
 SMU SIKKIM MANIPAL UNIVERSITY	Program & Course Outcomes
Program Name	M.Sc. Nursing
Program Code	205

Program Outcomes

<p>PO1: Post Graduates will be able to apply the concepts, theories and principles of nursing science</p>
<p>PO2: Post Graduates will be able to demonstrate competencies in nursing practice</p>
<p>PO3: Post Graduates will be able to practice as Clinical Nurse Specialist</p>
<p>PO4: Post Graduates will be able to establish collaborative relationship with the members of other disciplines</p>
<p>PO5: Post Graduates will be able to assume leadership in various care settings</p>
<p>PO6: Post Graduates will be able to participate in health planning, implementation and evaluation at different levels of health care system</p>
<p>PO7: Post Graduates will be able to function as effective nurse educators and nurse managers</p>
<p>PO8: Post Graduates will be able to conduct independent nursing research and utilize the research findings in nursing practice/education</p>
<p>PO9: Post Graduates will be able to critically evaluate various educational programmes in nursing</p>
<p>PO10: Post Graduates will be able to demonstrate interest and positive attitude in continuing education for personal and professional growth.</p>


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Program Coordinator	HoI	1.0	2015

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First Year M.Sc. Nursing	
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NURSING EDUCATION NR2101	<p>CO1- Students will be able to apply the principles, concepts, trends and issues related to nursing education</p> <p>CO2- Students will be able to utilize different types of teaching learning process and instructional aids</p> <p>CO3- Students will be able to critically analyse the existing nursing educational programs, their problems, issues and future trends</p> <p>CO4- Students will be able to plan and conduct continuing nursing education programs</p> <p>CO5- Students will be able to describe the process of curriculum development, the need and methodology of curriculum change, innovation and integration in nursing</p> <p>CO6- Students will be able to describe the development of standards and accreditation process in nursing education programs</p> <p>CO7- Students will be able to apply the principles, steps, tools and techniques of evaluation</p> <p>CO8- Students will demonstrate the ability to construct, administer and evaluate the various tools for assessment.</p>
ADVANCE NURSING PRACTICE NR2103	<p>CO1 - Students will be able to explain the ethical, legal, political and economic aspects of health care delivery and nursing practice</p> <p>CO3 - Students will demonstrate the ability to apply the concepts, principles, theories, models, approaches relevant to nursing practice in the health care delivery system</p> <p>CO4 - Students will be able to describe the scope of nursing practice and provide holistic and competent nursing care following nursing process approach</p> <p>CO5 - Students will be able to identify the latest trends in nursing and the basis of advance nursing Practice</p> <p>CO6- Students will be able to perform extended and expanded role of nurse</p> <p>CO7- Students will be able to appreciate importance of self-development and professional advancement.</p>
NURSING RESEARCH AND STATISTICS NR2102	<p>CO1 - Students will be able to apply the concepts of scientific inquiry in the nursing practice</p> <p>CO2 - Students will be able to utilise the various research methodology in their practice</p> <p>CO3 - Students will be able to critically analyse research studies and to develop acceptable research proposal</p> <p>CO4 - Students will be able to demonstration competency in conducting individual health related research, write, present, interpret and utilize research finding</p> <p>CO5 - Students will be able to write a scientific paper for publication.</p>
OBG NURSING NR2105	<p>CO1 - Students will be able to apply the concepts of biophysical, psychological and spiritual aspects of normal pregnancy, labor and puerperium</p> <p>CO2- Students will be able to demonstrate comprehensive nursing care to women during reproductive period and newborns</p> <p>CO3 - Students will be able to integrate the concepts of family centered nursing care and nursing process approach in obstetric and gynaecological nursing</p> <p>CO4 - Students will demonstrate the ability to illustrate different pharmacological agents, their effects during pregnancy, puerperium, lactation and the role of nurse</p> <p>CO5 - Students will be able to play the role in various types of complementary and alternative</p>

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	<p>therapies in obstetric and gynaecological nursing</p> <p>C06 - Students will be able to identify the areas of research, recent advancement in contraceptive technology and birth control measures</p> <p>C07 - Students will demonstrate the ability to appraise the legal and ethical issues pertaining to obstetric and gynaecological nursing.</p>
MEDICAL – SURGICAL NURSING NR2107	<p>C01 - Students will be able to apply the concepts & theories related to health promotion</p> <p>C02 - Students will be able to demonstrate competency in physical, psychosocial assessment of Medical-Surgical patients</p> <p>C03 - Students will be able to apply nursing process in providing care to patient</p> <p>C04 - Students will be able to demonstrate competency in nursing management of emergencies with Medical- Surgical patients</p> <p>C05- Students will be able to apply the evidence based Nursing in practice</p> <p>C06 - Students will be able to identify the areas of research, various recent technologies & treatment modalities in the management of critically ill patients of Medical Surgical Nursing</p> <p>C07 - Students will be able to play the role of Nurse practitioner in the field of Medical-Surgical health.</p> <p>C08 - Students will be able to appraise the legal & ethical issues relevant to Medical-Surgical Nursing.</p>
CHILD HEALTH NURSING NR2104	<p>C01 - Students will be able to apply heo concepts of growth and development in providing care to the pediatric clients and their families</p> <p>C02 - Students will be able to demonstrate physical, developmental, and nutritional assessment of pediatric clients</p> <p>C03 - Students will be able to apply nursing process in providing nursing care to neonates & children and appreciate the child as a holistic individual</p> <p>C04 - Students will be able to apply the concept of family centered pediatric nursing care with related areas such as genetic disorders, congenital malformations and long term illness</p> <p>C05 - Students will demonstrate the ability to management of emergencies in neonates and role of pediatric nurse practitioner and as a member of the pediatric and neonatal health team</p> <p>C06 - Students will demonstrate the ability to various recent technologies and treatment modalities in the management of high risk neonates</p> <p>C07 - Students will be able to appraise the legal and ethical issues pertaining to pediatric and neonatal nursing</p> <p>C08 - Students will be able to incorporate evidence based nursing practice and identify the areas of research in the field of pediatric/ neonatal nursing.</p>
MENTAL HEALTH NURSING NR2106	<p>C01 - Students will be able to appraise the trends and issues in the field of psychiatry and psychiatric nursing</p> <p>C02 - Students will be able to apply the concepts of psychobiology in mental disorders and its implications for psychiatric nursing</p> <p>C03 - Students will be able to maintain the therapeutic communications skills and relationship with individual and groups.</p> <p>C04 - Students will be able to use assertive techniques in personal and professional actions and promotes self-esteem of clients, others and self</p> <p>C05 - Students will be able to apply the nursing process approach in caring for patients with mental disorders</p> <p>C06 - Students will be able to play the role of psychiatric nurse practitioner and as a member of the psychiatric and mental health team</p> <p>C01 - Students will be able to in-corporate evidence based nursing practice and identify the areas of</p>

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	research in the field of psychiatric nursing.
COMMUNITY HEALTH NURSING NR2108	<p>C01 - Students will be able to apply the concepts of promotive, preventive, curative and rehabilitative aspects of health while providing care to the community people</p> <p>C02 - Students will be able to demonstrate physical, developmental and nutritional assessment of individuals, families and groups in the community</p> <p>C03 - Students will be able to integrate the nursing process approach and concepts of family centered while providing care to individuals, families, groups and community</p> <p>C04 - Students will be able to demonstrate competency in nursing management of emergencies, epidemics and disasters</p> <p>C05 - Students will be able to identify recent technologies and care modalities while delivering community health nursing care</p> <p>C06 - Students will be able to appraise legal and ethical issues pertaining to community health nursing Care</p> <p>C07 - Students will be able to plan, implement and evaluate various national health and family welfare programmes at local, state and the national level</p> <p>C08 - Students will be able to incorporate evidence based nursing practice and identify the areas of research in the community settings</p> <p>C09 - Students will be able to develop leadership and managerial qualities in community health nursing practice.</p>

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Second Year M.Sc. Nursing	
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NURSING MANAGEMENT NT NR2201	<p>CO1- Students will be able to apply the philosophy, objectives of the health care institutions at various levels</p> <p>CO2- Students will be able to discuss the public administration, health care administration via a nursing administration</p> <p>CO3- Students will be able to apply the principles of nursing administration at various levels</p> <p>CO4- Students will be able to plan and manage the organization of health and nursing services at the various levels/institutions</p> <p>CO5- Students will be able to collaborate and co-ordinate with various agencies by using multi-sectoral approach</p> <p>CO6- Students will be able to plan, supervise and manage nursing workforce for various health care setting</p> <p>CO6- Students will be able to appraise the legal and ethical issues in nursing administration</p> <p>CO7 - Students will be able to apply the process of quality assurance in nursing services</p> <p>CO8 - Students will be able to demonstrate leadership quality at various levels.</p>
OBG NURSING NR2209	<p>CO1 - Students will be able to describe the epidemiology, aetiology, pathophysiology and diagnostic assessment of women with obstetric and gynaecological conditions</p> <p>CO2 - Students will be able to perform physical, psychosocial, cultural & spiritual assessment</p> <p>CO3 - Students will be able to demonstrate competence in caring for women with obstetrical and gynaecological conditions and for high risk new-born</p> <p>CO4 - Students will be able to identify and manage obstetrical and neonatal emergencies as per protocol.</p> <p>CO5 - Students will be able to utilize recent technology and various diagnostic, therapeutic modalities in the management of obstetrical, gynaecological and neonatal care.</p> <p>CO6 - Students will be able to demonstrate skilful in handling various equipments/gadgets used for obstetrical, gynaecological and neonatal care</p> <p>CO7 - Students will be able to teach and supervise nurses and allied health workers</p> <p>CO7 - Students will be able to develop standards for obstetrical and gynaecological nursing practice.</p> <p>CO7 - Students will be able to counsel women and families with obstetric and gynaecological conditions</p> <p>CO7- Students will be able to incorporate evidence based nursing practice and identify the areas of research in the field of obstetrical and gynaecological nursing</p> <p>CO7- Students will be able to function as independent midwifery nurse practitioner.</p>

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MEDICAL – SURGICAL NURSING NR2203	<p>C01 - Students will be able to appreciate trends and issues related to Critical Care Nursing.</p> <p>C02 - Students will be able to describe the epidemiology, aetiology, pathophysiology, diagnostic assessment and nurses responsibility of critically ill patient and various drugs used</p> <p>C03 - Students will be able to perform physical, psycho-social , spiritual assessment and advance skills/competence in managing critically ill patients including Advance Cardiac Life Support.</p> <p>C04 - Students will be able to demonstrate skill in handling various equipments /gadgets used for critical care</p> <p>C05 - Students will be able to discuss the legal and ethical issues in critical care nursing</p> <p>C06 - Students will be able to assist patients and their family to cope with emotional distress, spiritual, grief and anxiety</p> <p>C07 - Students will be able to assist in various diagnostic, therapeutic and surgical procedures</p> <p>C08 - Students will be able to incorporate evidence based nursing practice and identify the areas of research in the field of critical care nursing</p> <p>C09 - Students will be able to teach and supervise nurses and allied health workers.</p>
CHILD HEALTH NURSING NR2210	<p>C01 - Students will be able to apply the nursing process in the care of ill infants to pre adolescents in hospital and community</p> <p>C02 - Students will be able to demonstrate advanced skills/competence in nursing management of children with medical and surgical problems</p> <p>C03 - Students will be able to recognize and manage emergencies in children</p> <p>C04 - Students will be able to provide competent nursing care to critically ill children</p> <p>C05 - Students will be able to utilize the recent technology and various treatment modalities in the management of high risk children</p> <p>C06 - Students will be able to prepare a design for layout and describe standards for management of pediatric units/hospitals</p> <p>C07 - Students will be able to incorporate evidence based nursing practice</p> <p>C08 - Students will be able to identify areas of research in the field of pediatric nursing.</p>
MENTAL HEALTH NURSING NR2211	<p>C01 - Students will be able to apply the nursing process in the care of patients with mental disorders in hospital and community</p> <p>C02 - Students will be able to demonstrate advanced skills/competence in nursing management of patients with mental disorders.</p> <p>C03 - Students will be able to identify and care for special groups like children, adolescents, women, elderly ,abused and neglected ,people living with HIV/AIDS.</p> <p>C04 - Students will be able to identify and manage critically ill patients with mental disorders and psychiatric emergencies</p> <p>C05 - Students will be able to utilize the recent technology and various treatment modalities in the management of patients with mental disorders</p> <p>C06 - Students will be able to appreciate the legal and ethical issues pertaining to psychiatric nursing</p> <p>C08 - Students will be able to Identify areas of research in the field of psychiatric nursing</p> <p>C09 - Students will be able to Prepare a design for layout and describe standards for management of psychiatric units/hospitals.</p> <p>C010- Students will be able to teach psychiatric nursing and in-service nurses.</p>

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COMMUNITY HEALTH NURSING NR2212	<p>C01 -Students will be able to appreciate trends and issues related to community health nursing reproductive and child health, school health, Occupational health, International health, rehabilitation, geriatric and mental health.</p> <p>C02 -Students will be able to apply the epidemiological concepts and principles in community health nursing practice</p> <p>C03 - Students will be able to demonstrate community health assessment and various components of Reproductive and child health programme</p> <p>C04 - Students will be able to develop leadership abilities in organizing community health nursing services by using inter-sectoral approach.</p> <p>C05 - Students will be able to play role and responsibilities of community health nurse in various national health and family welfare programmes</p> <p>C06 - Students will be able to demonstrate competencies in providing family centered nursing care independently and implementation of various national health and family welfare programme</p> <p>C07 - Students will be able to participate/Conduct research for new insights and innovative solutions to health problems</p> <p>C08 - Students will be able to teach and supervise nurses and allied health workers.</p>
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