

# **ACCREDITATION IN MEDICAL PROFESSION IN REPUBLIC OF MACEDONIA**

Accreditation team

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# INTRODUCTION

## MACEDONIA

2 000 000 inhabitants

2 Universities - 1 Medical Faculty

5500 MD

60 % Specialists

40 % GP

# STRUCTURE of MACEDONIAN HEALTH INSTITUTIONS

1. MEDICAL FACULTY ( MF )	1947
2. MAC. MEDICAL ASSOCIATION	1946
3. MINISTRY of HEALTH	1991
4. DOCTOR'S CHAMBER	1992
DENTIST'S CHAMBER	1996
PHARMACIST'S CHAMBER	1996

5. TRADE UNIONS - Union of employees in the health sector  
( doctors, nurses, administration, support staff ...)

(1, 2, 4) = SAME PEOPLE , DIFERENT POSITIONS AND INTEREST

# MEDICAL FACULTY

## 6 YEARS STUDY COURSE

- PREMEDICAL ( BASIC)
- PRECLINICAL
- CLINICAL

NO FINAL EXAM

# **INTERNSHIP 12 MONTHS**

- ROTATION ( PROGRAMME )
- STATE EXAM = FINAL EXAM  
( oral and not objective )

# **SPECIALISATION ( VOCATIONAL TRAINING )**

## **3- 5 YEARS**

- Specialist diploma
- IN COURSE ASSESSMENT
- FINAL EXAM
  - practical, long cases, oral

# PROFESSIONAL PRACTICE

- a. Primary care level**
- b. Secondary care level**
- c. Tertiary care level ( Clinical Center)**

**a,b = public health service or private practice**  
**c = Clinical ( University ) center only**



# NETHERLANDS

# MACEDONIA

KNMG ----  
(LEGISLATIVE)

SCIENTIFIC COLLEGES

PROFESSIONAL ASSOCIATIONS

**GEN. MED. LIST**

**LIST OF SPECIALISTS**

**I LEGISLATIVE BODIES**

**II REGISTRATION BODIES**

**III OBJECTION BODY**

**MINISTRY of HEALTH**

**DOCTOR'S CHAMBER**

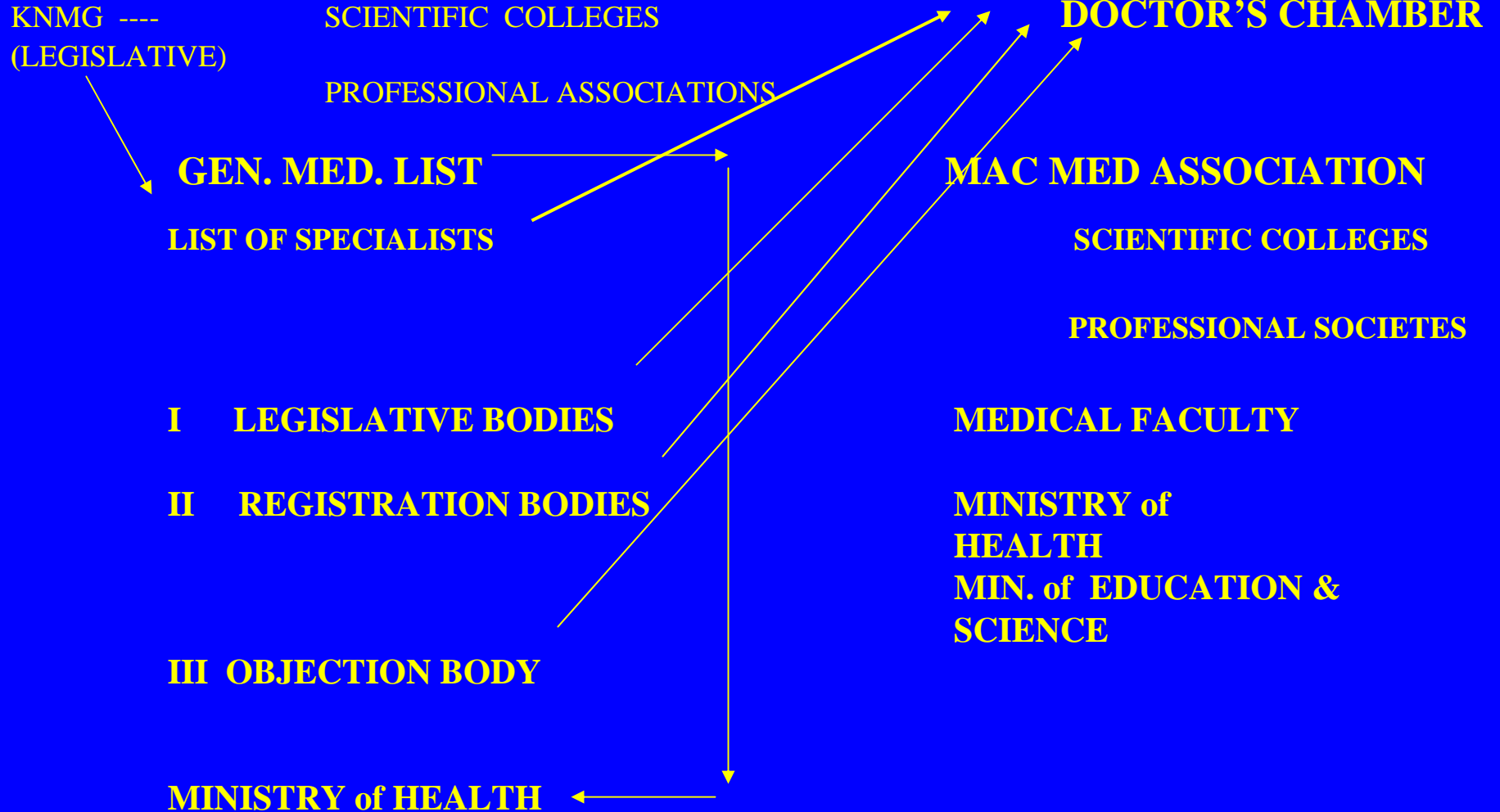
**MAC MED ASSOCIATION**

**SCIENTIFIC COLLEGES**

**PROFESSIONAL SOCIETES**

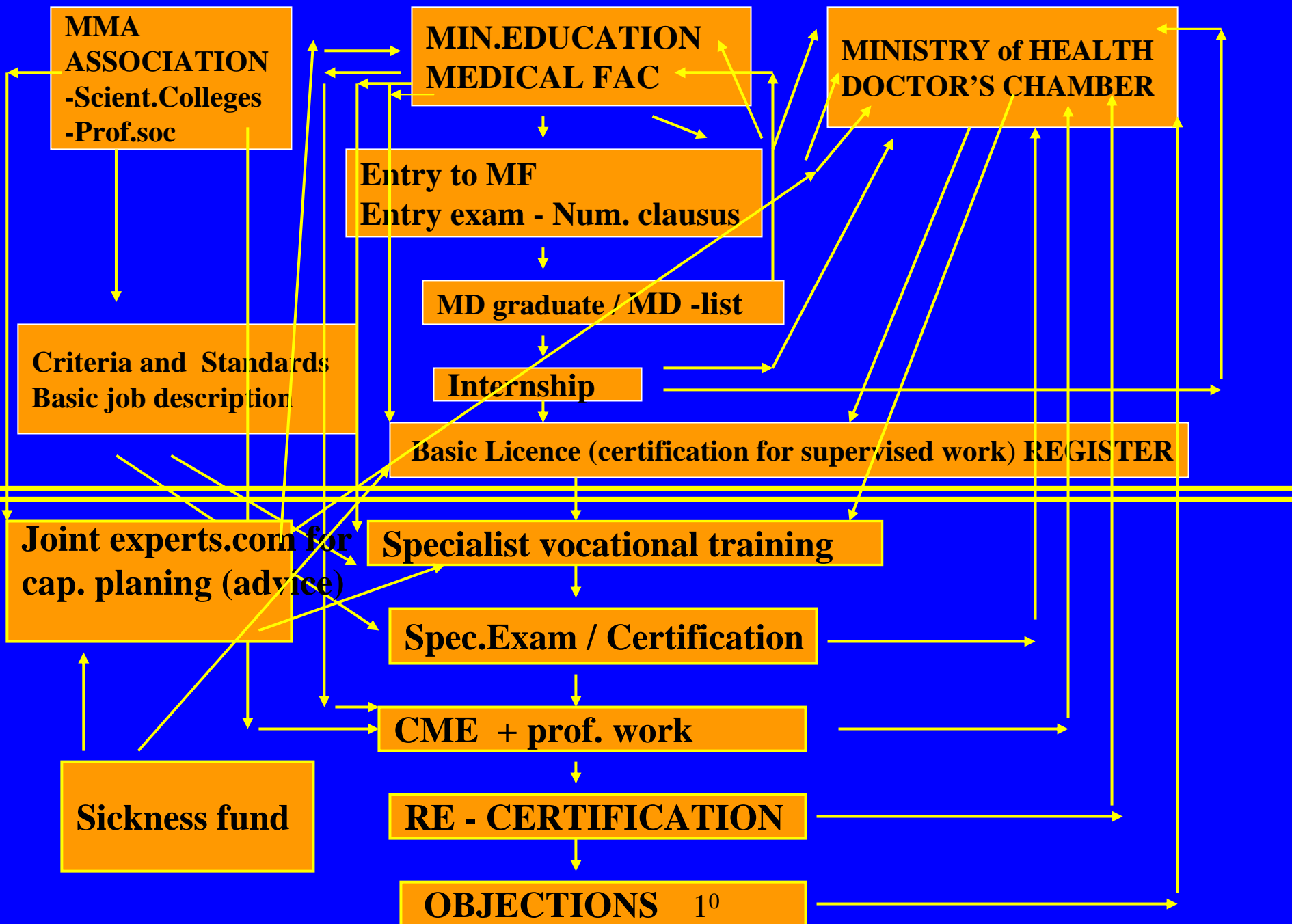
**MEDICAL FACULTY**



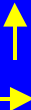
**MINISTRY of  
HEALTH  
MIN. of EDUCATION &  
SCIENCE**



# **COMPETENCIES OF THE INSTUTIONS IN MACEDONIA**

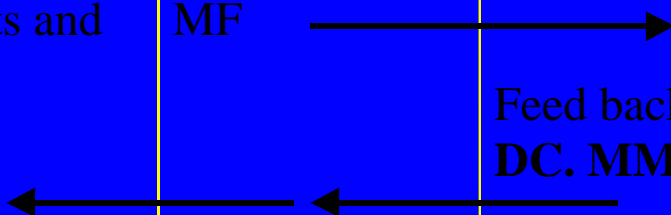
<b>Legislative:</b>	<b>Ministry of Health (M.H) Ministry of Education and Science (M.E/S) Doctor's Chamber (DC)</b>
<b>Education:</b>	<b>Medical Faculty (MF) Macedonian Medical Association (MMA): Professional Societes and Colleges</b>
<b>OBJECTIONS:</b>	<b>DC , MH</b>



TASK	DOCTOR'S CHAMBER	MAC. MED. ASSOC.	MEDICAL FACULTY	MIN. of H / E JOINT COMM.
ENTRY TO MEDICAL FACULTY			<ul style="list-style-type: none"> <li>- Faculty Council</li> <li>- Entry exam</li> </ul>	POLICY of Ministry of Health and Ministry of Education
NUMERUS CLAUSUS	CONSENSUS 		CONSENSUS 	CONSENSUS 

<b>TASK</b>	<b>DOCTOR'S CHAMBER</b>	<b>MAC. MED. ASSOC</b>	<b>MEDICAL FACULTY</b>	<b>MIN. of H / E Joint Comm</b>
<b>INTERNSHIP</b> (1 year practice after MD – grad.)	-Accreditation of -Services (Institutions; depart.) _ Persons - Exams:  - Examiners. Register of services departments for internship	reviw  Feed back to MF	Programme and Plan  Feed back to DC	
<b>BASIC LICENCE</b> (Register of MD licenced to work under supervision )	Registration body <b>REGISTER ( MD )</b>  Feet back to Min. H / E ( J.C.)			

<b>TASK</b>	<b>DOCTOR'S CHAMBER</b>	<b>MAC. MED. ASSOC</b>	<b>MEDICAL FACULTY</b>	<b>MIN. of HEALTH EDUCAT.</b>
<b>VOCATIONAL TRAINING / SPECIALISAT.</b>	<p>Accreditation of Services (Institutions , Departments, Trainers) Register of Serv/Dpt for Vocat. training</p>	<ul style="list-style-type: none"> <li>- GP society</li> <li>- Specialist's societ.</li> </ul> <p>Feed back to MF</p>	<p>Programme for vocational training</p> <p>Feed back to MMA</p>	-Planing Policy Advice from DC, MMA
<b>CERTIFICATION</b> <b>(After VT/spec. Completed)</b>	<p>Summative assessment</p> <p><b>SPECIALIST'S REGISTER (MD)</b></p>			

TASK	DOCTOR'S CHAMBER	MAC. MED. ASSOC	MEDICAL FACULTY	MIN. of HEALTH EDUCAT.
CME	Accreditation comitees for : -CME programme -Services (Institutions, Departments and Tutors )	Programme Guidelines  feed back to MF 	Delegates to Accreditation comitee of DC  Feed back to DC. MMA	
<b>RE - CERTIFICATION</b>  <b>(After 5 years)</b>	- CME – approvals - -Professional activity			Sick Fund Control

<b>TASK</b>	<b>DOCTOR'S CHAMBER</b>	<b>MAC. MED. ASSOC</b>	<b>MEDICAL FACULTY</b>	<b>MIN. of HEALTH EDUCAT.</b>
<b>CRITERIA AND STANDARDS</b>		Specialist's comitees for C/S		
<b>Accreditation of foreign MD</b>	Accreditation body			
<b>Medical audit / Clinical Gouvernance</b>	Medical Audit Comity	<b>Delegate to Medical audit comities of Doctor's Chamber</b>		



TASK	DOCTOR'S CHAMBER	MAC. MED. ASSOCIATION	MEDICAL FACULTY	MINISTRY of HEALTH & EDUCATION JOINT COMMITTEE
Objections	Registration body Objection body			

**Court of Law (out of medical proff.)**

Also to be discused with the lawyers !!!

# **I    INTERNSHIP   ( 12 months )   ASSESSMENT**

- Log - book**
- Formative assessment**

**Summative assessment of**

- theoretical knowledge,**
- practical skills**
- attitude**

**Techniques :**

- 1. MCQ, + matching test + short answers**
- 2. Modification of OSCE**

**LICENCE FOR WORK UNDER SUPERVISION**

# ASSESSMENT

## II VOCATIONAL TRAINING ( 3 -5 years )

- Log -book
- Formative assessment ( mentor or tutor)
- Introduction to audit + progress test (MCQ + alt...)
- Practical training and work - phantoms , operation etc
- Essay or short answers on ethical problems

**Summative assessment :**

1. Test of knowledge ( MCQ + alt...)
2. Several long cases



**CERTIFICATION FOR UNSUPERVISED WORK**

# ASSESSMENT

## III RE - CERTIFICATION ( every 5 years )

- Audit
- Clinical governance
- CME

1. CME ( 200 hours /?? Points / credits , 40 p/c per year );  
type : congress, symposia ( attendance or active participation)

2. AUDIT evidence

3. Practice visit → Medical records  
Clinical protocols



**RE - CERTIFICATION FOR UNSUPERVISED WORK**