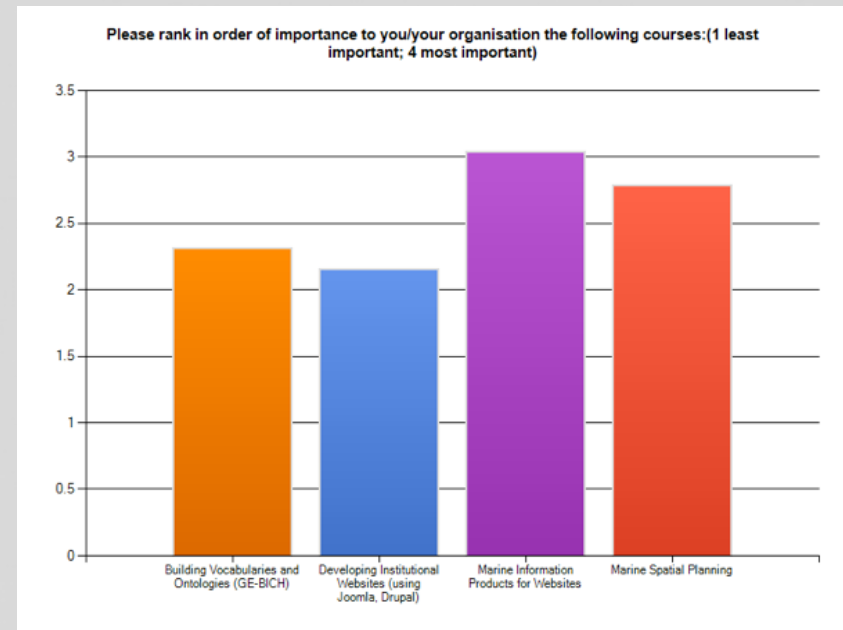# Training needs – survey of students (2012)

Other courses align well with ICAN

Building vocabs and ontologies

Websites (Joomla –Drupal)

Marine Info Products for web

Marine Spatial Planning

Please rank in order of importance to you/your organisation the following courses:(1 least important; 4 most important)

Opportunities for ICAN

- Create new courses

- update/contribute to existing courses

- Expand contribution to AMA/CMA to other regions

- Identify specific needs within ICAN community

- Develop list of training requirements to be discussed in first instance with IODE and within the ICAN community itself

Resources from NOAA CSC

 - NOAA's Coastal Services Center offer a range of training resources

- Digital coastal webinar series 2 yr archive + new offerings

Digital Coast Webinar Series

Archive

This series introduces Digital Coast tools and data through demonstrations, case studies, and opportunities to engage with field experts and colleagues.
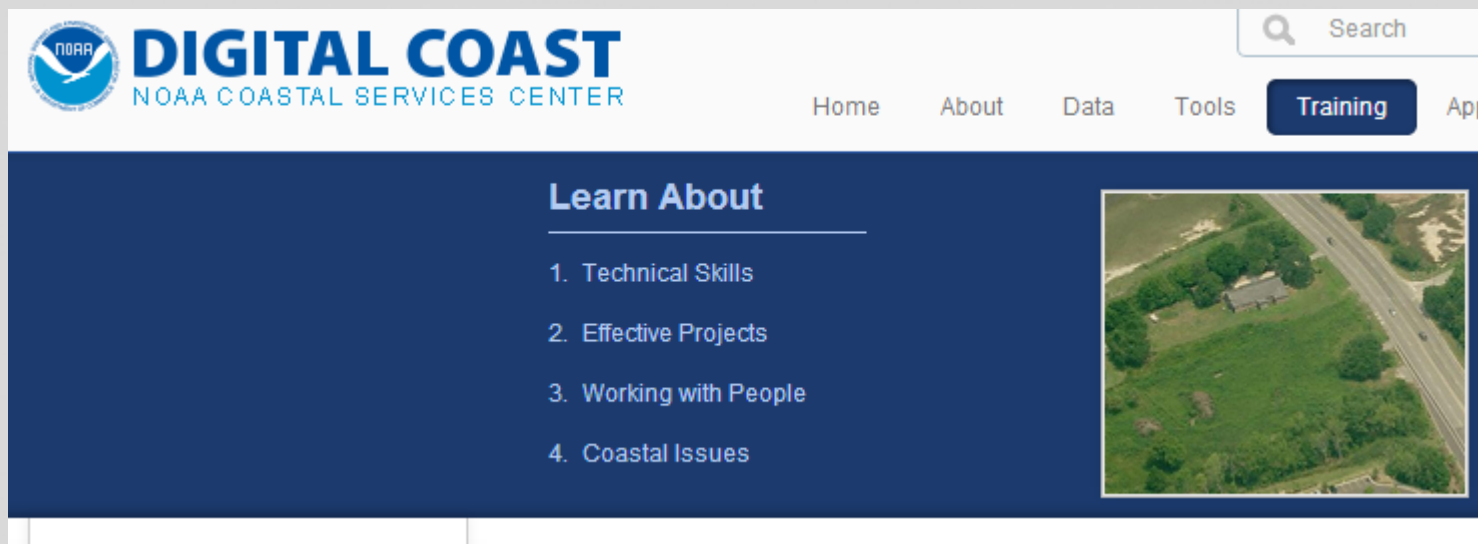
Recordings are posted for all webinars as soon as they are available.

View upcoming Digital Coast webinar events.

- http://www.csc.noaa.gov/digitalcoast/webinar/archive

Resources from NOAA CSC

- **Digital Coast Training:** filter by online self-guided or online, instructor led.

- http://www.csc.noaa.gov/digitalcoast/training/list

Resources from NOAA CSC

- **Virtual GeoTools Conference:** 18-20 June 2013

- http://geotools.csc.noaa.gov/Pages/program.aspx

Training and ICAN
recommendations

- An online repository of training resources organised by topic on the ICAN website

- A training section in each newsletter – either a new resource/ tool, a need, or a training experience (testimonial)

- Identified group of people to manage training activities – a training committee???