

# BIOL4505

## Oyster Aquaculture: Business and Technology

This is an advanced experiential learning course with hands-on training and exposure to industry is an accelerator or incubator for science innovation and entrepreneurship



Advanced Experiential Learning Course (6 credit)

### BIOL4505 OYSTER AQUACULTURE: BUSINESS AND TECHNOLOGY

May 24 to June 12, 2021



<p><b>Hong Kong (May 24-26, 10-12)</b></p> <ul style="list-style-type: none"><li>• How aquaculture business running in Hong Kong</li><li>• Lecture cum discussion</li><li>• Interaction with AFCD Officers and Growers</li><li>• Workshop-based teaching</li></ul>	<p>Deep Bay Oyster</p>	<p>Why do we need coastal aquaculture in a business city, the Hong Kong (HK)?</p> <p>How much is HK's oyster aquaculture production worth?</p> <p>How we do oyster aquaculture business in HK? Can we make it economically sustainable?</p>
<p><b>Zhanjiang (May 26-June 1) and Qingdao (June 2-8)</b></p> <ul style="list-style-type: none"><li>• Hands-on training for hatchery setup</li><li>• How to start an oyster aquaculture business – lessons from various cities of China</li></ul>		<p>How to start an oyster hatchery? why is it important?</p> <p>How young science entrepreneurs can start their own ecological business in Hong Kong?</p>
<p>Public Forum on June 11 in Hong Kong</p>		<p>What kind of jobs does oyster aquaculture support?</p>

Experts from HKU (HK), Agriculture, Fisheries and Conservation Department (AFCD-HK), Oyster Growers (HK), and Institute of Oceanology (China) and Lee Kum Kee Ltd., will be collaboratively teaching this course

After this course, students may launch a start-up company or come up with a project business plan – BE READY

A successful Science Entrepreneurship Course with innovation and impact components