

2018 FISH SCHOOL

Local Sustainable Aquaculture Production

July 9 & 10 • 8am Daily

VSU Randolph Farm

4415 RIVER ROAD, PETERSBURG, VA

FISH SCHOOL WILL INCLUDE INSTRUCTION & HANDS-ON ACTIVITIES

- Introductions: Goal of Fish School
- Species and Marketing: HACCP and Best Management Practices
- Aquaculture Nutrition
- Water Quality and Fish Health
- Farm Pond Management
- Freshwater Shrimp
- Cage Culture
- Greenhouse Production Systems/ Aquaponics and Tour
- Sampling fish populations
- Over-Wintering Solar Power Energy Unit
- ABCs of RAS (Recirculating Aquaculture Systems)

Hands-On Group Activities include:

- Pond Side Feeding and Research
- Catfish Fingerling Transport
- Pond and Cage Stocking
- Catfish Pond Seining
- Harvest and Handling
- Water Quality Testing
- Sample Shrimp Population
- Largemouth Bass Culture
- Cage Construction
- Pond Shrimp Growth Evaluation
- Shrimp Transport and Stocking, Processing/ HACCP
- Tour of Processing Facility
- Taste Test: Sample Fish and Freshwater Shrimp
- Aquaponics Unit Construction—Greenhouse Limited-Scale Recirculation

REGISTER ONLINE AT WWW.EXT.VSU.EDU

\$25 per person, lunch included.

Payable by cash or check to "Virginia State University" upon arrival.

Wear comfortable/old clothing and footwear suitable for getting wet.

For more information or to request specific topics that can be included during Fish School, contact Brian Nerrie at (804) 524-5903 / bnerrie@vsu.edu or Debra B. Jones at (804) 524-5496 / dbjones@vsu.edu.

Founded in 1882, Virginia State University is one of Virginia's two land-grant institutions and is located 20 minutes south of Richmond in the village of Ettrick. VSU's College of Agriculture consists of three academic departments: Agriculture, Hospitality Management, and Family and Consumer Sciences. Integrated within the College are an Agricultural Research Station; Randolph Farm, a 417-acre research and educational facility; and Virginia Cooperative Extension.

Extension is a joint program of Virginia Tech, Virginia State University, the U.S. Department of Agriculture, and state and local governments. Virginia Cooperative Extension programs and employment are open to all, regardless of age, color, disability, gender, gender identity, gender expression, national origin, political affiliation, race, religion, sexual orientation, genetic information, veteran status, or any other basis protected by law. An equal opportunity/affirmative action employer. Issued in furtherance of Cooperative Extension work, Virginia Polytechnic Institute and State University, Virginia State University, and the U.S. Department of Agriculture cooperating. Edwin J. Jones, Director, Virginia Cooperative Extension, Virginia Tech, Blacksburg; M. Ray McKinnie, Administrator, 1890 Extension Program, Virginia State University, Petersburg.

If you are a person with a disability and desire any assistive devices, services or other accommodations to participate in this activity, please contact Debra B. Jones at (804) 524-5496 /TDD (800) 828-1120 during business hours of 8 a.m. and 5 p.m. to discuss accommodations five days prior to the event.

Visit www.ext.vsu.edu for information on this and other upcoming events.



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