The Alaska Job Center Network would like to share the following list of post-secondary Fisheries education and training resources with you. This listing should not be considered all inclusive, as short-term classes and trainings may also be offered and the course information may change.

Fisheries Division of University of Alaska Fairbanks

The University of Alaska Fairbanks offers degree programs on the Fairbanks campus, and at the Juneau Center, through the Fisheries Division of the School of Fisheries and Ocean Sciences. Freshwater fisheries and habitat ecology are emphasized at Fairbanks, and marine fisheries and aquaculture at Juneau. Students can take classes at one or



both campuses as part of their degree program. Degrees offered are B.S., M.S. and Ph.D. in Fisheries.

CONTACT: University of Alaska Fairbanks, P.O. Box 757220, Fairbanks, AK. 99775-7220

Web: http://www.sfos.uaf.edu

Email: fisheries@uaf.edu Phone: (907) 474-7824

Geographic Information Systems Certificate at University of Alaska Anchorage

The Department of Geomatics in the School of Engineering offers training in Marine GIS and a new 32-credit Certificate GIS program.

CONTACT: UAA School of Engineering, Department of Geomatics (GIS), 3211 Providence Drive, ENGR 201, Anchorage, AK. 99508

Web: http://www.engr.uaa.alaska.edu/programs/geomatics/

E-mail: anksd@uaa.alaska.edu

Phone: (907) 786-1972

Hazard Analysis and Critical Control Point (HACCP) Training

Assuring seafood safety requires monitoring of all seafood processing operations using a program called hazard analysis and critical control point (HACCP). To help Alaska seafood processors learn how to set up and carry out the federally mandated HACCP program, the University of Alaska Sea Grant Marine Advisory Program joined forces with the Alaska Seafood Marketing Institute to provide an award-winning series of training workshops on HACCP.

CONTACT: Sea Grant Marine Advisory Program- University of Alaska Fairbanks, 1007 W. 3rd Ave., Suite 100, Anchorage, Alaska 99501

Web: http://seagrant.uaf.edu/map/haccp/index.html

E-mail: map@sfos.uaf.edu

Phone: (907) 274-9691, Fax: (907) 277-5242.

Alaska Maritime Training Center at Alaska Vocational Technical Center (AVTEC)

Alaska's coastline and extended economic zone are the greatest of any of the United States. Alaska's maritime operating environment is one of the most challenging in the world. Safely transporting passengers and freight or carrying out commercial fishing operations in Alaskan waters requires well-qualified captains and crews. The goal of the Alaska Maritime Training Center is to promote safe and profitable marine operations by effectively preparing captains and crewmembers for employment in the

Alaska Maritime Training Center at Alaska Vocational Technical Center (AVTEC) (continued)

Alaskan maritime industry.

CONTACT: Alaska Vocational Technical Center, P.O. Box 889,

809 2nd Avenue, Seward, Alaska 99664

Web: http://avtec.labor.state.ak.us/MF.htm

Phone: Admissions Office (907) 224-3322 or 1-800-478-

5389, Fax (907) 224-4143.

Observer Training Program

The North Pacific Fisheries Observer Training Center (OTC)



Three observer training programs are conducted at the OTC-groundfish observers working as agents of the National Marine Fisheries Service (NMFS), shellfish and scallop observers working on behalf of the Alaska Department of Fish and Game and marine mammal observers working on behalf of the Protected Resources Division of NMFS. The OTC is located in Anchorage, the transportation hub for observers traveling to major fishing ports such as Dutch Harbor and Kodiak.

A wet lab, fish and shellfish collection, sampling gear facility, and the university pool are part of the OTC's resources. The OTC is funded by the Alaska Sea Grant College Program via a grant from NOAA.

CONTACT: North Pacific Fisheries Observer Training Center (NPFOTC), 707 A Street, Suite 207 Anchorage, AK 99501

Web: http://www.uaa.alaska.edu/ctcnew/programs/otc/

Phone: (907) 257-2770, Fax 257-2774.

Fishery Industrial Technology Center

Alaska's vast and productive seas produce over half the nation's seafood, worth about \$1.5 billion every year. Scientists and technicians at the Fishery Industrial Technology Center (FITC) in Kodiak, Alaska, work year-round to discover better methods to harvest, preserve, process, and package Alaska's rich ocean bounty. A state-of-the-art seafood research and development facility, FITC is a key component in the School of Fisheries and Ocean Sciences' effort to ensure the long-term productivity of Alaska's ocean resources.

CONTACT: Fishery Industrial Technology Center,

118 Trident Way, Kodiak, AK. 99615-7401 Web: http://www.sfos.uaf.edu/fitc/

E-mail: fitc@sfos.uaf.edu

Phone: (907) 486-1500, Fax: (907) 486-1540

For more information, contact the Alaska Job Center Network toll-free at (877) 724-2539 or visit us online at jobs.alaska.gov



