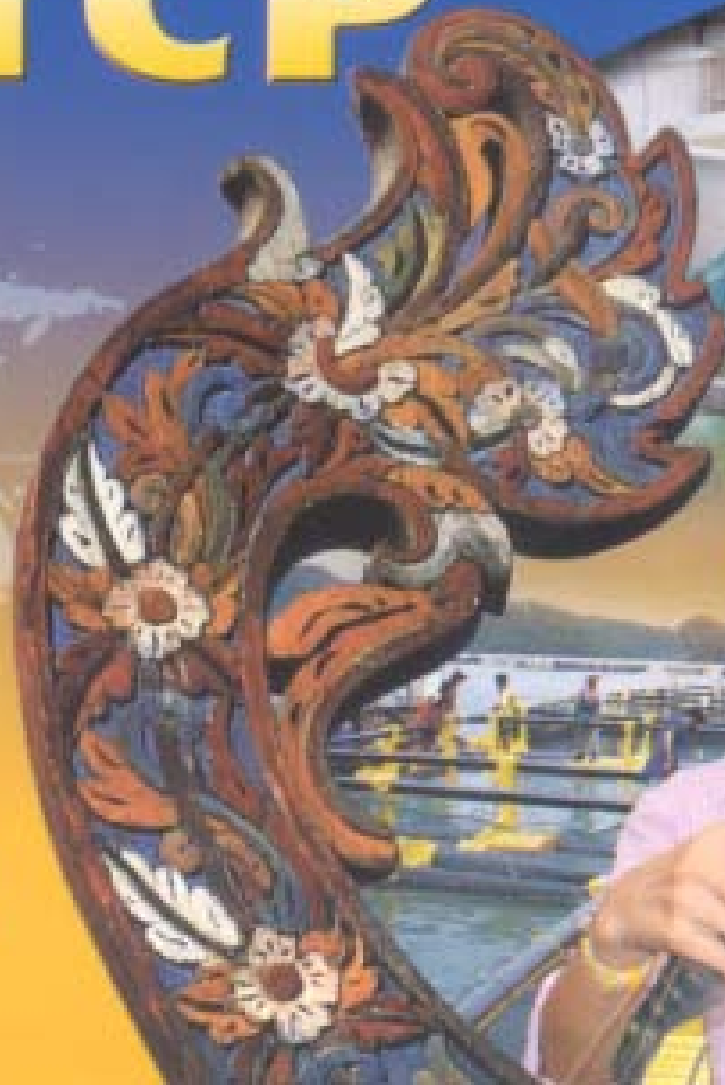




# Malaysian Technical Cooperation Programme **MTCP**





# THE MALAYSIAN TECHNICAL COOPERATION PROGRAMME (**MTCP**)

ORGANISED BY



**DEPARTMENT OF FISHERIES  
MALAYSIA**





## *The Introduction of* **THE MALAYSIAN TECHNICAL COOPERATION PROGRAMME (MTCP)**

**T**he Malaysian Technical Cooperation Programme (MTCP) was launched in 1980 to promote and facilitate technical cooperation amongst developing countries based on the concept of self-reliance. The programme consolidates various forms of technical cooperation in areas where Malaysia has experiences and expertise. The programme encourages exchange of relevant experiences, pooling and sharing of resources and development of complementary capabilities through:

- Provision of scholarship and study awards for studies at various institutions in Malaysia.
- Provision of training where participants are sponsored by third world countries / organizations;
- Study visits and practical attachments;
- Export of services and expertise in various fields.

Presently, the MTCP covers 133 developing countries (please refer the attached list or surf at (<http://www.epu.jpm.my/mtcp/menu.html>))

### ***Institutional Structure***

The MTCP is managed by Economic Planning Unit (<http://www.epu.jpm.my>) of the Prime Minister's Department in its capacity as national focal point for technical cooperation and implemented with the cooperation of other government agencies, training institutions, universities and private sector agencies. In 1999, some 15 public agencies and training institutions are involved in implementation of schedule course, while 5 universities offer places for degree course.



### ***Course on Fisheries under The Malaysian Technical Cooperation Programme (MTCP)***

The Department of Fisheries Malaysia is responsible for the overall development of fisheries industry in the country. The Department also conducted research to develop new systems and technologies to increase fish and shrimp productions as well as managing fisheries resources. Technical and extension services as well as training programme are also available for all farmers and fishers. These services promote development of modern and efficient industry with well-trained and skilled manpower.

Under the MTCP, the Department conducts four courses on aquaculture and resources management. These courses are;

- Shrimp Hatchery Management Course
- *Macrobrachium rosenbergii* Aquaculture Management Course
- Brackish water Aquaculture Management Course
- Fisheries Resources Management Course

### ***Fisheries Training Center***

The training for aquaculture will be conducted at the:

Institute of Marine Aquaculture,  
Pulau Sayak,  
08500 Kota Kuala Muda,  
Kedah, MALAYSIA.  
Tel: 604-4374021  
Fax: 604-4374470  
Email: [pppbuk@po.jaring.my](mailto:pppbuk@po.jaring.my)

The Fisheries Resources Management Course will be conducted at the;

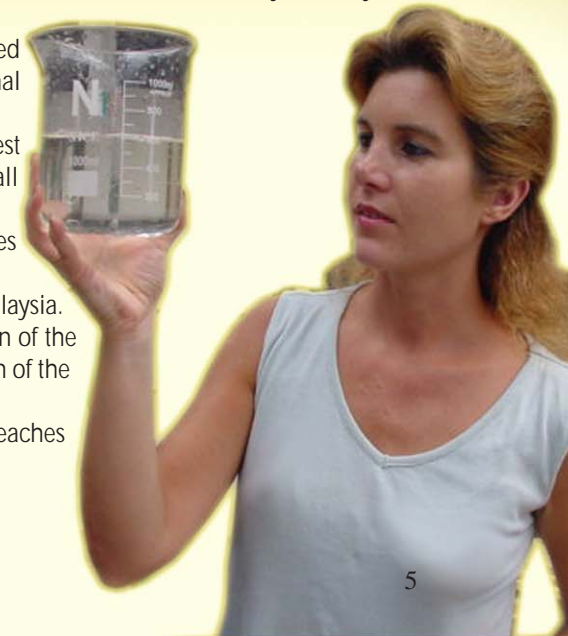
Fisheries Training Institute Malaysia,  
Fisheries Garden,  
Chendering, 21060 Kuala Terengganu,  
Terengganu, MALAYSIA.  
Tel: 609-6178539, 6172361  
Fax: 609-6172141  
Email: [inperma@tm.net.my](mailto:inperma@tm.net.my)

Both centers are fully equipped with training facilities, laboratories, dormitories, office, library, cafeteria and sport facilities.

***Terms and Conditions of Scholarship/Fellowship Awards Under The***  
**MALAYSIAN TECHNICAL  
COOPERATION PROGRAMME (MTCP)**

***General Conditions of Award:***

- Participants shall conduct themselves at all times in manner compatible with their responsibilities as MTCP scholarship holders and abide by laws, rules and regulations of land and training center. This scholarship cannot be held concurrently with any other scholarship award.
- For lectures, participants are required to dress in long sleeved shirt with ties, tailored pants or uniform. Ladies should be appropriately dressed in office attire. For formal occasions, each participant is encouraged to wear suit, national costume or batik.
- Participants shall follow the programme (course/attachment) approved for them. Request for change of programme will not be entertained. Participants should participate in all activities related to the programme.
- Participants are NOT allowed to participate in any political and/or commercial activities in any capacity whatsoever. Participants shall not take up paid employment during the tenure of their scholarship or serve on the staff of their Official Representatives in Malaysia.
- Participants are NOT allowed to bring along their spouses or families for the duration of the course. Participants will be required to return to their own countries upon completion of the course or at the end of the tenure of the scholarship whichever is earlier.
- The award may be terminated at any time for the reasons of unsatisfactory conduct, breaches of conditions of the award, or failure to make satisfactory progress.





### ***Travel Documents and Vaccination:***

- Persons seeking entry to Malaysia must be in possession of valid passports or other internationally recognized travel documents endorsed for travel to Malaysia. Such passport or other travel documents must be valid for at least 6 months beyond the period of stay allowed in Malaysia. In the case of a national passport not recognized by Malaysia, the holder must be in possession of a document in lieu of a passport obtained at the nearest Malaysian Mission abroad.
- Participants from certain countries are required to produce Yellow Fever Vaccination Certificate and other health certificates at the entry point in Malaysia. For details, please surf at Immigration Department Malaysia (<http://www.imi.gov.my>), Ministry of Internal Security Affairs, Malaysia (<http://www.kdn.gov.my>) or Ministry of Foreign Affairs, Malaysia (<http://www.kln.gov.my>).

Terms and Conditions Covered by the MTCP for International Participants:

- **Air Fares**

Air Tickets are provided from capital city or main city of the recipient country to Penang/Kuala Terengganu Airport and vice versa. Expenditures such as Visa and transit/terminal fees, excess baggage fees are borne by the recipients.

- **Maintenance Allowance**

Fellowship offered under the Malaysian Technical Cooperation Programme includes economy class (most direct route) and maintenance allowance of RM60.00 (USD 1.00 = RM3.80) per day for participants only. Accommodation on a room-sharing basis will be arranged at the training center.

- **Tuition Fees**

Tuition fees will be borne by Malaysian Government under the MTCP.

- **Medical and Dental Treatment**

Expenses for medical and dental treatment in government hospitals/clinic will be borne by the Government of Malaysia. In case of admission to government hospitals, participants will be eligible for the First Class Wards (two bedded or more). Dental treatment is restricted to extraction and filling only. Candidates must be certified medically fit to participate under this programme.



- **Resource Person**

Resources persons will be local experts and people in the fields to be selected from Department of Fisheries Malaysia and other government agencies.

- **Methods of Payment**

The participants will receive allowance and other benefits as mentioned above from the Economic Planning Unit, Prime Minister's Department Malaysia through Department of Fisheries Malaysia.

- **Further Inquiries**

For further enquiries, either write directly to the nearest official representatives (Embassy or Commission) of Government of Malaysia in their respective countries or to contact the course coordinator:

Yusri bin Yusof  
[yusriey@yahoo.com](mailto:yusriey@yahoo.com) or  
Tel: 603-8870 4603  
Fax: 603-8889 1052

Mohd. Noreffendi bin Abd Aziz  
[afendia@hotmail.com](mailto:afendia@hotmail.com)  
Tel: 603-8870 4652  
Fax: 603-8889 1052

- **How to Apply**

Application must be made using the standard MTCP application forms - JPA(L)PKTM1 (attached), which are obtainable from Malaysian Embassies, High Commission or Consulates in respective countries or can be downloaded at (<http://www.dof.gov.my>) Three copies of application forms and supported by a medical report, must be officially submitted through the applicant's government to Malaysian Government and must reach the organizer before the date line of application or 3 months before the commencement of the course, unless specified otherwise. A copy of the application should be mailed or fax/e-mail directly to:



The Director General,  
Department of Fisheries Malaysia,  
Ministry of Agriculture and Agro Based Industries,  
Level 1-6, Block 4G2, Wisma Tani, Prescient 4,  
Federal Government Administration Center,  
62628 F.T. Putrajaya, MALAYSIA.

E-mail: [mtcp@dof.gov.my](mailto:mtcp@dof.gov.my)  
Tel: 603-8870 4652  
Fax: 603-8889 1052

Only successful candidates who have been selected to attend the course will be notified officially. Decision by the Selection Committee is final and no appeal for consideration is allowed.

## ***Course Background***

### **THE MALAYSIAN TECHNICAL COOPERATION PROGRAMME (MTCP)**

#### ***i) Shrimp Hatchery Management Course***

**Number of Participants:** 15 persons

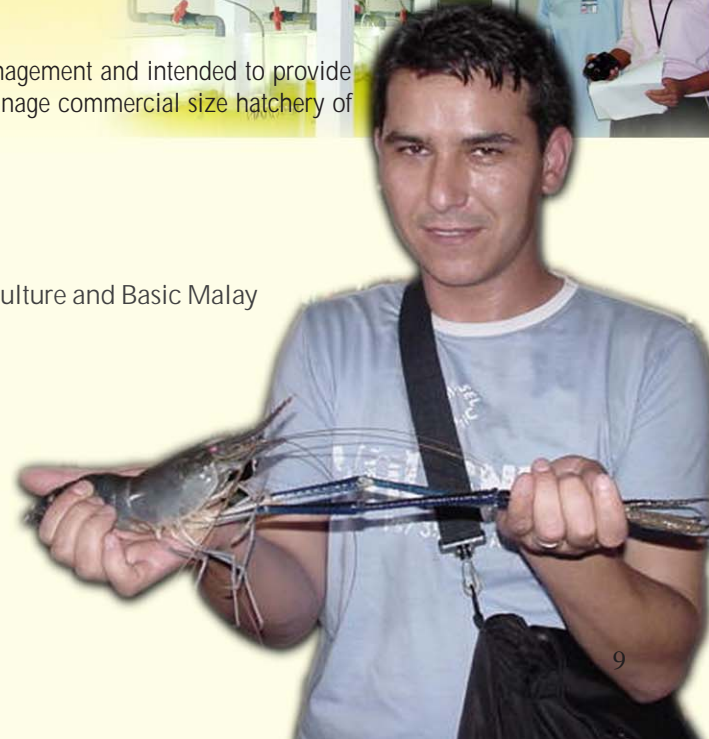
**Brief Background:**

The training programme is a complete course in shrimp hatchery management and intended to provide participants with technical knowledge to successfully operate and manage commercial size hatchery of *Penaeus monodon* and *Penaeus merguensis*.

**Course Content:**

The course covers major topics such as;

- Group dynamics
- Introduction to Malaysia: History and Society, Economic, Culture and Basic Malay Language Skill
- Shrimp hatchery operation and management
- Site selections
- Hatchery design and construction
- Brood stock management
- Daily hatchery operations
- Natural food production
- Fry packaging
- Basic economics and etc.



**Qualifications:**

- Preferably a basic university degree or equivalent qualification of 3 years of working experience in fisheries or aquaculture.
- The nominees should be working with government establishment in fisheries or aquaculture.
- Certified medically fit and age not exceeding 45 years old.
- Never participate in any MTCP programme.

**Course Methodology:**

- The course is highly practical orientated with supporting lectures.
- Field visits to various hatcheries and farms will be included.
- Course Paper / Report (written and oral presentation)
- Adequate command of English is necessary as lectures, report and discussions will be conducted in English.

**Country Paper / Report (written and oral presentation):**

- Participants are required to prepare a country report on shrimp production and/or aquaculture development in home country. The report will enable exchange on knowledge and experiences in shrimp production and/or aquaculture developments with other participants. This is also an evaluation practices for the course organizer to understand the status of aquaculture development in each respective country.

To facilitate the preparation of country paper and to ensure consistency, please refer to guidelines below;

**Subject Area:**

- ✓ The paper should reflect experiences, challenges, and constraints encountered in shrimp production and/or aquaculture development in participant's country.

**Content:**

- ✓ 1 page on country general information and background (Location with map, Population, Religion, etc).
- ✓ 6 - 8 pages on current development in shrimp production and/or aquaculture development in home country.
- ✓ 3 - 4 pages on Issues, Challenges and Constraints in shrimp production and/or aquaculture development in home country.
- ✓ Recommendations
- ✓ Conclusion.





## ii) *Macrobrachium rosenbergii* Aquaculture Management Course

Number of Participants: 15 persons

### **Brief Background:**

The training programme is a complete course in Giant Malayan Freshwater Prawn hatchery and production management and intended to provide participants with technical knowledge to successfully operate and manage commercial size hatchery and farm for *Macrobrachium rosenbergii*.

### **Course Content:**

The course covers major topics such as;

- Group dynamics
- Introduction to Malaysia: History and Society, Economic Culture and Basic Malay Language Skill
- Freshwater prawn hatchery operation and management
- Site selections
- Hatchery design and construction
- Brood stock management
- Daily hatchery operations
- Natural food production
- Disease management
- Fry packaging
- Freshwater pond management
- Basic economics and etc.





**Qualifications:**

- Preferably a basic university degree or equivalent qualification of 3 years of working experience in fisheries or aquaculture.
- The nominees should be working with government establishment in fisheries or aquaculture.
- Certified medically fit and age not exceeding 45 years old.
- Never participate in any MTCP programme.

**Course Methodology:**

- The course is highly practical orientated with supporting lectures.
- Field visits to various hatcheries and farms will be included.
- Course Paper / Report (written and oral presentation)
- Adequate command of English is necessary as lectures, report and discussions will be conducted in English.

**Country Paper / Report (written and oral presentation):**

- Participants are required to prepare a country report on prawn production and/or aquaculture development in home country. The report will enable exchange on knowledge and experience in prawn production and/or aquaculture developments with other participants. This is also an evaluation practices for the course organizer to understand the status of aquaculture development in each respective country.

To facilitate the preparation of country paper and to ensure consistency, please refer to guidelines below;

**Subject Area:**

- ✓ The paper should reflect the experiences, challenges, and constraints encountered in prawn production and/or aquaculture development in participant's country.

**Content:**

- ✓ 1 page on country general information and background (Location with map, Population, Religion, etc).
- ✓ 6 - 8 pages on current development in prawn production and/or aquaculture development in home country.
- ✓ 3 - 4 pages on Issues, Challenges and Constraints in prawn production and/or aquaculture development in home country.





### ***iii) Brackish Water Aquaculture Management Course***

**Number of Participants:** 15 persons

**Brief Background:**

The training programme is a complete course in brackish water aquaculture management and intended to provide participants with technical knowledge to successfully manage commercial size brackish water aquaculture farm/cages.

**Course Content:**

The course covers major topics such as;

- Group dynamics
- Introduction to Malaysia : History and Society, Economic, Culture and Basic Malay Language Skill
- Brackish water pond operation and management
- Site selections
- Cage Culture Operation
- Disease management
- Brood stock management
- Natural food production
- Fish packaging and Transportation
- Basic economics and etc.

**Qualifications:**

- Preferably a basic university degree or equivalent qualification of 3 years of working experience in fisheries or aquaculture.
- The nominees should be working with government establishment in fisheries or aquaculture.
- Certified medically fit and age not exceeding 45 years old.
- Never participate in any MTCP programme.

**Course Methodology:**

- The course is highly practical orientated with supporting lectures.
- Field visits to various hatcheries and farms will be included.
- Course Paper / Report (written and oral presentation)
- An adequate command of English is necessary as lectures, report and discussions will be conducted in English.

**Country Paper / Report (written and oral presentation):**

- Participants are required to prepare a country report on aquaculture production and/or development in home country. The report will enable exchange on knowledge and experience in aquaculture production and/or developments with other participants. This is also an evaluation practice for the course organizer to understand the status of aquaculture development in each respective country.

To facilitate the preparation of country paper and to ensure consistency, please refer to guidelines below;

**Subject Area:**

- ✓ The paper should reflect the experiences, challenges, and constraints encountered in aquaculture production and/or development in participant's country.

**Content:**

- ✓ 1 page on country general information and background (Location with map, Population, Religion, etc).
- ✓ 6 - 8 pages on current development in aquaculture production and/or development in home country.
- ✓ 3 - 4 pages on Issues, Challenges and Constraints in aquaculture developments
- ✓ Recommendations, if any
- ✓ Conclusion





#### ***iv) Fisheries Resources Management Course***

**Number of Participants:** 15 persons

**Brief Background:**

The training programme is a complete course in fisheries resources management and intended to provide participants with technical knowledge to successfully assess and manage fisheries resources in both marine and fresh water environments.

**Course Content:**

The course covers the major topics such as;

- Group dynamics
- Introduction to Malaysia : History and Society, Economic, Culture and Basic Malay Language Skill
- Importance of Fisheries Resources Management
- Resources conservation method and technique
- International Maritime and Fisheries Laws and Regulations
- Resources Management Approaches (e.g. Community Base Fisheries Management, Ecosystem Approach, etc.)
- Type of Fishing Gears (Environmentally-friendly and destructive gears) and their effects to resources
- Methods of Analysis (e.g. Otolith, Morphometric and biomass determination analysis)
- Hydro-acoustic and oceanographic survey
- Fisheries Statistics
- Database
- Economic and Social Implication on Management of Resources and etc
- Homestay program; technical visits; etc

**Qualifications:**

- Preferably a basic university degree or equivalent qualification of 3 years of working experience in fisheries.
- The nominees should be working with government establishment in fisheries.
- Certified medically fit and age not exceeding 45 years old.
- Never participate in any MTCP programme.



**Course Methodology:**

- The course is highly lecture orientated with supporting laboratory works and sea cruises.
- Each section is supported with several case studies to be discussed in-group discussions.
- Field visits to various landing complexes and research institute will be included.
- Course Paper / Report (written and oral presentation)
- Adequate command of English is necessary as lectures, report and discussions will be conducted in English.

**Country Paper / Report (written and oral presentation):**

- Participants are required to prepare a country report on development of fishing industries of their home country. The report will enable other participants to understand status of development fishing industry of each country and exchange on knowledge and experience in management of fisheries resources. This is also an evaluation practices for the course organizer to understand the knowledge of each participant on resource management and also the development of fishing industries.

To facilitate the preparation of country paper and to ensure consistency, please refer guidelines below;

**Subject Area:**

- ✓ The paper should reflect experiences, challenges, and constraints encountered in fisheries management and development of fishing industries in each participant's country.

**Content:**

- ✓ 1 page on country general information (Location with map, Population, Religion, etc.)
- ✓ 6 - 8 pages on current development in fishing industries (Contribution of fisheries (both marine and freshwater fish) to economy, Status of resources, Organization, etc.)
- ✓ 3 - 4 pages on Issues, Challenges and Constraints in management of fisheries resources (both marine and inland waters). Include also whether there is any existing method of resource management and data collection.
- ✓ Recommendations, if any
- ✓ Conclusion



**M.T.C.P. FISHERIES COURSE CALENDAR FOR 2006 - 2009**

NO.	NAME OF COURSES	YEAR							
		2006		2007		2008		2009	
		Date of the Course	Dateline of Application	Date of the Course	Dateline of Application	Date of the Course	Dateline of Application	Date of the Course	Dateline of Application
1	Shrimp Hatchery Management Course	3rd. Apr - 18th. May 2006	14th. Feb 2006	22nd. Oct - 5th. Dec 2007	20th. Aug 2007	13th. Oct - 26th. Nov 2008	31st. July 2008	6th. Apr - 20th. May 2009	14 Feb 2009
2	Brackishwater Aquaculture Management Course	5th. June - 20th. July 2006	1st. Apr 2006	4th. June - 18th. July 2007	1st April 2007	7th. Apr - 21st. May 2008	14th. Feb 2008	1st. June - 22nd. July 2009	1st. April 1009
3	Macrobrachium rosenbergii Aquaculture Management Course	7th. Aug - 20 Sept 2006	15th. June 2006	2nd. April - 17 May 2007	14th. Feb 2007	9th. June - 23rd. July 2008	1st. Apr 2008	4th. Oct - 18th Nov 2009	25th. Aug 2009
4	Fisheries Resources Management Course	19TH. June - 2nd. Aug 2006	1st. Apr 2006	2nd. July - 15th. Aug 2007	1st. Apr 2007	14 Apr - 4th. June 2008	14th Feb 2008	22nd. June - 5th. Aug 2009	1st. April 2009





**MALAYSIAN TECHNICAL COOPERATION PROGRAMME (MITCP)  
APPLICATION FOR SHORT COURSES IN MALAYSIA**

PLEASE AFFIX  
PASSPORT  
PHOTOGRAPH

FOR OFFICIAL USE ONLY

Reference no. : \_\_\_\_\_  
Received : \_\_\_\_\_  
Checked : \_\_\_\_\_

**APPLICATION FORM** (Typewriting or block letters)

<b>TITLE OF COURSE:</b>	<b>Date of commencement:</b>
<b>NAME OF TRAINING INSTITUTION:</b>	

**1. PERSONAL DATA**

Family Name (surname)	Date of birth:	
	Day	Month   Year
First Name	Nationality (citizenship):	
Other Names	# Gender:	Male   Female
City and country of birth	# Marital status	Single <input type="checkbox"/> Married <input type="checkbox"/> Divorced <input type="checkbox"/> Widowed <input type="checkbox"/>
Passport No:	Religion:	

# - delete accordingly

**2. COMMUNICATION AND MAILING ADDRESS**

Applicant's Office Address:		Applicant's Postal / Home Address:	
Home Telephone		Country	Area   Number
E-mail:			
Office Telephone	Telefax		
country area   number	country   area   number		
Person to be contacted in case of emergency, name, telephone and address:			

**3. EDUCATION** (list in order of time, starting with last institution attended)

Name of Institution and place of study	Major field of study	Years of study (from – to)	Certificate/Diploma/Degree

**4. EMPLOYMENT RECORD**

A. Present or most recent post	B. Previous post
Employer:	Employer:
Years of service (from – to)	Years of service (from – to)
Title of your post/position:	Title of your post/position:
Present salary per month (US Dollar):	Salary per month (US Dollar):
Name of supervisor and title:	Name of supervisor and title:
Type of organization: Government / Semi-government/Private/NGO#	Type of organization: Government / Semi-government/Private/NGO#
Main functions of organization:	Main functions of organization:
Total number of employees:	Total number of employees:

# Delete accordingly

**Description of your work including your responsibility:**

--

*Please continue on supplementary pages if necessary*

**5. REASONS FOR APPLYING THIS COURSE**

Please state briefly the reasons for applying to this course and how you hope to benefit from the programme.

<p><i>Please continue on supplementary pages if necessary</i></p>
---

Have you participated in any programme in Malaysia before: YES / NO#	
<u>Name of Programme</u>	<u>Organizer</u> <u>Year</u>
Have you participated in any MTCP training programme in Malaysia before: YES / NO#	
<u>Name of Programme</u>	<u>Organizer</u> <u>Year</u>

# - delete accordingly

**6. CERTIFICATION OF ENGLISH LANGUAGE PROFICIENCY**

	Excellent	Good	Fair	Basic	Remarks
<b>Listening</b>					
<b>Speaking</b>					
<b>Writing</b>					
<b>Reading</b>					
Mother Tongue:					
Language test administered by:					
Title:					
Address:					
Tel. Number:					
e-mail:					
Date and Signature:					

### 7. MEDICAL REPORT (to be completed by an authorized physician)

Name of Applicant:			
Age:	Sex:	Height: cm.	Weight: kg.
Blood Group: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> AB <input type="checkbox"/> O <input type="checkbox"/> Others			
Blood Pressure:			
Is the person examined at present in good health?	Is the person examined physically and mentally able to carry out intensive training away from home?		
Is the person free of infectious diseases (AIDS, Tuberculosis, Trachoma, skin diseases etc.)?	Does the person examined have any condition or defect (including teeth) which might require treatment during the course?		
List any abnormalities indicated in chest X-Ray?	Pregnancy Test (for women):		
I certify that the applicant is medically fit to undertake a course in Malaysia			
Name of Physician:			
Address of Clinic :			
Telephone:	Facsimile:		
e-mail:	Date:		
Signature of Physician:	Seal of Clinic:		

**8. DECLARATION**

Have you ever been convicted by a Court of Law of any country? If yes, please give brief details:	Yes / No#
I certify that my statements in answer to the foregoing questions are true, complete and correct to the best of my knowledge and belief.	
If accepted for a training award, I undertake to:	
a) <i>Carry out such instructions and abide by such conditions as may be stipulated by both the nominating government and the host government in respect of this course of training;</i>	
b) <i>Follow the course of study or training, and abide by the rules of the institution in which I undertake to study or train;</i>	
c) <i>Refrain from engaging in political activities, or any form of employment for profit or gain;</i>	
d) <i>Submit any progress reports which may be prescribed; and</i>	
e) <i>Return to my home country promptly upon the completion of my course of study or training.</i>	
I also fully understand that if I am granted an award it may be subsequently withdrawn if I fail to make adequate progress or for other sufficient cause determined by the host Government.	
Signature of applicant: .....	
Name: .....	
Date: .....	

**9. OFFICIAL DECLARATION** (to be completed by the nominating government)

The Government of: .....

Nominates .....

For the course under the Malaysian Technical Cooperation Programme and certifies that:

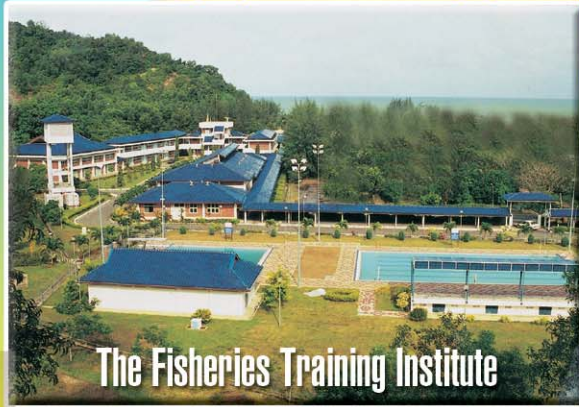
(a) all information supplied by the nominee is complete and correct;

(b) the nominee had adequate knowledge and was appropriately tested for English Language proficiency.

Remarks: .....

(Name)	(Signature of responsible Government official)
(Designation)	Address of Department / Ministry:
Official Seal / Stamp:	
Date: _____	Tel. No (Office): _____
	Fax. No : _____
	e-mail: _____

**Please Note:** This application form must be duly completed and endorsed by the Ministry of Foreign Affairs or relevant agency responsible for the MTCP programme in your country. INCOMPLETE AND/OR UNENDORSED FORMS CANNOT BE PROCESSED.



**The Fisheries Training Institute**

**Chendering Fisheries Parks, Kuala Terengganu, Terengganu**



**The Institute of Marine Aquaculture**

**Kampung Pulau Sayak, Kuala Muda, Kedah**





# Terima Kasih

Danke Xie xie  
Thank you Yum botic  
Khawp khun Juspajarana Mahalo  
SALAMAT ARIGATO OBRIGADA  
Spacibo Terima Kasih

*Thank you•Danke•Xie xie  
Khawp khun•Yum botic•Mahalo  
Salamat•Juspajarana•Obrigada  
Spacibo•Arigato•Terima Kasih*