

**Table:** The overall structure of the course

Site Of Training	Contents-Procedures	Year of Residency	Duration
Classroom, Hospital Conference Salons, IT center	Workshop: Medical Recording Breastfeeding Cardiopulmonary Resuscitation(Adult,Neonate) Logical drug and lab test prescription Research method and article writing workshop	Before Official Beginning Of the Course	1 month
Outpatient Professional Clinics	Patients' visit, follow up, Medical Recording, performing out -patient Procedures, Responding to otherwards patient 's consulting	All 4 levels	During Residency period
In- patients Programs	Daily visits, Pre operative Preparation and Diagnostic Work ups, Post operative cares	All 4 levels	During Residency period
Operation Room	Participation in Performing Operations based on the Protocols (as Observer, contributor, or surgeon )	All 4 levels	Twice /week during residency Period
Adult and Neonatal ICU:	Acquiring adequate expertise in Adult Intubation, NG tube insertion, Hemodynamic Management	Last six months of 2 <sup>nd</sup> year	15 days
Forensic Medicine	Acquiring adequate Forensic Medical Knowledge regarding: Abortion specially criminal ones, hymen examination and repair	1 <sup>st</sup> year	
Anesthesiology	Acquiring adequate skills in CPR, Cut down, ABG interpretation, Pudental Block Indications and Performance..	2 <sup>nd</sup> year	15days
Pathology	Participation In Pathologic slide reading and Female Reproductive tract Cancer Staging	2 <sup>nd</sup> year	30 days
Urology	Observation or contribution in Cystorhaphy, Ureteral Injury Repair, Urethral Diverticulum Repair, Different urologic –female genitalia Fistula Repairs, Urodynamics Study	3 <sup>rd</sup> year	30days
Infertility	Acquired knowledge and competency in Infertility Work up, Gaining information in IVF, IUI, and performing some procedures	3 <sup>rd</sup> year	30 days
Female ONCOLOGY	Acquiring adequate knowledge regarding female Reproductive Tract Malignancy, Staging, Basics of Chemotherapy, surgery and Palliative Medicine.	3 <sup>rd</sup> & 4 <sup>th</sup> year	60 days

<b>Female Pelvic floor Dysfunction</b>	Acquiring adequate knowledge regarding female Pelvic Floor Physiology and Pathology, approach to treatment, and Follow ups, Urodynamics Study	4 <sup>th</sup> year	30 days
<b>Radiology</b>	Acknowledging basics of female Gynecologic Sonography, CT scan and MRI interpretation, Basics and Interpretation of Hysterosalpingography	1 <sup>st</sup> year and during the course	15 days in 1 <sup>st</sup> year
<b>Human Genetics</b>	Acknowledging Genetics Basics, specially Prenatal Genetic testing and interpretation...	2 <sup>nd</sup> year	15 days
<b>General Surgery</b>	<u>Observation of:</u> Different sites of body Lymphadenectomy Simple and Radical Mastectomy Breast Lumpectomy Partial and Total Colectomy Colostomy Pelvic Exenteration Excisional Biopsy Anoscopy Rectovaginal Fistula Repair Skin Graft Implantation Contribution in: Para centesis Infracolic Omentectomy CVP line Breast Abscess and Cyst Drainage Breast Fine Needle Biopsy Surgical Debridment Total Parenteral Nutrition	3 <sup>rd</sup> year	30 days