



721 Cliff Drive
Santa Barbara, CA 93109
Phone 805-965-0581 x 2426/2427
Fax 805 560 6059

Contact: Dan Vasey
Santa Barbara City College
Phone 805-965-0581 x 2992
Fax 805-560-6059
e-mail: vasey@sbcc.edu

**Santa Barbara City College
Marine Diving Technology Dept.**

www.sbcc.net/academic/mdt

Press Release

Santa Barbara City College/Kongsberg Simrad Sonar Training

Marine Technology Department to Host Introductory ROV Sonar Training June 3 - 5, 2003 for Marine Industry

Santa Barbara, CA., January 1, 2003: Santa Barbara City College Department is hosting a 3 day hands-on *Introduction to Sonar* training program at the College's state-of-the-art training facility June 3-5, 2003. The course will be team taught by SBCC ROV Instructor Dan Vasey and Kongsberg-Simrad's sonar expert Mark Atherton. Atherton has been involved in the Marine Industry for several decades and is among the most respected Subsea Acoustic experts in the marine industry. Vasey has been with SBCC since 1997, after working with numerous deep sea exploratory firms and survey operations.

The three day class will feature:

- Principles of Underwater Acoustics: practical and important acoustics theory for hands-on sonar operators
- Applied Field Operations including: hands-on in-water operation of mechanically scanned profiling and imaging sonar; multibeam sonar systems
- Applications: data interpretation, sonar geometry, trouble-shooting, "Tricks of the Trade", data logging and report presentation, investing wisely in a sonar system. How to make money with the investment
- Using sonar for security measures, "home land defense"

Course Costs

1. Cost is \$375.00 for the 3 day course.
2. **Contact Dan Vasey 805-965-0581 ext. 2992** or vasey@sbcc.net to make your reservation.
3. Apply Now. Enrollment is limited to 20 persons.