

# Introduction >

It is a faculty with 9 study programs which concerns on health specialization. Students of Health Faculty has to master the theory and practice it as well in practical section at Kader Bangsa Maternity Hospital.

# Faculty of Health.

Midwifery Diploma III Program Midwifery Diploma IV Study Program Nursing Diploma III Program Nursing Bachelor Program Health Analyst Diploma III Program Health Analyst Diploma IV Program Optic Refraction Diploma III Program Rontgen Engineering Diploma III Program Public Health Bachelor Program

### MIDWIFERY DIPLOMA III

Accreditation	BAN-PT
Total Credits	120 (SKS)
Duration	6 semesters / 3 years
Estimated Cost	IDR 8,000,000 / year

Midwifery Diploma III Program focuses on studying health in science and obstetrics. The graduated students from this study program have opportunities

- 1. Civil Servants
- 2. Hospital
- 3. Functional Midwife
- 4. Temporary Employees
- 5. Private Practical Midwife
- 6. Maternity Clinic
- Maternity House

Competencies that must be achieved by graduates (1) Able to behave professionally,

ethically and morally as well as responsive to the socio-cultural values in the practice of midwifery (2) Able then performed effective

communication with women, families, communities, colleagues and other professionals in an effort to improve the health of mothers and children in the midwifery service

(3) Able to provide midwifery care in an effective, safe and holistic with regard to the cultural aspects of pregnant women, maternity, childbirth and breastfeeding, newborn babies, toddlers and reproductive health in normal conditions based midwifery practice standards and a code of professional conduct (4) Ability to provide emergency treatment in accordance with the authority

(5) Able to promotive, preventive, early detection and community empowerment in the midwifery service.

(6) Having the ability to manage entrepreneurship in midwifery services which they are responsible.

## MIDWIFERY DIPLOMA IV

Accreditation	BAN-PT
Total Credits	48 (SKS)
Duration	6 semesters / 3 years
Estimated Cost	IDR 8,000,000 / year

Midwifery Diploma IV Program focuses on studying health in science and obstetrics. The graduated students from this study program have opportunities

- 1. Civil Servants
- 2. Hospital
- 3. Functional Midwife
- 4. Temporary Employees
- 5. Private Practical Midwife
- 6. Maternity Clinic
- 7. Maternity House

Competencies that must be achieved by graduates (1) Able to behave professionally, ethically and morally as well as responsive to the socio-cultural values in the practice of

midwifery

(2) Able then performed effective communication with women, families, communities, colleagues and other professionals in an effort to improve the health of mothers and children in the midwifery service

(3) Able to provide midwifery care in an effective, safe and holistic with regard to the cultural aspects of pregnant women, maternity, childbirth and breastfeeding, newborn babies, toddlers and reproductive health in normal conditions based midwifery practice standards and a code of professional conduct (4) Ability to provide emergency treatment in accordance with the

(5) Able to promotive, preventive, early detection and community empowerment in the midwifery service.

(6) Having the ability to manage entrepreneurship in midwifery services which they are responsible.

### NURSING DIPLOMA III

Accreditation BAN-PT

Total Credits 120 (SKS)

Duration 6 semesters / 3 years

Estimated Cost IDR 6,000,000 / year

Nursing Diploma III Program focuses on studying health in nursing. The graduated students from this study program have opportunity as a nurse resource in:

(1) Health State Department, State Clinic (Puskesmas), or any State or Private Hospital (2) General or Maternity Clinic (3) International or local health institutions Competencies that must be achieved by graduates
(1) Apply the concept and principe Nursing ethics, communication in professional nursing practice
(2) Applying nursing process approach in implementing nursing care to critical thinking
(3) Consult the handling of patients' health care team
(4) Implement treatment measures as a result of collaboration

(5) Diaknostik Implement measures and specific actions as a result of collaboration (6) Implement nursing care and meeting the needs of patients with disorders of oxygen (7) Implement nursing care to meet the needs of patients with disorders of fluid, electrolyte and blood

(8) Implement Nursing Care in Patients with disturbances Fulfillment Nutrition

(9) Implement Nursing Care and Patient with Urinary Elimination Needs fulfillment disorder and Fecel

(10) Implementing Nursing Care in Patients With Needs fulfillment disorder feel safe and comfortable

(11) Implement nursing care for patients with disorders mobilization and transport,dst.

(5) Diaknostik Implement

a result of collaboration

measures and specific actions as

# NURSING BACHELOR PROGRAM

Accreditation	BAN-PT
Total Credits	146 (SKS)
Duration	8 semesters / 4 years
Estimated Cost	IDR 6,300,000 / year

Nursing Bachelor Program focuses on study of science and health in nursing. The students of this study program have the opportunity in:

- (1) Health State Department, State Clinic (Puskesmas) or any State or Private Hospital (2) General or Maternity Clinic (3) International or local health institution
- (4) Educational institutions of nursing and midwifery

- Competencies that must be achieved by graduates:
- (1) Apply the concept and principe Nursing ethics, communication in professional nursing practice
  (2) Applying nursing process approach in implementing nursing care to critical thinking
  (3) Consult the handling of patients' health care team
  (4) Implement treatment measures as a result of collaboration
- (6) Implement nursing care and meeting the needs of patients with disorders of oxygen (7) Implement nursing care to meet the needs of patients with disorders of fluid, electrolyte and blood (8) Implement Nursing Care in Patients with disturbances Fulfillment Nutrition (9) Implement Nursing Care and Patient with Urinary Elimination Needs fulfillment disorder and Fecel (10) Implementing Nursing Care in Patients With Needs fulfillment disorder feel safe and comfortable (11) Implement nursing care for patients with disorders mobilization and transport,dst.

### **HEALTH ANALYST DIPLOMA III**

Accreditation	BAN-PT
Total Credits	112 (SKS)
Duration	6 semesters / 3 years
Estimated Cost	IDR 7,000,000 / year

Health Analyst Diploma III Program focuses on health and science in [...]. Students of this study program have the opportunity in:

- 1. Hospital Installations
- 2. State Clinic (Puskesmas)
- 3. Forensic Laboratory
- 4. Private Clinic Laboratory
- Pharmacy Company or any similar units
- 6. Food and Beverage Company
- Food and Beverage Overseer (POM)

Based on the tasks above, the role and function Diploma III Health Analyst graduates are:

- Do routine examinations, microscopy and macroscopy of patients sample
- Be a partner of a doctor to get the exact diagnosis of the patients
- Help people in medical checkup to keep them up to date about their health
- Be able to do any diagnosis of parasites that caused infections into human body

- Understand any characteristics of bacteria and its infecting method, avoiding method, and laboratory diagnosis to identify microorganisms.
- To know any kinds of fungus, especially which can affect any disease to human body, and be able to isolate, identify, and do diagnosis
- Do any analysis of any kinds of bloodtypes, urine, feces, plasma serum, stomach thyroid, and etc to enhance the diagnosis based on chemical reactions
- To know any characteristics and functions of bloodtypes also be able to do blood check due to diagnose the patient
- Be able to diagnose any virus and any other specimens
   Understand the mechanism, clinical characteristics, also be able to do any sampling in any poisoning case and analyze narcotics' compounds in vitro or

vivo. Etc.

# HEALTH ANALYST DIPLOMA IV

Accreditation	BAN-PT
Total Credits	48 (SKS)
Duration	6 semesters / 3 years
Estimated Cost	IDR 8,000,000 / year

Midwifery Diploma IV Program focuses on studying health in science and obstetrics. The graduated students from this study program have opportunities in:

- Civil Servants
- 2. Hospital
- Functional Midwife
- 4. Temporary Employees
- 5. Private Practical Midwife
- Maternity Clinic
- Maternity House

Competencies that must be achieved by graduates
(1) Able to behave professionally, ethically and morally as well as responsive to the socio-cultural values in the practice of

midwifery

(2) Able then performed effective communication with women, families, communities, colleagues and other professionals in an effort to improve the health of mothers and children in the midwifery service

- (3) Able to provide midwifery care in an effective, safe and holistic with regard to the cultural aspects of pregnant women, maternity, childbirth and breastfeeding, newborn babies, toddlers and reproductive health in normal conditions based midwifery practice standards and a code of professional conduct (4) Ability to provide emergency treatment in accordance with the authority
- (5) Able to promotive, preventive, early detection and community empowerment in the midwifery service.
- (6) Having the ability to manage entrepreneurship in midwifery services which they are responsible.

### OPTIC REFRACTION DIPLOMA III

Accreditation BAN-PT

Total Credits approx. 115 (SKS)

Duration 6 semesters / 3 years

Estimated Cost IDR 6,000,000 / year

Optic Refraction focuses on science and health in optical field. Students in this study program have the opportunity to be an optics expert in:

Civil Servants
Optical Engineering Supervisor
Optical Glasses Lens Company
Tutorial or Mentoring
Instructor in Optic Refractions
Diploma III Program

refractions experts based on the tasks above are: 1.To do anamnesis to the patient 2.To do first step examination 3.To do objective, subjective, binocular, orthoptism 4. To do diagnosis 5. To do analogical correction to optical condition of the patient 6.To note clinical data of the

The role and function of optic

7.To give suggestion to the patient if it must 8.To do the process of building correction glasses 9.To do choosing, installments, and walk in treatment for contact lens patient 10. To do orthoptism training 11.To give correction of sub normal optical tools



# RONTGEN ENGINEERING DIPLOMA III

patient

Accreditation	BAN-PT
Total Credits	approx. 115 (SKS)
Duration	6 semesters / 3 years
Estimated Cost	IDR 7,000,000 / year

Rontgen Engineering Diploma III Program focuses on science and health in rontgen engineering field. Students in this study program are able to do career as an professional innovative rontgen expert in state or private institutions. Competencies that must be achieved by graduates:

1 To do radiography techniques and diagnostic imaging techniques in supporting radiology services
2 To do radiofotografi and imaging
3 Implement radiation protection technique in accordance with occupational health norms radiation

4 Conducting radiodiagnostic use and maintain equipment and radio therapy effectively

The purpose of organizing this course including:

- (1) To generate X-ray technique professional with great competence
- (2) Produce works of science and technology in the field of X-ray technique useful
- (3) Empower people so that participating in nation building (4) Improving the quality of faculty and graduate students as well as empowerment

### PUBLIC HEALTH BACHELOR

Accreditation	BAN-PT
Total Credits	147 (SKS)
Duration	8 semesters / 3 years
Estimated Cost	IDR 7,000,000 / year

Public Health Bachelor Program focuses on science and health in public health department. Students in this study program have the role and function as written below:

- To run management as a manager and any administration activity as well
- To show leadership attitude and be responsible to a state or private institution/company promotional, preventive, curative, and rehabilitative
- To get involved in public health research and development then using the result and anything related to science and technology for gaining the quality and range
- To get involved actively in any activities such as health program, healthy work, and also health campaign that used to be



