



**TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY**

National Assessment  
for  
Fish Capture NC II

**CANDIDATE'S GUIDE**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Unit of Competency :	<b>OPERATE A VESSEL OF UP TO 3.0 GT</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
• Manage factors that may compromise vessel safety		
• Check all safety equipment and spares required		
• Manoeuvre a small vessel while engaged in common tasks		
• Ensure vessel remains within operation limits		
• Secure, maintain and store vessel after use		
• Know relevant regulations related to manoeuvring of vessels		
• Know sea survival, fire fighting and first aid techniques		
• Communicate effectively with others		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:		
Assessor's Name:		
Qualification	<b>FISH CAPTURE NC II</b>	
Units of Competency to be Assessed:	<p><b>BASIC UNITS</b></p> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <p><b>COMMON UNITS</b></p> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <p><b>CORE UNIT</b></p> <ul style="list-style-type: none"> <li>• Operate a Vessel of up to 3.0 GT</li> </ul>	
<b>Candidate to answer questions</b>	<b>YES</b>	<b>NO</b>
• Have the context and purpose of assessment been explained ?		
• Have the qualification and units of competency been explained ?		
• Have the task/activity been explained ?		
• Do you understand the assessment procedure and evidence to be collected ?		
• Have your rights and appeal system been explained ?		
• Have you discussed any special needs to be considered during assessment ?		
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>		
<b>Candidate's Signature:</b>	<b>Date:</b>	
<b>Assessor's Signature:</b>	<b>Date:</b>	

### SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Unit of Competency : **OPERATE A VESSEL OF UP TO 3.0 GT**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following (1 hour)
  - a. Prepare and operate the vessel for departure
  - b. Row the vessel using the paddle

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 set	Tools and spare parts	
3 sets	Paddles	Wooden
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
5 liters	Diesel / Gasoline	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:  
  
 **COMPETENT**  
  
 **NOT YET COMPETENT**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Unit of Competency :	<b>MONITOR CONDITION AND SEAWORTHINESS OF A VESSEL</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
<ul style="list-style-type: none"> <li>• Monitor and evaluate the condition and seaworthiness of a small vessel under normal and emergency situations</li> </ul>		
<ul style="list-style-type: none"> <li>• Identify any deterioration on the vessel's hull, structure or equipment</li> </ul>		
<ul style="list-style-type: none"> <li>• Take appropriate preventive and remedial action to maintain the security and watertight integrity of the vessel's hull</li> </ul>		
<ul style="list-style-type: none"> <li>• Initiate and coordinate maintenance, repair or replacement of faulty or damaged equipment or vessel's structure</li> </ul>		
<ul style="list-style-type: none"> <li>• Exercise all required safety, environmental and hazard control procedures</li> </ul>		
<ul style="list-style-type: none"> <li>• Communicate effectively with others</li> </ul>		
<ul style="list-style-type: none"> <li>• Know relevant regulations related to monitoring of the seaworthiness of vessels</li> </ul>		
<ul style="list-style-type: none"> <li>• Show basic understanding of the materials used in vessel construction</li> </ul>		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:		
Assessor's Name:		
Qualification	<b>FISH CAPTURE NC II</b>	
Units of Competency to be Assessed:	<p><b>BASIC UNITS</b></p> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <p><b>COMMON UNITS</b></p> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <p><b>CORE UNIT</b></p> <ul style="list-style-type: none"> <li>• Monitor condition and seaworthiness of a vessel</li> </ul>	
<b>Candidate to answer questions</b>	<b>YES</b>	<b>NO</b>
• Have the context and purpose of assessment been explained ?		
• Have the qualification and units of competency been explained ?		
• Have the task/activity been explained ?		
• Do you understand the assessment procedure and evidence to be collected ?		
• Have your rights and appeal system been explained ?		
• Have you discussed any special needs to be considered during assessment ?		
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>		
<b>Candidate's Signature:</b>	<b>Date:</b>	
<b>Assessor's Signature:</b>	<b>Date:</b>	

## SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Unit of Competency : **MONITOR CONDITION AND SEAWORTHINESS OF A VESSEL**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following (45 mins)
  - a. Operate banca/vessel
  - b. Evaluate hull integrity and seaworthiness

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 pc	Hammer	Mini (wood or steel)
1 pc	Torch	Flash light, battery operated
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 set	Gloves	Cotton
1 pc	Goggles	Plastic
1 pc	Mask	Dust mask
1 pc	Marker	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:
  - COMPETENT**
  - NOT YET COMPETENT**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Unit of Competency :	<b>PERFORM ROUTINE MAINTENANCE TASKS ON A SMALL COASTAL VESSEL</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
• Carry out cleaning activities		
• Select and apply appropriate paint systems for areas aboard a vessel		
• Check and perform basic maintenance on vessel equipment and system		
• Exercise all required safety, environmental and hazard control precautions and procedures		
• Communicate effectively with others		
<b>Candidate's Name:</b>	<b>Date:</b>	



## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:			
Assessor's Name:			
Qualification	<b>FISH CAPTURE NC II</b>		
Units of Competency to be Assessed:	<b>BASIC UNITS</b> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <b>COMMON UNITS</b> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <b>CORE UNIT</b> <ul style="list-style-type: none"> <li>• Perform routine maintenance tasks on a small coastal vessel</li> </ul>		
<b>Candidate to answer questions</b>		<b>YES</b>	<b>NO</b>
• Have the context and purpose of assessment been explained ?			
• Have the qualification and units of competency been explained ?			
• Have the task/activity been explained ?			
• Do you understand the assessment procedure and evidence to be collected ?			
• Have your rights and appeal system been explained ?			
• Have you discussed any special needs to be considered during assessment ?			
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>			
<b>Candidate's Signature:</b>		<b>Date:</b>	
<b>Assessor's Signature:</b>		<b>Date:</b>	

### SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Unit of Competency : **PERFORM ROUTINE MAINTENANCE TASKS ON A SMALL COASTAL VESSEL**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following (2 hours)
  - a. Clean and paint deteriorated surface
  - b. Put oil / grease to equipment
  - c. Exercise required safety on environment and hazard control

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 set	Brush	Paint brush of any sizes
1 set	Carpentry tools	
1 can	Adhesive	Epoxy
1 pc	Oiler can	Plastic
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 pc	Garbage bag	
1 pc	Plastic container	
3 cans	Assorted paints	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:

- COMPETENT**
- NOT YET COMPETENT**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Unit of Competency :	<b>OPERATE AND TROUBLESHOOT LOW POWERED MARINE ENGINES</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
<ul style="list-style-type: none"> <li>• Operate, start up and shut down low powered engines and responded appropriately to irregularities</li> </ul>		
<ul style="list-style-type: none"> <li>• Ensure that preparations for the operations are complete</li> </ul>		
<ul style="list-style-type: none"> <li>• Start up, shut down, monitor and operate engines in a safe manner</li> </ul>		
<ul style="list-style-type: none"> <li>• Maintain steady running of the engine and comply with alarm acceptance procedures</li> </ul>		
<ul style="list-style-type: none"> <li>• Carry-out adjustment and regulation of engine to achieve optimal fuel efficiency</li> </ul>		
<ul style="list-style-type: none"> <li>• Carry-out alteration of output as required</li> </ul>		
<ul style="list-style-type: none"> <li>• Perform troubleshooting of engine faults and minor repair</li> </ul>		
<ul style="list-style-type: none"> <li>• Use Personal Protective Equipment</li> </ul>		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:			
Assessor's Name:			
Qualification	<b>FISH CAPTURE NC II</b>		
Units of Competency to be Assessed:	<p><b>BASIC UNITS</b></p> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <p><b>COMMON UNITS</b></p> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <p><b>CORE UNIT</b></p> <ul style="list-style-type: none"> <li>• Operate and troubleshoot low powered marine engines</li> </ul>		
<b>Candidate to answer questions</b>	<b>YES</b>	<b>NO</b>	
• Have the context and purpose of assessment been explained ?			
• Have the qualification and units of competency been explained ?			
• Have the task/activity been explained ?			
• Do you understand the assessment procedure and evidence to be collected ?			
• Have your rights and appeal system been explained ?			
• Have you discussed any special needs to be considered during assessment ?			
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>			
<b>Candidate's Signature:</b>	<b>Date:</b>		
<b>Assessor's Signature:</b>	<b>Date:</b>		

## SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Unit of Competency : **OPERATE AND TROUBLESHOOT LOW POWERED MARINE ENGINES**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following:
  - a. Start up engine, operate and monitor in safe manner, maintain steady running, adjust engine to achieve optimal fuel efficiency and shut up engine (2 hours)
  - b. Troubleshoot engine with fuel related problems, electrical and propulsion faults (2 hours)

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
1 unit	Machine / engine	Low powered engine Gas / diesel engine With or without battery
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 set	Troubleshooting tools	
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 set	Gloves	Cotton
1 pc	Goggles	Plastic
1 pc	Mask	Dusk mask
1 pc	Marker	
1 unit	Battery	Automotive battery
1 pc.	Working clothes	
5 liter	Gasoline / diesel	
1 liter	Lubricating oil	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:
  - COMPETENT**
  - NOT YET COMPETENT**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Unit of Competency :	<b>APPLY WEATHER INFORMATION WHEN NAVIGATING A VESSEL</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
<ul style="list-style-type: none"> <li>• Analyze weather and oceanographic data collected from observations, reports, charts, satellite images and instruments</li> </ul>		
<ul style="list-style-type: none"> <li>• Identify and evaluate weather forecasting problems and take appropriate actions / solutions</li> </ul>		
<ul style="list-style-type: none"> <li>• Access, use and maintain meteorological charts, meteorological publications and related weather and oceanographic documentation</li> </ul>		
<ul style="list-style-type: none"> <li>• Use weather forecasts to ensure safe navigation</li> </ul>		
<ul style="list-style-type: none"> <li>• Read and interpret regulations and weather information</li> </ul>		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:		
Assessor's Name:		
Qualification	<b>FISH CAPTURE NC II</b>	
Units of Competency to be Assessed:	<p><b>BASIC UNITS</b></p> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <p><b>COMMON UNITS</b></p> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <p><b>CORE UNIT</b></p> <ul style="list-style-type: none"> <li>• Apply weather information when navigating a vessel</li> </ul>	
<b>Candidate to answer questions</b>	<b>YES</b>	<b>NO</b>
• Have the context and purpose of assessment been explained ?		
• Have the qualification and units of competency been explained ?		
• Have the task/activity been explained ?		
• Do you understand the assessment procedure and evidence to be collected ?		
• Have your rights and appeal system been explained ?		
• Have you discussed any special needs to be considered during assessment ?		
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>		
<b>Candidate's Signature:</b>	<b>Date:</b>	
<b>Assessor's Signature:</b>	<b>Date:</b>	

## SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Unit of Competency : **APPLY WEATHER INFORMATION WHEN NAVIGATING A VESSEL**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following:
  - a. Interpret the wind, wave pattern and appearance of sky (1 hour)

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 set	Radio	Weather news
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
5 liter	Gasoline / diesel	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:
  - COMPETENT**
  - NOT YET COMPETENT**



## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Unit of Competency :	<b>CONTRIBUTE TO SAFE NAVIGATION</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
<ul style="list-style-type: none"> <li>• Maneuver vessel safely in normal and emergency situations</li> </ul>		
<ul style="list-style-type: none"> <li>• Apply required safety and hazard control procedures when maneuvering the vessel</li> </ul>		
<ul style="list-style-type: none"> <li>• Identify typical maneuvering problems and takes appropriate actions</li> </ul>		
<ul style="list-style-type: none"> <li>• Communicate effectively with others during maneuvering operations</li> </ul>		
<ul style="list-style-type: none"> <li>• Know regulations related to the watching duties on coastal vessels</li> </ul>		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:			
Assessor's Name:			
Qualification	<b>FISH CAPTURE NC II</b>		
Units of Competency to be Assessed:	<p><b>BASIC UNITS</b></p> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <p><b>COMMON UNITS</b></p> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <p><b>CORE UNIT</b></p> <ul style="list-style-type: none"> <li>• Contribute to safe navigation</li> </ul>		
<b>Candidate to answer questions</b>	<b>YES</b>	<b>NO</b>	
• Have the context and purpose of assessment been explained ?			
• Have the qualification and units of competency been explained ?			
• Have the task/activity been explained ?			
• Do you understand the assessment procedure and evidence to be collected ?			
• Have your rights and appeal system been explained ?			
• Have you discussed any special needs to be considered during assessment ?			
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>			
<b>Candidate's Signature:</b>	<b>Date:</b>		
<b>Assessor's Signature:</b>	<b>Date:</b>		

## SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Unit of Competency : **CONTRIBUTE TO SAFE NAVIGATION**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following:
  - a. Navigate the fishing vessel within operational limits (2 hours)

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
3 sets	Paddles	Wooden
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
5 liter	Gasoline / diesel	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:  
  
 **COMPETENT**  
  
 **NOT YET COMPETENT**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Unit of Competency :	<b>APPLY BASIC FOOD HANDLING AND SAFETY PRACTICES</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
<ul style="list-style-type: none"> <li>• Inspect the work area to identify common seafood and aquatic product safety hazards and associated risks</li> </ul>		
<ul style="list-style-type: none"> <li>• Maintain personal hygiene and conduct to minimize risk to seafood product safety</li> </ul>		
<ul style="list-style-type: none"> <li>• Handle and store seafood and aquatic product safely</li> </ul>		
<ul style="list-style-type: none"> <li>• Complete recording / reporting requirements</li> </ul>		
<ul style="list-style-type: none"> <li>• Know basic food safety principles and requirements</li> </ul>		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:		
Assessor's Name:		
Qualification	<b>FISH CAPTURE NC II</b>	
Units of Competency to be Assessed:	<p><b>BASIC UNITS</b></p> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <p><b>COMMON UNITS</b></p> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <p><b>CORE UNIT</b></p> <ul style="list-style-type: none"> <li>• Apply basic food handling and safety practices</li> </ul>	
<b>Candidate to answer questions</b>	<b>YES</b>	<b>NO</b>
• Have the context and purpose of assessment been explained ?		
• Have the qualification and units of competency been explained ?		
• Have the task/activity been explained ?		
• Do you understand the assessment procedure and evidence to be collected ?		
• Have your rights and appeal system been explained ?		
• Have you discussed any special needs to be considered during assessment ?		
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>		
<b>Candidate's Signature:</b>	<b>Date:</b>	
<b>Assessor's Signature:</b>	<b>Date:</b>	

**SPECIFIC INSTRUCTIONS FOR THE CANDIDATE**

Qualification : **FISH CAPTURE NC II**

Unit of Competency : **APPLY BASIC FOOD HANDLING AND SAFETY PRACTICES**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following (1 hour):
  - a. Sanitize fish boxes
  - b. Submerges fish on ice with sea water (temperature 0°C)
  - c. Protects the fish boxes from sunlight
  - d. Places the fish boxes away from contamination

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 pc / each	Nets ( beach seine, mess net, gill net)	
3 pcs	Boxes (Sanitized)	
1 set	Hook and Line	
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 block	Ice	
	Fish	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:  
  
 **COMPETENT**  
  
 **NOT YET COMPETENT**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Units of Competency :	<b>ADJUST AND POSITION BEACH SIENES, MESH NETS AND GILL NETS</b> <b>MAINTAIN, PREPARE, DEPLOY AND RETRIEVE MESH NETS OR GILL NETS TO LAND CATCH</b>	
Instruction: <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
• Operate and maintain the vessel and gear during deployment, fishing and retrieval of beach seines, mesh nets or gill nets to optimize catch		
• Keep the team working efficiently and safely		
• Make adjustments to all aspects of beach seining or gill netting gear to optimize performance		
• Maneuver a vessel deploying beach seining or gill netting gear along a predetermined route		
• Determine grounds suitable for beach seining or gill netting targets in response to information from various sources		
• Determine the prevailing weather condition, flow of current and school of fishes before operating beach seines, mesh and gill nets		
• Classify fish catch according to safety, hygiene and quality		
• Prepare, deploy and retrieve fishing gear and common gear components manually or by machinery		
• Determine when to change / replace or repair defective or damaged gear components		
• Maintain personal hygiene and upkeep of the vessel		
• Maintain optimal gear performance of beach seine, mesh and gill nets		
• Determine the behaviour and characteristic of fishes		
• Adjust speed and direction of small vessels to ensure the net will attain a position determined by the fishing strategy		
• Assemble and dismantle connecting devices		
• Read and measure sizes of connecting gear		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:			
Assessor's Name:			
Qualification	<b>FISH CAPTURE NC II</b>		
Units of Competency to be Assessed:	<p><b>BASIC UNITS</b></p> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <p><b>COMMON UNITS</b></p> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <p><b>CORE UNITS</b></p> <ul style="list-style-type: none"> <li>• Adjust and position beach seines, mesh nets and gill nets</li> <li>• Maintain, prepare, deploy and retrieve mesh nets or gill nets to land catch</li> </ul>		
<b>Candidate to answer questions</b>	<b>YES</b>	<b>NO</b>	
• Have the context and purpose of assessment been explained ?			
• Have the qualification and units of competency been explained ?			
• Have the task/activity been explained ?			
• Do you understand the assessment procedure and evidence to be collected ?			
• Have your rights and appeal system been explained ?			
• Have you discussed any special needs to be considered during assessment ?			
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>			
<b>Candidate's Signature:</b>			<b>Date:</b>
<b>Assessor's Signature:</b>			<b>Date:</b>



## SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Units of Competency : • **ADJUST AND POSITION BEACH SEINES, MESH NETS AND GILL NETS**  
 • **MAINTAIN, PREPARE, DEPLOY AND RETRIEVE MESH NETS OR GILL NETS TO LAND CATCH**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following:
  - a. Lays-up nets (beach seine, mess net, gill net) and land catch (30 mins)
  - b. Handle and sort seafood (10 mins)

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
1 area	Ground for laying of net or an area near a shore line	
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 pc / each	Nets ( beach seine, mess net, gill net)	
1 box	Fish container	
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
10 Liters	Diesel / Gasoline	
1 set	Gear Plan	
1 set	Chart (The area where you intend to fish)	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:
  - COMPETENT**
  - NOT YET COMPETENT**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Units of Competency :	<b>ADJUST AND POSITION HAND OPERATED LINES</b> <b>MAINTAIN, PREPARE, DEPLOY AND RETRIEVE HAND OPERATED LINES TO LAND CATCH</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
• Maintain, adjust and position the vessel and gear during deployment, fishing and retrieval of hand operated lines in order to optimize the catch		
• Keep all members of a team working efficiently and safety		
• Describe and identify the indicators of sub-optimal performance		
• Make adjustments to all aspects hand operated lines fishing gear to optimize performance		
• Place a line at a predetermined position in the presence of a moderate current		
• Determine productive grounds and water in response to information from various sources		
• Maintain and prepare line fishing gear ready for deployment and to retrieve the gear to a municipal fishing vessel		
• Handle and sort seafood with regard to food safety, hygiene and food quality		
• Prepare, deploy and retrieve common gear components		
• Sort and contain the catch		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:			
Assessor's Name:			
Qualification	<b>FISH CAPTURE NC II</b>		
Units of Competency to be Assessed:	<b>BASIC UNITS</b> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <b>COMMON UNITS</b> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <b>CORE UNITS</b> <ul style="list-style-type: none"> <li>• Adjust and position hand operated lines</li> <li>• Maintain, prepare, deploy and retrieve hand operated lines to land catch</li> </ul>		
<b>Candidate to answer questions</b>		<b>YES</b>	<b>NO</b>
• Have the context and purpose of assessment been explained ?			
• Have the qualification and units of competency been explained ?			
• Have the task/activity been explained ?			
• Do you understand the assessment procedure and evidence to be collected ?			
• Have your rights and appeal system been explained ?			
• Have you discussed any special needs to be considered during assessment ?			
<b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b>			
<b>Candidate's Signature:</b>		<b>Date:</b>	
<b>Assessor's Signature:</b>		<b>Date:</b>	

## SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Units of Competency : • **ADJUST AND POSITION HAND OPERATED LINES**  
 • **MAINTAIN, PREPARE, DEPLOY AND RETRIEVE HAND OPERATED LINES TO LAND CATCH**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following:
  - a. Position hand operated lines and land catch (30 mins)
  - b. Handle and sort seafood (10 mins)

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
1 area	Ground for positioning hand lines	
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 pc	Hand operated lines	
1 set	Gear Plan	
1 set	Chart (The area where you intend to fish)	
1 box	Fish container	
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
15 Liters	Diesel / Gasoline	

2. Prepare and bring portfolio evidence in the form of:
  - a. Training Certificate
  - b. Employment Certificate
  - c. Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:
  - COMPETENT**
  - NOT YET COMPETENT**

## SELF-ASSESSMENT GUIDE

Qualification :	<b>FISH CAPTURE NC II</b>	
Units of Competency :	<b>ADJUST AND POSITION POTS AND TRAPS MAINTAIN, PREPARE, DEPLOY AND RETRIEVE POTS AND TRAPS TO LAND CATCH</b>	
<p>Instruction:</p> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answers.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
<ul style="list-style-type: none"> <li>• Maintain, adjust and position the vessel and gear during deployment, fishing and retrieval of posts and traps in order to optimize the catch</li> </ul>		
<ul style="list-style-type: none"> <li>• Keep all members of a team working efficiently and safety</li> </ul>		
<ul style="list-style-type: none"> <li>• Describe and identify the indicators of sub-optimal performance</li> </ul>		
<ul style="list-style-type: none"> <li>• Make adjustments to all aspects of potting or trapping gear to optimize performance</li> </ul>		
<ul style="list-style-type: none"> <li>• Maneuver a pot or trap to a predetermined bottom position in the presence of moderate current</li> </ul>		
<ul style="list-style-type: none"> <li>• Determine productive ground in response to information from various sources</li> </ul>		
<ul style="list-style-type: none"> <li>• Maintain and prepare potting and trapping gear ready for deployment and to retrieve the gear to the vessel</li> </ul>		
<ul style="list-style-type: none"> <li>• Handle and sort seafood with regard to food safety, hygiene and food quality</li> </ul>		
<ul style="list-style-type: none"> <li>• Prepare, deploy and retrieve the common trap and pot gear components listed in the range of variables</li> </ul>		
<ul style="list-style-type: none"> <li>• Renew and repair damaged gear components</li> </ul>		
<ul style="list-style-type: none"> <li>• Sort and contains the catch</li> </ul>		
<b>Candidate's Name:</b>	<b>Date:</b>	

## COMPETENCY ASSESSMENT AGREEMENT

Candidate's Name:			
Assessor's Name:			
Qualification	<b>FISH CAPTURE NC II</b>		
Units of Competency to be Assessed:	<p><b>BASIC UNITS</b></p> <ul style="list-style-type: none"> <li>• Participate in Workplace Communication</li> <li>• Work in Team Environment</li> <li>• Practice Career Professionalism</li> <li>• Practice Occupational Health and Safety Procedures</li> </ul> <p><b>COMMON UNITS</b></p> <ul style="list-style-type: none"> <li>• Apply Safety Measures in Farm Operations</li> <li>• Use Farm Tools and Equipment</li> <li>• Perform Estimation and Calculations</li> <li>• Prevent and Fight Fire</li> <li>• Protect Marine Environment</li> <li>• Comply with Emergency Procedures</li> </ul> <p><b>CORE UNITS</b></p> <ul style="list-style-type: none"> <li>• Adjust and position pots and traps</li> <li>• Maintain, prepare, deploy and retrieve pots and traps to land catch</li> </ul>		
<b>Candidate to answer questions</b>		<b>YES</b>	<b>NO</b>
• Have the context and purpose of assessment been explained ?			
• Have the qualification and units of competency been explained ?			
• Have the task/activity been explained ?			
• Do you understand the assessment procedure and evidence to be collected ?			
• Have your rights and appeal system been explained ?			
• Have you discussed any special needs to be considered during assessment ?			
<p><b>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.</b></p>			
Candidate's Signature:		Date:	
Assessor's Signature:		Date:	

## SPECIFIC INSTRUCTIONS FOR THE CANDIDATE

Qualification : **FISH CAPTURE NC II**

Units of Competency : • **ADJUST AND POSITION POTS AND TRAPS**  
 • **MAINTAIN, PREPARE, DEPLOY AND RETRIEVE POTS AND TRAPS TO LAND CATCH**

1. Given the below listed facilities, tools and equipment, supplies and materials, you are to perform the following:

Set fish trap/pot and land catch (1 hr)  
 Handle and sort seafood (10 mins)

<b>FACILITIES</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 unit	Banca / vessel	Not more than 3.0 GT
1 area	Ground for setting fish trap/pot	
<b>TOOLS AND EQUIPMENT</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
1 pc	Fish pot/trap	
1 set	Gear Plan	
1 set	Chart (The area where you intend to fish)	
1 box	Fish container	
<b>SUPPLIES AND MATERIALS</b>		
<b>QUANTITY</b>	<b>ITEM</b>	<b>SPECIFICATIONS</b>
15 Liters	Diesel / Gasoline	

2. Prepare and bring portfolio evidence in the form of:
- Training Certificate
  - Employment Certificate
  - Awards/Certificate of Appreciation
3. Your assessor will give you feedback on the result at the end of the assessment whether you are:
- COMPETENT**
- NOT YET COMPETENT**