

# SEAFOOD LITERACY WITH BARTON SEAVER

#### **COURSE HIGHLIGHTS**

Advanced 15-hour curriculum

Learn the sustainable methods of sourcing, preparing and serving fish, shellfish, and sea greens

150+ videos

Ongoing instructor support and grading

Go at your own pace, on your own time

Earn a certificate and 15 credits from ACF

## Introduction, Getting Set Up

**LESSON 1** Welcome to Your Course

**LESSON 2** Course Objectives

**LESSON 3** How to Learn with Rouxbe

LESSON 4 Course Welcome Survey

LESSON 5 Coastal Culinary Academy

### Why Sustainable Seafood Matters

**LESSON 1** Unit Orientation & Objectives

**LESSON 2** Complete a Self-Assessment & Pre-Assessment

**LESSON 3** From Sea to Table | Fishing Methods

**LESSON 4** Types of Fishing Methods

**LESSON 5** From Sea to Table | Aquaculture Methods

**LESSON 6** Types of Aquaculture Methods

**LESSON 7** Choosing Sustainable Seafood

**LESSON 8** Using Sustainable Seafood Responsibly

**LESSON 9** Sustainable Seafood & Nutrition

**LESSON 10** Reflection Activity

LESSON 11 Unit Review & Quiz Preparation

LESSON 12 Unit Assessment

# Seafood Basics | Understanding Seafood Categories

LESSON 1 Unit Orientation & Objectives

LESSON 2 Complete a Self-Assessment & Pre-Assessment

**LESSON 3** Muscle Structure & Impact of Muscle Types on Flavor

LESSON 4 Flaky White Fish: Species & Characteristics

LESSON 5 Fillet Fish: Species & Characteristics

**LESSON 6** Orange Fleshed Fish: Species & Characteristics

LESSON 7 Steak Fish: Species & Characteristics

**LESSON 8** Meaty Dense Fish: Species & Characteristics

**LESSON 9** Small Silver Fish: Species & Characteristics

LESSON 10 Shrimp, Lobster, Crab: Species & Characteristics

**LESSON 11** Bivalves: Species & Characteristics

LESSON 12 Canned Seafood

LESSON 13 Seagreens

**LESSON 14** Activity: Label the Seafood Type

LESSON 15 Unit Review & Quiz Preparation

**LESSON 16** Unit Assessment

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# **Seafood Handling & Fabrication Skills**

- **LESSON 1** Unit Orientation & Objectives
- LESSON 2 Complete a Self-Assessment & Pre-Assessment
- **LESSON 3** Equipment
- **LESSON 4** Quality Analysis
- **LESSON 5** Scaling and Eviscerating a Fish
- LESSON 6 Fabrication of Flatfish
- LESSON 7 Fabrication of Roundfish
- **LESSON 8** Fabrication of Large Fish Loins
- **LESSON 9** Opening Bivalves
- LESSON 10 Shelling Shrimp
- **LESSON 11** Shelling Lobsters
- LESSON 12 Image Upload Activity | Fabrication
- LESSON 13 Unit Review & Quiz Preparation
- LESSON 14 Unit Assessment

### **Seafood Cooking Techniques**

- **LESSON 1** Unit Orientation & Objectives
- LESSON 2 Complete a Self-Assessment & Pre-Assessment
- LESSON 3 Thawing Seafood
- LESSON 4 How to Season with Salt and Brine Seafood
- **LESSON 5** Raw Preparations: Ceviche & Crudo
- LESSON 6 Steam & En Papillote
- LESSON 7 Poach | Shallow & Deep
- LESSON 8 Braise
- LESSON 9 Image Upload Activity | Moist Cooking Technique
- LESSON 10 Sauté
- LESSON 11 Pan Fry & Deep Fry
- LESSON 12 Broil
- LESSON 13 Grill
- LESSON 14 Slow Roast & Pan Roast
- **LESSON 15** Stocks
- LESSON 16 Image Upload Activity | Dry Cooking Technique
- LESSON 17 Unit Review & Quiz Preparation
- **LESSON 18** Unit Assessment

### **Course Assessment & Resource Library**

- LESSON 1 Course Review
- LESSON 2 Survey | Share Your Course Feedback
- **LESSON 3** Course Final Assessment
- **LESSON 4** Unit References & Materials
- **LESSON 5** Books, Websites & Other References

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