





### Hybrid Professional Master's Degree Nursing in the

**Gynecology Service** 

Modality: Hybrid (Online + Clinical Internship)

Duration: 12 months

Certificate: TECH Global University

60 + 5 ECTS Credits

Website: www.techtitute.com/us/nursing/hybrid-professional-master-degree/hybrid-professional-master-degree-nursing-gynecology-service

## Index

02 03 Why Study this Hybrid Introduction **Objectives** Skills Professional Master's Degree? p. 4 p. 8 p. 12 p. 18 05 06 **Clinical Internship Course Management Educational Plan** p. 22 p. 30 p. 38 80 Methodology Where Can I Do the Certificate Clinical Internship? p. 44 p. 52 p. 60

# 01 Introduction

Knowledge of the specific aspects related to the woman's life cycle and all that surrounds its physiological and pathological aspects is essential for nursing professionals working in the gynecological field. Therefore, quality up-to-date in this field are in high demand. TECH offers this very complete program which, in addition to providing the most complete theoretical information on this clinical area, offers an internship of 120 hours in a reference hospital. In this way, the graduate attends a complete and exhaustive update both at the level of knowledge and competence, resulting in a more effective and innovative gynecological care from the point of view of modern nursing.



### tech 06 | Introduction

The care demanded by women when they attend a gynecological consultation is usually very precise, so nursing professionals, as protagonists in this type of clinical management, must have an updated higher qualification that allows them to know in depth the patient's body, achieving an adequate care at all times. For this reason, they demand a specific academic offer, with which they can be up-to-date on aspects such as changes in puberty, those related to menstruation and the climacteric period or the different infectious pathologies that can affect them.

And for this, you can count on this Hybrid Professional Master's Degree in Nursing in the Gynecology Service, a multidisciplinary experience that will provide you with all the information you need to update your practice completely in just 12 months. It is composed of a very complete curriculum that includes, on the one hand, 1,500 hours of theoretical and additional content, which will be presented in a convenient and flexible 100% online format, so that the graduate does not have to worry about static schedules and face-to-face classes. After passing the course, you will have access to 3 weeks of practical training in a clinical center of international reference, where you will work actively in the real management of patients with different pathologies and conditions.

In this way, you will be able to up-to-date yourself on everything related to nursing care in the Gynecology Service, perfecting your skills in a profound way in the care of women. In addition, thanks to the expert support you will receive in both sections, you will be able to make the most of each day, implementing in your practice the exhaustive management of the most advanced diagnostic and therapeutic tools, as well as the clinical strategies that have obtained the best results so far in the approach to cases related to gynecological problems in the current practice.

This **Hybrid Professional Master's Degree for Nursing in the Gynecology Service** contains the most complete and up-to-date scientific program on the market. The most important features include:

- More than 100 clinical cases presented by Time-Limited Psychotherapy and university professors with extensive experience
- The graphic, schematic, and practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional practice
- Comprehensive systematized action plans for the patient in Gynecological Nursing
- The presentation of practical workshops on diagnostic and therapeutic techniques in gynecological nursing
- The interactive learning system based on algorithms for decision making in clinical situations on the clinical situations posed
- Clinical practice guidelines on the approach to different pathologies
- All this will be complemented by theoretical lessons, questions to the expert, debate forums on controversial topics, and individual reflection assignments
- Content that is accessible from any fixed or portable device with an Internet connection
- Furthermore, you will be able to carry out a clinical internship in one of the best hospital centers



Add to your online study the realization of clinical practice in the area of gynecology with the highest standards of quality and technological level that an elite hospital center can offer"

66

Take an intensive 3-week internship in a prestigious health center and acquire all the up-to-date knowledge necessary to grow personally and professionally"

In this proposal for a Master's Degree, of a professionalizing nature and hybrid learning modality, the program is aimed to up to date professionals in Gynecological Nursing who require a high level of qualification. The contents are based on the latest scientific evidence and oriented in a didactic way to integrate theoretical knowledge in nursing practice, and the theoretical-practical elements will facilitate the updating of knowledge and will allow decision making in patient management.

Thanks to the multimedia content, developed with the latest educational technology, nursing professionals will benefit from situated and contextual learning, i.e., a simulated environment that will provide immersive learning programmed to train in real situations. This program is designed around Problem-Based Learning, whereby the professional must try to solve the different professional practice situations that arise throughout the program. For this purpose, the students will be assisted by an innovative interactive video system created by renowned and experienced experts.

This Hybrid Professional Master's Degree allows you to exercise in simulated environments, which provide immersive learning programmed to train in real situations.

You will be able to learn about new developments related to the particularities of nursing care in Gynecology and offer more up-to-date and specific care to your patients.







### tech 10 | Why Study this Hybrid Professional Master's Degree?

#### 1. Updating from the Latest Technology Available

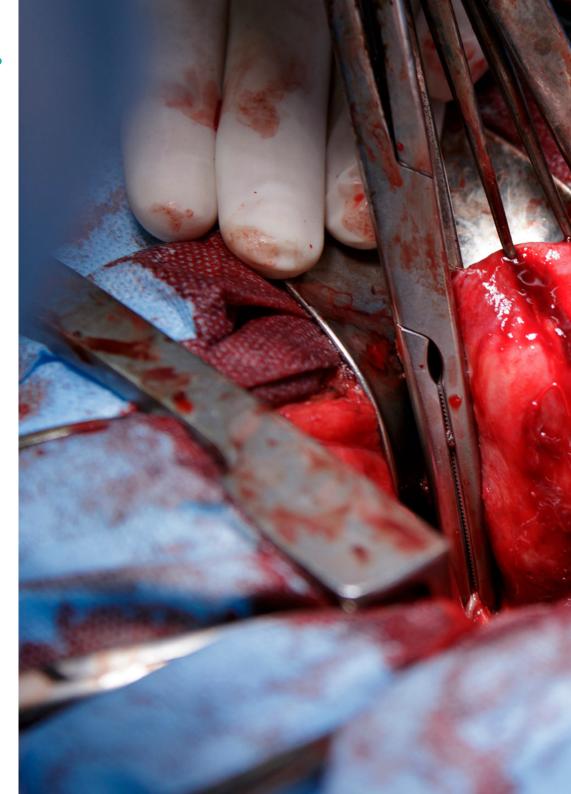
TECH is a reference in the university panorama due to the high level of academic tools it offers with each degree. Therefore, in the selection of practical centers, I could do no less. Therefore, each of the clinics has the latest technology available in the market, an aspect that the graduate will be able to take advantage of in order to get up to date in its management, as well as to implement in his or her praxis the most avant-garde diagnostic and therapeutic equipment for the nursing activity.

#### 2. Gaining In-depth Knowledge from the Experience of Top Specialists

Each student will have the support of an internship tutor, who will guide them throughout the course of the academic activity. This is so that they can get the most out of the experience, as well as so that nurses can use the experience of the best experts to up-to-date their practice based on their recommendations, advice and successful clinical strategies.

#### 3. Entering First-Class Clinical Environments

Access to the practical period will allow the graduate to deal with different cases related to the multiple pathologies that may occur in the gynecological field, from those related to the mammary region to those related to the management and treatment of STDs, for example. In this way, you will obtain an up to date and diverse vision of the cases that you may receive in your practice, working intensively on perfecting your skills to provide the highest level of care for each one of them.





### Why Study this Hybrid Professional Master's Degree? | 11 tech

#### 4. Combining the Best Theory with State-of-the-Art Practice

The design of the curriculum of this Hybrid Professional Master's Degree, which combines theory and practice in a single academic experience, is ideal for all those professionals in the field of nursing who want or need a comprehensive up-to-date of their practice. In addition to up-to-date their knowledge, they will be able to put it into practice in the real world, helping them to fix their skills and improve them.

#### 5. Expanding the Boundaries of Knowledge

TECH offers academic experiences at an international level, thus promoting an update without borders, based on the advances that are taking place in the nursing field in all parts of the world. Therefore, the graduate will have the most extensive and innovative knowledge, which they will be able to apply in their country and in any place where they wish to practice.







### tech 14 | Objectives



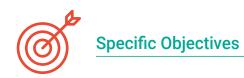
### **General Objective**

• The general objective of the Hybrid Professional Master's Degree in Nursing in the Gynecology Service is to ensure that the professional up-to-date the diagnostic and therapeutic procedures of this specialty in a theoretical and practical way, through a hospital stay designed with clinical and academic rigor, under the guidance of renowned professionals, in a hospital center of the highest scientific quality and technological innovation. Thanks to this Hybrid Professional Master's Degree, the professional will be able to improve and enhance their skills in nursing care thanks to the approach of the main different interventions



If your goal is to achieve professional excellence, don't miss the opportunity to catch up with TECH. It will put at your disposal everything you need to make it happen"





#### Module 1. Anatomy and Physiology of the Human Reproductive System

- Learn the fundamentals and principles of the anatomy and physiology of the male and female sexual apparatus
- Understand reproductive endocrinology
- Learn about the development of sex differentiation
- Acquire knowledge of the ovarian and uterine cycle
- Understand male physiology
- Understand the neurohormonal regulation of reproductive function
- Update knowledge of puberty
- Understand the physiological process of the climacteric period
- Learn about the physiology of sexuality

#### Module 2. Puberty, Menstruation and Climacteric Period

- Know concepts related to menstrual symptoms
- Update knowledge on gynecological examinations
- Acquire knowledge about the biological process of reproduction and the sexual cycle of women and its psychological and social implications
- Identify the various pathologies related to puberty
- Describe the different menstrual disorders
- Understand hypothalamic and pituitary amenorrheas
- Describe the various functional uterine hemorrhages
- Understand the pathologies and treatments during the climacteric period
- Treat the various infertility problems
- Update the various assisted reproductive techniques
- Acquire knowledge, skills and attitudes to provide care to women and their partners throughout the reproductive cycle

#### Module 3. Gynecological Infectious Pathology and Sexually Transmitted Diseases

- Know the different concepts of contraception
- Classify the different contraceptive methods
- Knowledge of sexually transmitted infections
- Up-to-date knowledge on epidemiological aspects of sexually transmitted infections
- Learn about the different treatments for sexually transmitted infections
- Update knowledge on health education for at-risk populations
- Know the different types of primary prevention methods

#### Module 4. Care for Women with Gynecologic Problems

- Recognize pain of pelvic origin
- · Understand the various malformations of the genital tract
- Identify the types of benign tumors
- Learn about benign gynecological pathology
- Learn about the various alterations of genital statics
- Review the various types of vulvovaginoperineal tears
- Update knowledge of vulvovaginal pathology
- Know the cervical pathology and its treatment
- Point out uterine pathology and its treatment
- · Learn about adnexal pathology and its treatment

### tech 16 | Objectives

#### Module 5. Care of Women with Gynecologic Oncologic Problems

- Describe the various diagnostic tests in the detection of gynecologic cancer
- Review tumor pathology of the vulva and vagina
- Identify benign tumor pathology of the cervix
- Understand intraepithelial neoplasia of the cervix
- Understand invasive cancer of the cervix
- Understanding premalignant endometrial lesions
- Understanding carcinoma of the uterine corpus uteri
- Understand ovarian tumor pathology
- Associate the various tumor markers
- Acquire knowledge of the psychological aspects of gynecologic cancer and nursing care
- Point out aspects of palliative care and pain management

#### Module 6. Gynecological Surgery

- Update knowledge on gynecological surgery
- Review the different types of gynecological anesthesia
- Promote preoperative and postoperative care
- Identify the various postoperative complications
- Learn the diversity of abdominal surgery
- Learn about abdominal hysterectomy
- Learn about laparoscopic and hysteroscopic surgery
- Understand robotic surgery applied to gynecology





#### Module 7. Breast Pathology

- Recognize the various breast pathologies
- Acquire knowledge of clinical examination in breast pathology
- Learn new diagnostics in the management of breast pathology
- Integrate advanced knowledge of breast cancer
- Know how to apply the various treatments and management of breast cancer patients
- Evaluate breast cancer during pregnancy
- Update knowledge on early diagnosis of breast and gynecological cancer

#### Module 8. Urinary Incontinence (UI)

- Acquire knowledge about urinary incontinence and its epidemiology
- Know the diagnosis and treatment of urinary incontinence

#### Module 9. Gynecological and Obstetric Emergencies

- Acquire knowledge about the different gynecological emergencies
- Differentiate the various gynecological hemorrhages
- Provide assistance in precipitated labor



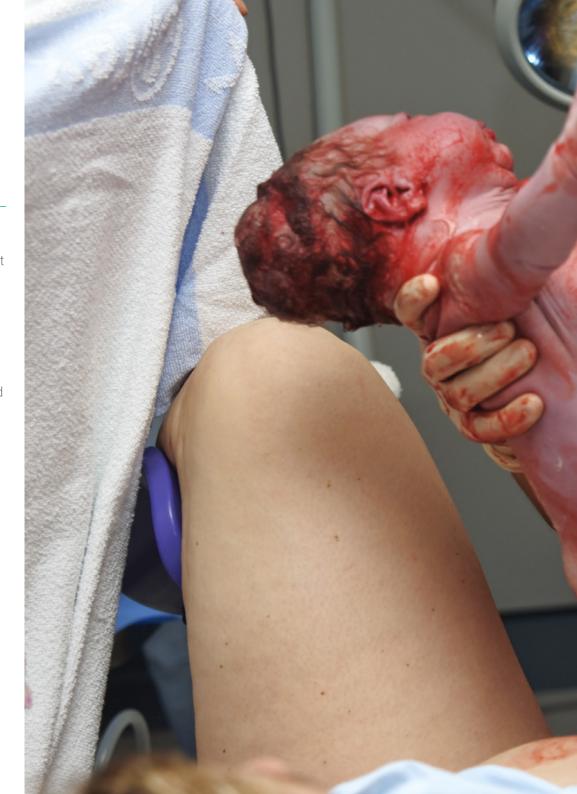


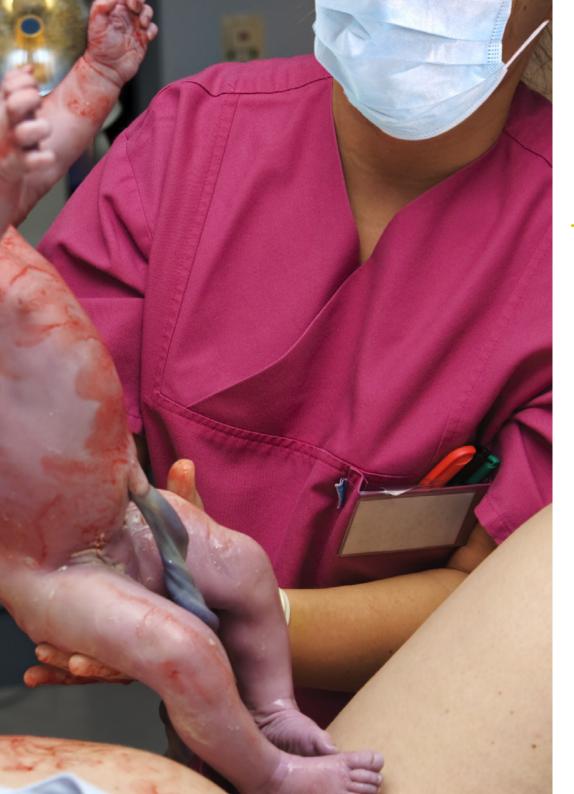
### tech 20 | Skills



#### **General Skills**

- Possess the knowledge that provides a basis or opportunity to be original in the development and/or application of ideas, often in a research context
- Apply acquired knowledge and problem-solving skills in new or unfamiliar environments within broader (or multidisciplinary) contexts related to the field of study
- Integrate knowledge to deal with the complexity of making judgments from incomplete or limited information
- Know how to communicate conclusions knowledge, and supporting arguments to specialized and non-specialized audiences in a clear and unambiguous way
- Acquire the learning skills that will enable them to continue studying in a manner that will be largely self-directed or autonomous







#### **Specific Skills**

- Participate in and, if necessary, lead and energize maternal and child health, women's health, sexual health, reproductive health and climacteric programs
- Provide adequate health education to women, families and the community, identifying learning
  needs in relation to maternal and child health, sexual health, reproductive health and the
  climacteric period, carrying out different educational programs related to the needs detected
- Provide affective sexual and reproductive counseling to women, youth and families
- Promote a positive experience and a responsible attitude towards sexuality in the population and provide contraceptive counseling
- Collaborate in the implementation of activities for the promotion, prevention, assistance and recovery of women's sexual and reproductive health
- Detect risk factors and gynecological problems in women
- Apply the principles of clinical reasoning, problem detection, decision-making, care and attention planning and appropriate assessment to the different clinical situations in the field of nursing care





### tech 24 | Course Management

#### Management



#### Dr. Rodríguez Díaz, Luciano

- Nursing Specialist in Obstetrics and Gynecology
- Head of Studies of the Obstetric-Gynecological Nursing Teaching Unit (Midwife) of the University Hospital of Ceuta
- Midwife at the University Hospital of Ceuta
- Teacher at the University Centre of Nursing Virgen of La Paz. Ronda, Spain
- Professor of the Ceuta Midwifery Teaching Unit
- Member of the Obstetric and Gynecological Emergencies Group of the Spanish Society of Emergency Nursing (SEEUE)
- Responsible for Perinatal Health: Reproductive Sexual Health and Normal Childbirth of Ingesa
- Member of the Clinical Commission for Research and Continuing Education of the University Hospital of Ceuta
- Member of the Instituto de Estudios Ceutíes, Editorial Board of the European Journal of Health Research, Spanish Society of Emergency Medicine
- PhD from the University of Granada
- Master's Degree in Physical Education and Health at the University of Granada
- Master's Degree in Gynecological Nursing at the CEU Cardenal Herrera University
- Master's Degree in Obstetric Nursing at the CEU Cardenal Herrera University
- Speciality in Nursing Obstetric and Gynecological at the University of Malaga
- University Diploma in Nursing, University of Cadiz
- Expert in Health Promotion in The Community by the National Distance Education University (UNED)



#### Dr. Vázquez Lara, Juana María

- Primary Care Nurse
- Emergency Service of 061 Nurse of the Ceuta Health Management Area
- PhD from the University of Granada
- Acting midwife of the Delivery Service at the University Hospital of Ceuta
- Head of Studies of the Ceuta Midwifery Teaching Unit
- Professor in the Ceuta Midwifery Teaching Unit
- National Coordinator of the Obstetric-Gynecological Emergencies working group of the Spanish Society of Emergency Nursing (SEEUE)
- Master's Degree of the Official Doctoral Program in Physical Education and Health
- Postgraduate Diploma on "Health Promotion in the Community" UNED
- Specialty in Obstetric and Gynecological Nursing (Midwife), Costa del Sol Hospital, Marbella University School of Malaga
- University Diploma in Nursing Salus Infirmorum" University School of Nursing, University of Cádiz

### tech 26 | Course Management

#### **Professors**

#### Dr. Amor Besada, Noelia

- · Midwife at the pilgrimages Health Center in Pontevedra
- Midwife Galician Health Service
- Workshops

#### Dr. Andrés Núñez, Carmen Patricia

- Specialist in Obstetrics and Gynecology at the University Hospital of Ceuta
- · Specialist in Gynecology and Obstetrics at Quirónsalud Campo of Gibraltar Hospital
- INGESA Specialist Physician
- Gynecology Outpatient Unit at the San Cecilio University Hospital. Granada
- Degree in Medicine and Surgery

#### Dr. Carrasco Racero, María Mercedes

- Nurse Practitioner in Gynecological Care
- Internship Coordinator at the University Center of Nurses. Ronda, Spain
- Degree in Nursing
- Teacher

#### Ms. De Dios Pérez, María Isabel

- Midwife at the University Hospital of Zaragoza
- Postgraduate Certificate in Nursing
- Nursing Specialist in Obstetrics and Gynecology

#### Ms. Díaz Lozano, Paula

- Midwife, University Hospital Virgen de Valme
- Midwife in the Ceuta Health Area
- Specialist in Obstetrics and Gynecology at the University Hospital of Ceuta
- Teacher specialized in Obstetrics
- Diploma in Nursing, Faculty of Nursing and Physiotherapy of Cádiz

#### Ms. Gilart Cantizano, Patricia

- Nurse specialized in Obstetrics and Gynecology
- Midwife of Specialized Care in Campo de Gibraltar
- Midwife Quironsalud Campo de Gibraltar Hospital
- EIR midwife in the Andalusian Health Service
- Nurse in the and Intensive Care Critical and Emergency Departments in the Andalusian Health Service
- Teacher
- Postgraduate Certificate in Nursing
- Expert university in Pharmacy Nutrition at the IFBBB
- Expert university in cardiovascular risks III at the IFBBB
- University Expert in Accidents and Emergencies from the Complutense University of Madrid

#### Ms. Llinás Prieto, Lucía

- Nurse Practitioner in Gynecological Care
- Teacher
- Postgraduate Certificate in Nursing

#### Mr. Márquez Díaz, Antonio

- Midwife in Primary Care in Andalusian Government
- Midwife, El Angel Hospital HLA Group
- Midwife of in Vithas Hospital
- Intern Resident Nursing Plan Tutor
- OPOSALUD Tutor
- University Diploma in Emergency Nursing, El Ángel Hospital
- Nursing University Diploma in ICU Pediatrics and Neonatal Unit of El Ángel Hospital
- Resident Midwife, Andalusian Regional Government
- Midwife, Costa del Sol Hospital
- Midwife Quirón Campo de Gibraltar Hospital
- Official Master in Economy, Health Management and Rational Use of Medicines by the University of Málaga
- Official Master's Degree in New Trends in Health Sciences Research by the University of Málaga
- Master's Degree in Public Health from the University de Almería
- Master's Degree in Nurse Prescriptions and Pharmacotherapeutic Monitoring, University of Valencia
- Master's Degree in Pharmacotherapy, University of Valencia
- Diploma in Nursing from the University of Malaga

#### Mr. Mérida Téllez, Juan Manuel

- Nurse specialized in Obstetrics and Gynecology
- Midwife, Costa del Sol Hospital. Marbella, Spain
- Teacher
- Diploma in Nursing

#### Dr. Mérida Yáñez, Beatriz

- Nurse specialized in Obstetrics and Gynecology
- Midwife in the Andalusian Health Service
- Midwife of the Vithas Hospital
- Midwife of the Murcia Health Service
- Doctor in Health Sciences
- Postgraduate Certificate in Nursing
- Member of the scientific committee of the First International Congress of Research and Innovation in Nursing and Physiotherapy of Ceuta and Melilla

#### D. Muñoz Vela, Francisco Javier

- Nurse specialized in Obstetrics and Gynecology
- Nursing from internship coordinator at the Maternity and Infant Care Center of Málaga
- Midwives in the Carlos Haya Regional University Hospital
- Midwives in the San Antonio Park Hospital
- Midwife in Specialized in Care at the MaternalChild Care Hospital of Málaga
- Associate Professor of the Nursing Department at the University of Malaga
- Diploma in Nursing from the University of Malaga

### tech 28 | Course Management

#### Ms. Palomo Gómez, Rocío

- Nurse specialized in Gynecology and Obstetrics
- Ceuta Specialized Care Midwife
- Midwives in the Carlos Haya Regional University Hospital. Malaga, Spain
- Teacher in the Malaga Midwifery Unit
- Postgraduate Certificate in Nursing

#### Ms. Revidiego Pérez, María Dolores

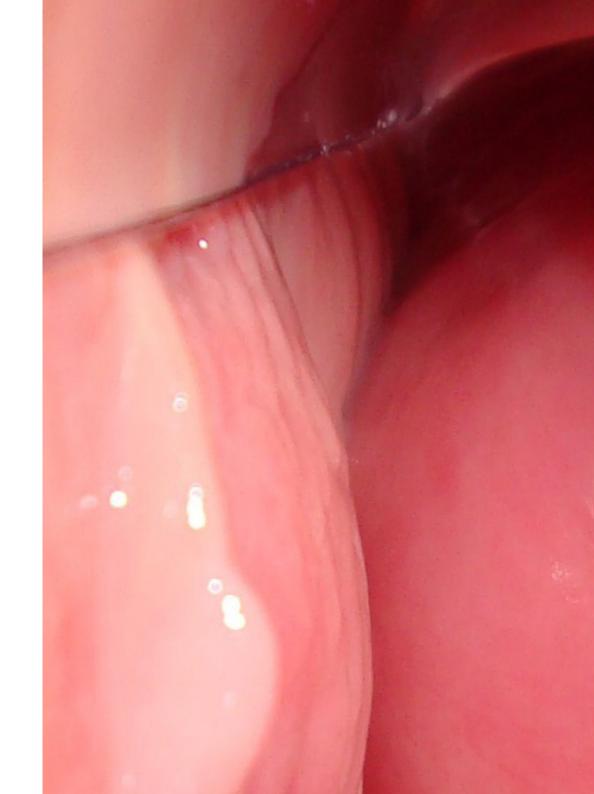
- Nurse specialized in Gynecology and Obstetrics
- Midwife of Specialized Care in Campo de Gibraltar
- Midwife Quironsalud Campo de Gibraltar Hospital
- Teacher
- Postgraduate Certificate in Nursing

#### Dr. Rivero Gutiérrez, Carmen

- Midwives in Primary Care in the Ceuta Health Area
- Midwife in Ingesa Ceuta
- Midwife at the Puerta del Mar University Hospital Complex
- Professor and Tutor of the Ceuta Midwifery Teaching Unit
- Postgraduate Certificate in Nursing

#### Mr. Rodríguez Díaz, David

- Nurse at Nuestra Señora de Candelaria University Hospital
- Teacher
- Diploma in Nursing







#### Dr. Vázquez Lara, Francisco José

- Specialist in Biological Sciences
- Teacher
- PhD from the Polytechnic University of Valencia
- Degree in Biological Sciences

#### Ms. Vázquez Lara, María Dolores

- Nurse specialized in primary care of pregnant women
- Campo de Gibraltar Primary Care Nurse
- Teacher
- Diploma in Nursing



Not all academic centers offer such a high level of teaching support. That is why TECH is different and better than the rest"





### tech 32 | Educational Plan

#### Module 1. Anatomy and Physiology of the Human Reproductive System

- 1.1. Anatomy of Male and Female Genital Tract
  - 1.1.1. Female Description
  - 1.1.2. Male Description
- 1.2. Histology of the Genital Organs and Breast
  - 1.2.1. Histological Description
- 1.3. Introduction to the Cellular and Genetic Basis of Female Gametogenesis
  - 1.3.1. Cellular and Genetic Description
- 1.4. Basis of Reproductive Endocrinology
  - 1.4.1. The Reproductive Hormonal Process
- 1.5. Sex Acquisition
  - 1.5.1. Sexual Differentiation
- 1.6. Female Physiology
  - 1.6.1. Ovarian Cycle
  - 1.6.2. Uterine Cycle
  - 1.6.3. Cycle and Physiology of the Vagina and Vulva
- 1.7. Male Physiology
  - 1.7.1. Testes and Gametogenesis
  - 1.7.2. Testicular Functional Regulation
  - 1.7.3. Male Sex Accessory Glands
  - 1.7.4. Ejaculation. The Ejaculate and its Composition
- 1.8. Neurohormonal Regulation of the Reproductive function. The Diencephalon-Pituitary-Gonads Axis
  - 1.8.1. Process of Hormonal Regulation
  - 1.8.2. Feedback
- 1.9. Puberty
  - 1.9.1. Concept
  - 1.9.2. Differentiation
- 1.10. Climacteric Physiology
  - 1.10.1. Chronology
  - 1.10.2. Phenomenology
  - 1.10.3. Mechanisms

- 1.11. Human Sexuality
  - 1.11.1. Sexual Physiology: Neuroendocrine and Psychological Aspects
- 1.12. Symptoms of Gynecological Diseases, Menstrual Symptoms
  - 1.12.1. Terminology and General Considerations
  - 1.12.2. General Discharge and its Treatments
- 1.13. Complementary Gynecological Examinations
  - 1.13.1. Cervical Cytology
  - 1.13.2. Speculoscopy
  - 1.13.3. Manual Vaginal Examination
  - 1.13.4. Vaginal Exudate
  - 1.13.5. Colposcopy
  - 1.13.6. Hysteroscopy

#### Module 2. Puberty, Menstruation and Climacteric Period

- 2.1. Pathology of Puberty
  - 2.1.1. Precocious Puberty
  - 2.1.2. Pubertal Delay
- 2.2. Menstrual Disturbances
  - 2.2.1. Hypothalamic Amenorrhea
  - 2.2.2. Amenorrhea of the Pituitary Type
  - 2.2.3. Hyperprolactinemia
- 2.3. Uterine Amenorrhea
  - 2.3.1. Protocol
  - 2.3.2. Diagnosis
- 2.4. Functional Uterine Bleeding
  - 2.4.1. Ovulatory Bleeding
  - 2.4.2. Anovulatory Bleeding
  - 2.4.3. Extragenital Bleeding
- 2.5. Climacteric Pathology
  - 2.5.1. Treatment of Climacteric Pathology: TSH
  - 2.5.2. Hormone Replacement Therapy and Gynecologic Cancer
  - 2.5.3. Complementary or Alternative Measures in Menopause
  - 2.5.4. Phytoestrogens

### **Module 3.** Gynecological Infectious Pathology and Sexually Transmitted Diseases

- 3.1. Sexually Transmitted Infections
  - 3.1.1. Etiology
  - 3.1.2. Epidemiology
- 3.2. Infectious Processes of the Reproductive System
  - 3.2.1. Etiology
  - 3.2.2. Classification
  - 3.2.3. Treatment
- 3.3. Vulvovaginitis
  - 3.3.1. Description
  - 3.3.2. Treatment
- 3.4. Vaginal Candidiasis
  - 3.4.1. Description
  - 3.4.2. Treatment
- 3.5. Bacterial Vaginosis
  - 3.5.1. Description
  - 3.5.2. Treatment
- 3.6. Vaginal Tricomoniasis
  - 3.6.1. Description
  - 3.6.2. Treatment
- 3.7. Syphilis
  - 3.7.1. Description
  - 3.7.2. Treatment
- 3.8. Chancroid
  - 3.8.1. Description
  - 3.8.2. Treatment
- 3.9. Lymphogranuloma Venereum
  - 3.9.1. Description
  - 3.9.2. Treatment

- 3.10. Simple Herpes
  - 3.10.1. Description
  - 3.10.2. Treatment
- 3.11. Infections Leading to Urethritis and Cervicitis
  - 3.11.1. Description
  - 3.11.2. Treatment
- 3.12. Condylomata Acuminata
  - 3.12.1. Description
  - 3.12.2. Treatment
- 3.13. Contagious Molusco
  - 3.13.1. Description
  - 3.13.2. Treatment
- 3.14. Scabies
  - 3.14.1. Description
  - 3.14.2. Treatment
- 3.15. Pediculosis Pubis
  - 3.15.1. Description
  - 3.15.2. Treatment
- 3.16. HIV
  - 3.16.1. Description
  - 3.16.2. Treatment
- 3.17. Pelvic Inflammatory Disease
  - 3.17.1. Description
  - 3.17.2. Treatment
- 3.18. Papillomavirus Infection
  - 3.18.1. Description
  - 3.18.2. Treatment

### tech 34 | Educational Plan

#### Module 4. Care for Women with Gynecologic Problems

- 4.1. Pain of Pelvic Origin
  - 4.1.1. Dysmenorrhea
  - 4.1.2. Premenstrual Syndrome, Endometriosis and Others
  - 4.1.3. Nursing Care
- 4.2. Malformations of the Genital Tract
  - 4.2.1. Malformations of the Vulva
  - 4.2.2. Malformations of the Vagina
  - 4.2.3. Malformations of the Cervix
  - 4.2.4. Malformations of the Uterine Body
  - 4.2.5. Ovarian Malformations
  - 4.2.6. Malformations of the Lower Urinary Organs Urogenital Fistulas
  - 4.2.7. Female Genital Mutilation
  - 4.2.8. Breast Malformations
- 4.3. Benign Tumors
  - 4.3.1. Benign Tumors of the Vulva
  - 4.3.2. Benign Tumors of the Vagina
  - 4.3.3. Benign Tumors of the Ovary
- 4.4. Benign Gynecologic Pathology
  - 4.4.1. Benign Pathology of the Uterine Cervix
  - 4.4.2. Benign Pathology of the Uterine and Endometrial Body
  - 4.4.3. Benign Pathology of the Fallopian Tube
- 4.5. Alterations of Genital Statics
  - 4.5.1. Uterine Prolapse
  - 4.5.2. Cystocele
  - 4.5.3. Rectocele
  - 4.5.4. Enterocele

- 4.6. Vulvovaginoperineal Tears and Rectovaginal Fistulas
- 4.7. Vulvovaginal Pathology
  - 4.7.1. Vulvovaginitis
  - 4.7.2. Bartholinitis
  - 4.7.3. Lichen Sclerosus
  - 4.7.4. Paget's Disease
  - 4.7.5. Vulvar and Vaginal Cancer
- 4.8. Cervical Pathology
  - 4.8.1. Cervicitis
  - 4.8.2. Polyps
  - 4.8.3. Cervical Cancer
- 4.9. Uterine Pathology
  - 4.9.1. Uterine Myoma
  - 4.9.2. Endometrial Cancer
- 4.10. Adnexal Pathology
  - 4.10.1. Pelvic Inflammatory Disease (PID)
  - 4.10.2. Polycystic Ovarian Syndrome (PCOS)
  - 4.10.3. Endometriosis
  - 4.10.4. Ovarian Carcinoma

#### Module 5. Care of Women with Gynecologic Oncologic Problems

- 5.1. Early Diagnosis of Breast and Gynecologic Cancer
  - 5.1.1. Early Diagnosis and Population Screening Programs
  - 5.1.2. Detection of Risk Groups
- 5.2. Epidemiology of Breast and Gynecologic Cancer
  - 5.2.1. Explorations and Diagnostic Tests
- 5.3. Breast and Gynecological Cancer
  - 5.3.1. Description
  - 5.3.2. Treatment

- 5.4. Vulvar Cancer
  - 5.4.1. Description
  - 5.4.2. Treatment
- 5.5. Cervical Cancer
  - 5.5.1. Description
  - 5.5.2. Treatment
- 5.6. Endometrial Cancer
  - 5.6.1. Description
  - 5.6.2. Treatment
- 5.7. Uterine Sarcoma
  - 5.7.1. Description
  - 5.7.2. Treatment
- 5.8. Ovarian Cancer
  - 5.8.1. Description
  - 5.8.2. Treatment
- 5.9. Breast Cancer
  - 5.9.1. Description
  - 5.9.2. Treatment
- 5.10. Psychological Aspects of Gynecologic Cancer
  - 5.10.1. Nursing Care
  - 5.10.2. Palliative Care and Pain Management

#### Module 6. Gynecological Surgery

- 6.1. Gynecological Surgical Interventions
  - 6.1.1. Gynecological Surgery
  - 6.1.2. Breast Surgery
- 6.2. The Hospitalized Gynecologic Patient
  - 6.2.1. Preoperative Care
  - 6.2.2. Postoperative Care
  - 6.2.3. Complications

- 6.3. Anesthesia in Gynecology
  - 6.3.1. Description of the Different Techniques
  - 6.3.2. Nursing Care
- 6.4. Endoscopic Surgery (Laparoscopy)
  - 6.4.1. Description
  - 6.4.2. Action Protocol
- 6.5. Endoscopic Surgery (Hysteroscopy)
  - 6.5.1. Description
  - 6.5.2. Action Protocol
- 6.6. Tubal Surgery
  - 6.6.1. Description
  - 6.6.2. Action Protocol
- 6.7. Robotic Surgery Applied to Gynecology
  - 6.7.1. Description
  - 6.7.2. Nursing Care

#### Module 7. Breast Pathology

- 7.1. Clinical and Instrumental Examination in Breast Pathology
  - 7.1.1. Different Exploratory Methods
  - 7.1.2. Types of Diagnostic Methods
- 7.2. Benign Breast Pathology
  - 7.2.1. Abnormalities
  - 7.2.2. Functional Disorders
  - 7.2.3. Mastodynia
  - 7.2.4. Inflammatory Processes
  - 7.2.5. Benign Tumor Pathology
- 7.3. Breast Cancer
  - 7.3.1. Epidemiology and Risk Factors
  - 7.3.2. Primary prevention. Early Diagnosis. Non Palpable Lesions
  - 7.3.3. Clinical and Development
  - 7.3.4. TNM Classification
  - 7.3.5. Biology of Mammary Carcinoma (Markers)

### tech 36 | Educational Plan

- 7.4. Treatments for Breast Cancer
  - 7.4.1. Types of Treatment
  - 7.4.2. Nursing Care
- 7.5. Follow-Up and Monitoring of the Breast Cancer Patient
  - 7.5.1. Care Management
  - 7.5.2. Health education
  - 7.5.3. Nursing Care

#### Module 8. Urinary Incontinence (UI)

- 8.1. Epidemiology of Urinary Incontinence
  - 8.1.1. Prevalence
  - 8.1.2. Incidence
- 8.2. Types of Urinary Incontinence
  - 8.2.1. Concept
  - 8.2.2. Classification
- 8.3. Nursing Assessment in Urinary Incontinence
  - 8.3.1. Nursing Care Process
  - 8.3.2. Nursing Care
- 8.4. Nursing Diagnosis in Urinary Incontinence
  - 8.4.1. Exploratory Methods
  - 8.4.2. Diagnostic Techniques
- 8.5. Treatment of Urinary Incontinence
  - 8.5.1. Non-Surgical Treatment
  - 8.5.2. Surgical Management
- 8.6. Prevention and Nursing Approach to Urinary Incontinence in Women
  - 8.6.1. Health Education





- 9.1. Gynecological Abdominal Pain
  - 9.1.1. Concept
  - 9.1.2. Nursing Care
- 9.2. Trauma and Injuries of the Genital Tract
  - 9.2.1. Types
  - 9.2.2. Nursing Care
- 9.3. Sexual Aggressions
  - 9.3.1. Concept
  - 9.3.2. Diagnosis
  - 9.3.3. Nursing Care
- 9.4. Gynecological Hemorrhage
  - 9.4.1. Classification
  - 9.4.2. Nursing Care
- 9.5. Threat of Preterm Birth
  - 9.5.1. Concept
  - 9.5.2. Treatment
  - 9.5.3. Nursing Care
- 9.6. Hypertensive States of Pregnancy
  - 9.6.1. Classification
  - 9.6.2. Treatment
  - 9.6.3. Nursing Care
- 9.7. Obstetric Hemorrhage
- 9.7.1. Hemorrhages in the 1st Trimester of Pregnancy
  - 9.7.2. Hemorrhages in the 2nd and 3rd Trimester of Pregnancy
  - 9.7.3. Postpartum Hemorrhage







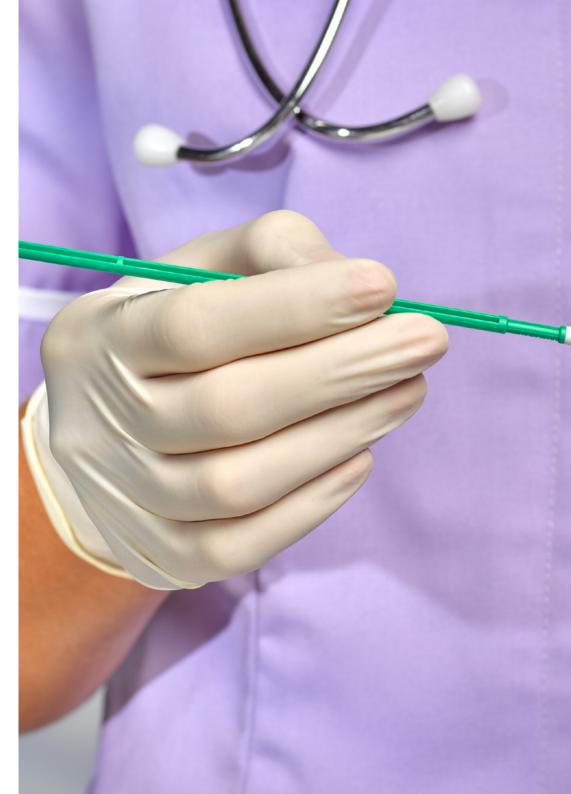
# tech 40 | Clinical Internship

The Practical Training period of this Gynecological Nursing program consists of a 3-week clinical practicum, Monday through Friday, with 8 consecutive hours of practical training with an attending specialist. This stay allow you to deal with real patients with a team of reference professionals in the of Gynecological Nursing field, applying the most innovative diagnostic procedures and planning the latest generation Therapeutics in each pathology.

In this training proposal, of a completely practical nature, the activities are aimed at developing and perfecting the competencies necessary for the provision of health care in areas and conditions that require a high level of qualification, and which are oriented towards specific training for the exercise of the activity, in an environment of safety for the patient and with high professional performance.

The practical part will be carried out with the active participation of the student performing the activities and procedures of each area of competence (learning to learn and learning to do), with the accompaniment and guidance of the professors and other fellow trainees that facilitate teamwork and multidisciplinary integration as transversal competencies for the practice of clinical nursing in the Gynecology service (learning to be and learning to relate).

The procedures described below will form the basis of the practical part of the internship, and their implementation is subject to both the suitability of the patients and the availability of the center and its workload, with the proposed activities being as follows:





# Clinical Internship | 41 **tech**

Module	Activity
Up-to-date in anatomy and and physiology of women	Discuss with peers the gynecological anatomy and physiology in different life stages in men and women
	Identify the Symptoms of Gynecological Diseases, Menstrual Symptoms in the various
	Perform complementary gynecological examinations
	Recognize pubertal pathologies in cases where they are required
	Provide nursing care to patients with Uterine Amenorrhea
Care for Women with Infectious Pathologies and Dermatology	Recognize sexually transmitted infections at the time of consultation
	Provide nursing care to patients with Pelvic Inflammatory Disease
	Participate in the diagnosis of infections that cause urethritis and cervicitis
	Provide nursing care to patients with Papillomavirus Infection
	Perform the Early Diagnosis of Breast and Gynecologic Cancer
	Participate in the diagnosis and treatment the Uterine Cervix cancer
Up-to-date on nursing intervention in gynecological surgery	Discuss gynecological surgical interventions when clinical meetings are conducted
	Participate in endoscopic (laparoscopy), endoscopic (hysteroscopy) and tubal surgery and tubal surgery that take place during the stay
	Provide nursing care during anesthesia in gynecology
Gynecological and Obstetric Emergencies	Establish the up-to-date approach to the diagnosis and treatment of gynecological abdominal pain
	Manage Trauma and Injuries of the Genital Tract
	Provide nursing care in cases of sexual assault
	Participate in the diagnosis and treatment of hypertensive states of pregnancy or threats of preterm delivery



# **Civil Liability Insurance**

This institution's main concern is to guarantee the safety of the trainees and other collaborating agents involved in the internship process at the company. Among the measures dedicated to achieve this is the response to any incident that may occur during the entire teaching-learning process.

To this end, this entity commits to purchasing a civil liability insurance policy to cover any eventuality that may arise during the course of the internship at the center.

This liability policy for interns will have broad coverage and will be taken out prior to the start of the practical training period. That way professionals will not have to worry in case of having to face an unexpected situation and will be covered until the end of the internship program at the center.



# **General Conditions of the Internship Program**

The general terms and conditions of the internship agreement for the program are as follows:

- 1. TUTOR: During the Hybrid Professional Master's Degree, students will be assigned with two tutors who will accompany them throughout the process, answering any doubts and questions that may arise. On the one hand, there will be a professional tutor belonging to the internship center who will have the purpose of guiding and supporting the student at all times. On the other hand, they will also be assigned with an academic tutor whose mission will be to coordinate and help the students during the whole process, solving doubts and facilitating everything they may need. In this way, the student will be accompanied and will be able to discuss any doubts that may arise, both clinical and academic.
- **2. DURATION:** The internship program will have a duration of three continuous weeks, in 8-hour days, 5 days a week. The days of attendance and the schedule will be the responsibility of the center and the professional will be informed well in advance so that they can make the appropriate arrangements.
- 3. ABSENCE: If the students does not show up on the start date of the Hybrid Professional Master's Degree, they will lose the right to it, without the possibility of reimbursement or change of dates. Absence for more than two days from the internship, without justification or a medical reason, will result in the professional's withdrawal from the internship, therefore, automatic termination of the internship. Any problems that may arise during the course of the internship must be urgently reported to the academic tutor.
- **4. CERTIFICATION:** Professionals who pass the Hybrid Professional Master's Degree will receive a certificate accrediting their stay at the center.

- **5. EMPLOYMENT RELATIONSHIP**: the Hybrid Professional Master's Degree shall not constitute an employment relationship of any kind.
- **6. PRIOR EDUCATION** Some centers may require a certificate of prior education for the Hybrid Professional Master's Degree. In these cases, it will be necessary to submit it to the TECH internship department so that the assignment of the chosen center can be confirmed.
- **7. 3.- DOES NOT INCLUDE**: The Hybrid Professional Master's Degree will not include any element not described in the present conditions. Therefore, it does not include accommodation, transportation to the city where the internship takes place, visas or any other items not listed

However, students may consult with their academic tutor for any questions or recommendations in this regard. The academic tutor will provide the student with all the necessary information to facilitate the procedures in any case.





# tech 46 | Where Can I Do the Clinical Internship?

The student will be able to complete the practical part of this Hybrid Professional Master's Degree at the following centers:



## Centro Médico Villanueva de la Cañada

Country City
Spain Madrid

Address: C. Arquitecto Juan de Herrera, 2, 28691 Villanueva de la Cañada. Madrid

Medical center with services in the main clinical specialties and diagnostic tests.

#### Related internship programs:

- Clinical Nutrition in Pediatrics
- Primary Care Clinical Ultrasound



## Diagnoslab

Country City Spain Madrid

Address: C. Cam. del Berrocal, 4, 28400 Collado Villalba, Madrid

Clinical analysis laboratory for medical diagnostics

#### Related internship programs:

Clinical Analysis
- Nursing in the Gynecology Service



#### Clínica Montesinos

Country City
Spain Valencia

Address: Calle del Duque de Calabria, 8, bajo izquierdo, 46005, Valencia

Health center specializing in women's health

#### Related internship programs:

Nursing in Gynecology Service
 Obstetric Nursing



# Clínica Gaias Santiago

Country City
Spain La Coruña

Address: Calle Pintor Xaime Quesada 4, 15702, Santiago

Multidisciplinary medical center with assistance in more than a dozen specialties.

#### Related internship programs:

- Nursing in the Gynecology Service
- Nursing in the Traumatology Department



# Clínica Gaias Vigo

Country City
Spain Pontevedra

Address: Calle Ballesta 8, 36202, Vigo

Multidisciplinary medical center with assistance in more than a dozen specialties.

#### Related internship programs:

- Update on Diagnostic and Therapeutic Techniques in Radiology



## Clínica Gaias Coruña

Country City
Spain La Coruña

Address: Calle Calvo Sotelo 17, 15004 A Coruña

Multidisciplinary medical center with assistance in more than a dozen specialties.

### Related internship programs:

- Nursing in the Gynecology Service



### Clínica Gaias Ribeira

Country City
Spain La Coruña

Address: Avda. de la Coruña 52, 15960, Ribeira

Multidisciplinary medical center with assistance in more than a dozen specialties.

#### Related internship programs:

- Nursing in the Gynecology Service

# Where Can I Do the Clinical Internship? | 47 tech



# Clínica Gaias Lugo

Country City
Spain Lugo

Address: Calle Quiroga Ballesteros, 27001, Lugo

Multidisciplinary medical center with assistance in more than a dozen specialties.

#### Related internship programs:

-Nursing in the Gynecology Department -Nursing in the Traumatology Service



#### **Ginefiv Madrid**

Country City
Spain Madrid

Address: C. José Silva, 18, 28043 Madrid

Medical center specialized in fertility and pregnancy promotion.

#### Related internship programs:

- Nursing in the Gynecology Service
- Assisted Reproductive Nursing



## **Ginefiv Getafe**

Country City
Spain Madrid

Address: Dirección: C. Madrid, 83, 28902 Getafe, Madrid

Medical center specialized in fertility and pregnancy promotion.

#### Related internship programs:

- Assisted Reproductive Nursing
- Nursing in the Gynecology Service



## Ginefiv San Sebastián de los Reyes

Country City
Spain Madrid

Address: Av. de España, 8, 28703 San Sebastián de los Reyes, Madrid

Medical center specialized in fertility and pregnancy promotion.

#### Related internship programs:

- Assisted Reproductive Nursing
- Nursing in the Gynecology Service



# **Hospital HM Modelo**

Country City
Spain La Coruña

Address: Rúa Virrey Osorio, 30, 15011, A Coruña

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Anaesthesiology and Resuscitation - Palliative Care



# Hospital Maternidad HM Belén

Country City
Spain La Coruña

Address: R. Filantropía, 3, 15011, A Coruña

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Update in Assisted Reproduction - Hospitals and Health Services Management



# Hospital HM Rosaleda

Country City
Spain La Coruña

Address: Rúa de Santiago León de Caracas, 1, 15701, Santiago de Compostela, A Coruña

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Hair Transplantation
- Orthodontics and Dentofacial Orthopedics



# Hospital HM San Francisco

Country City
Spain León

Address: C. Marqueses de San Isidro, 11, 24004, León

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Update in Anesthesiology and Resuscitation - Nursing in the Traumatology Department

# tech 48 | Where Can I Do the Clinical Internship?



# Hospital HM Regla

Country City Spain León

Address: Calle Cardenal Landázuri, 2, 24003, León

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Update on Psychiatric Treatment in Minor Patients



## **Hospital HM Nou Delfos**

Country City
Spain Barcelona

Address: Avinguda de Vallcarca, 151, 08023 Barcelona

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Aesthetic Medicine
- Clinical Nutrition in Medicine



# **Hospital HM Madrid**

Country City
Spain Madrid

Address: Pl. del Conde del Valle de Súchil, 16, 28015, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Palliative Care - Anaesthesiology and Resuscitation



## Hospital HM Montepríncipe

Country City
Spain Madrid

Address: Av. de Montepríncipe, 25, 28660, Boadilla del Monte. Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Palliative Care - Aesthetic Medicine



# **Hospital HM Torrelodones**

Country City
Spain Madrid

Address: Av. Castillo Olivares, s/n, 28250, Torrelodones, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Anaesthesiology and Resuscitation - Palliative Care



# **Hospital HM Sanchinarro**

Country City Spain Madrid

Address: Calle de Oña, 10, 28050, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Anaesthesiology and Resuscitation - Palliative Care



# Hospital HM Nuevo Belén

Country City
Spain Madrid

Address: Calle José Silva, 7, 28043, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

## Related internship programs:

- General and Digestive System Surgery - Clinical Nutrition in Medicine



# Hospital HM Puerta del Sur

Country City
Spain Madrid

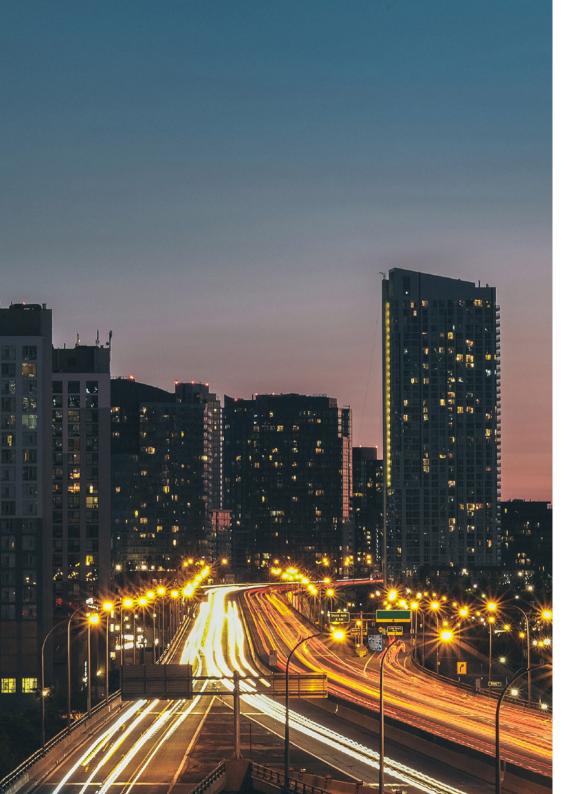
Address: Av. Carlos V, 70, 28938, Móstoles, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Palliative Care

- Clinical Ophthalmology



# Where Can I Do the Clinical Internship? | 49 tech



### Policlínico HM Cruz Verde

Country City
Spain Madrid

Address: Plaza de la Cruz Verde, 1-3, 28807, Alcalá de Henares, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Advanced Clinical Podiatry
- Optical Technologies and Clinical Optometry



## Policlínico HM Distrito Telefónica

Country City
Spain Madrid

Address: Ronda de la Comunicación, 28050. Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Optical Technologies and Clinical Optometry - General and Digestive System Surgery



# Policlínico HM Gabinete Velázquez

Country City
Spain Madrid

Address: C. de Jorge Juan, 19, 1° 28001, 28001, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Clinical Nutrition in Medicine - Aesthetic Plastic Surgery



## Policlínico HM La Paloma

Country City Spain Madrid

Address: Calle Hilados, 9, 28850, Torrejón de Ardoz, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Advanced Operating Room Nursing - Orthodontics and Dentofacial Orthopedics



# tech 50 | Where Can | Do the Clinical Internship?





## Policlínico HM Rosaleda Lalín

Country

Spain Pontevedra

Management:

Av. Buenos Aires, 102, 36500, Lalín, Pontevedra

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Advances in Hematology and Hemotherapy - Neurological Physiotherapy



# Policlínico HM Imi Toledo

Country Spain

Toledo

Management: Av. de Irlanda, 21, 45005, Toledo

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Electrotherapy in Rehabilitation Medicine - Hair Transplantation



# **Ginefiv Barcelona**

Country

Spain

Barcelona

Management:

Gran Vía de les Corts Catalanes, 456, 08015 Barcelona

Fertility clinic with more than 35 years of experience in techniques such as artificial insemination and in vitro fertilization.

## Related internship programs:

- Assisted Reproductive Nursing
- Nursing in the Gynecology Service





# Where Can I Do the Clinical Internship? | 51 tech



## Policlínico HM Las Tablas

Country City
Spain Madrid

Management: C. de la Sierra de Atapuerca, 5, 28050, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Nursing in the Traumatology Department - Diagnosis in Physiotherapy



# Policlínico HM Moraleja

Country City Spain Madrid

Management: P.º de Alcobendas, 10, 28109, Alcobendas, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Rehabilitation Medicine in Acquired Brain Injury Management



## Policlínico HM Sanchinarro

Country City
Spain Madrid

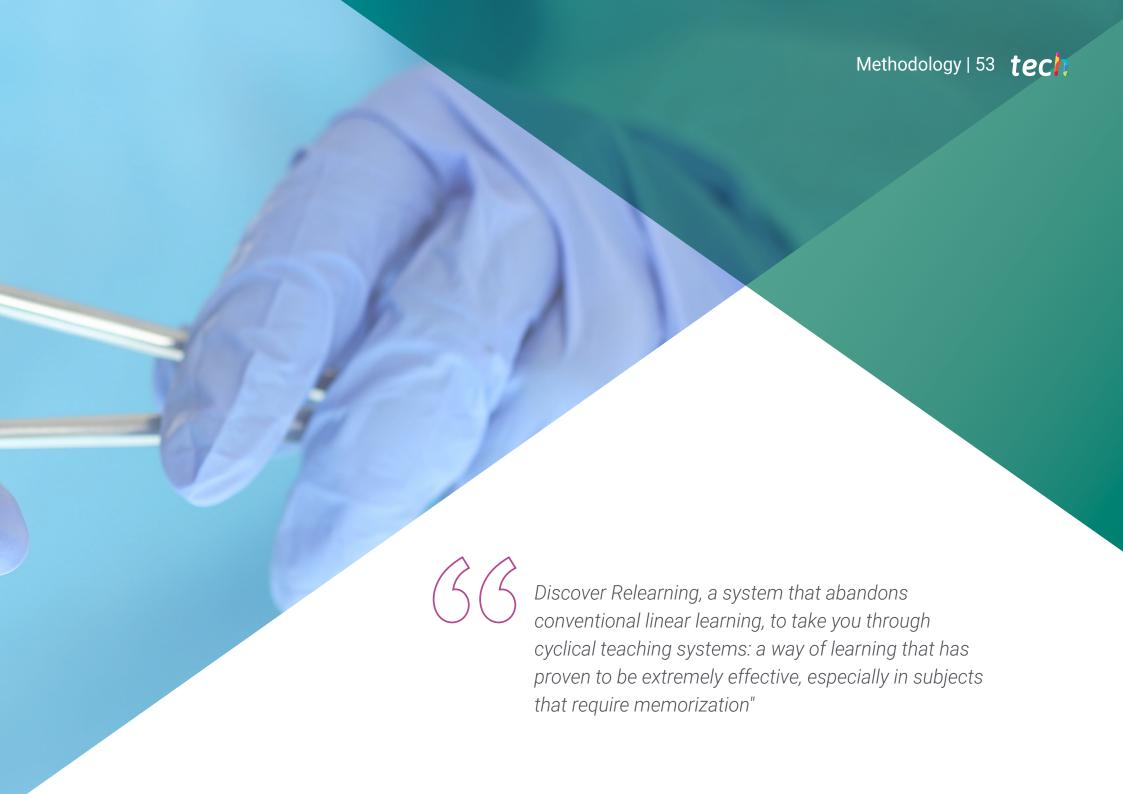
Management: Av. de Manoteras, 10, 28050, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

#### Related internship programs:

- Nursing in the Gynecology Service



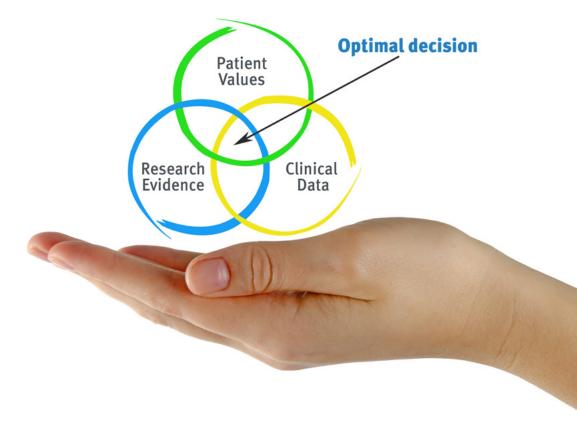


# tech 54 | Methodology

# At TECH Nursing School we use the Case Method

In a given situation, what should a professional do? Throughout the program, students will face multiple simulated clinical cases, based on real patients, in which they will have to do research, establish hypotheses, and ultimately resolve the situation. There is an abundance of scientific evidence on the effectiveness of the method. Nurses learn better, faster, and more sustainably over time.

With TECH, nurses can experience a learning methodology that is shaking the foundations of traditional universities around the world.



According to Dr. Gérvas, the clinical case is the annotated presentation of a patient, or group of patients, which becomes a "case", an example or model that illustrates some peculiar clinical component, either because of its teaching power or because of its uniqueness or rarity. It is essential that the case is based on current professional life, in an attempt to recreate the real conditions in professional nursing practice.



Did you know that this method was developed in 1912, at Harvard, for law students? The case method consisted of presenting students with real-life, complex situations for them to make decisions and justify their decisions on how to solve them. In 1924, Harvard adopted it as a standard teaching method"

# The effectiveness of the method is justified by four fundamental achievements:

- Nurses who follow this method not only grasp concepts, but also develop their mental capacity, by evaluating real situations and applying their knowledge.
- 2. The learning process has a clear focus on practical skills that allow the nursing professional to better integrate knowledge acquisition into the hospital setting or primary care.
- 3. Ideas and concepts are understood more efficiently, given that the example situations are based on real-life.
- 4. Students like to feel that the effort they put into their studies is worthwhile. This then translates into a greater interest in learning and more time dedicated to working on the course.



# Relearning Methodology

At TECH we enhance the case method with the best 100% online teaching methodology available: Relearning.

This university is the first in the world to combine case studies with a 100% online learning system based on repetition combining a minimum of 8 different elements in each lesson, which is a real revolution compared to the simple study and analysis of cases.

The nurse will learn through real cases and by solving complex situations in simulated learning environments.

These simulations are developed using state-of-the-art software to facilitate immersive learning.



# Methodology | 57 tech

At the forefront of world teaching, the Relearning method has managed to improve the overall satisfaction levels of professionals who complete their studies, with respect to the quality indicators of the best online university (Columbia University).

With this methodology we have trained more than 175,000 nurses with unprecedented success in all specialities regardless of practical workload. Our pedagogical methodology is developed in a highly competitive environment, with a university student body with a strong socioeconomic profile and an average age of 43.5 years old.

Relearning will allow you to learn with less effort and better performance, involving you more in your specialization, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation to success.

In our program, learning is not a linear process, but rather a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically.

The overall score obtained by TECH's learning system is 8.01, according to the highest international standards.

This program offers the best educational material, prepared with professionals in mind:



# **Study Material**

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is really specific and precise.

These contents are then applied to the audiovisual format, to create the TECH online working method. All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



# **Nursing Techniques and Procedures on Video**

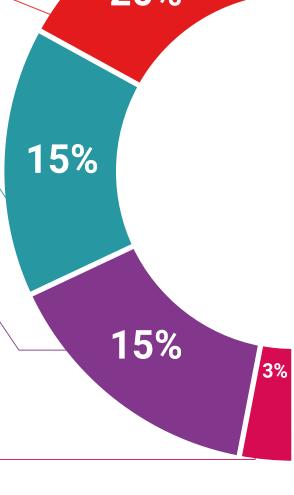
We introduce you to the latest techniques, to the latest educational advances, to the forefront of current medical techniques. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch them as many times as you want.



## **Interactive Summaries**

The TECH team presents the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".





# **Additional Reading**

Recent articles, consensus documents and international guidelines, among others. In TECH's virtual library, students will have access to everything they need to complete their course.



# Effective learning ought to be contextual. Therefore, TECH presents real cases in which the expert will guide students, focusing on and solving the different situations: a clear and direct way to achieve the highest degree of understanding.



# Testing & Retesting as' knowledge throughout the

We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.



# Classes

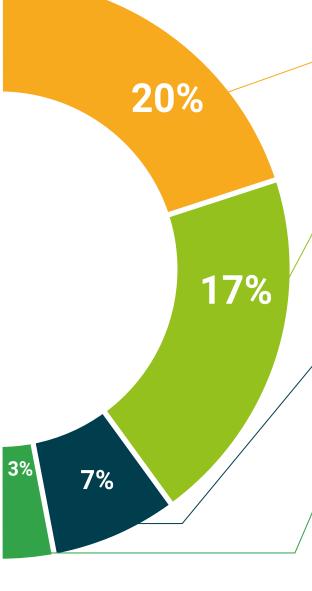
There is scientific evidence suggesting that observing third-party experts can be useful.

Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



# **Quick Action Guides**

TECH offers the most relevant contents of the course in the form of worksheets or quick action guides. A synthetic, practical, and effective way to help students progress in their learning.







# tech 62 | Certificate

This program will allow you to obtain your **Hybrid Professional Master's Degree diploma in Nursing in the Gynecology Service** endorsed by **TECH Global University**, the world's largest online university.

**TECH Global University** is an official European University publicly recognized by the Government of Andorra (*official bulletin*). Andorra is part of the European Higher Education Area (EHEA) since 2003. The EHEA is an initiative promoted by the European Union that aims to organize the international training framework and harmonize the higher education systems of the member countries of this space. The project promotes common values, the implementation of collaborative tools and strengthening its quality assurance mechanisms to enhance collaboration and mobility among students, researchers and academics.

This **TECH Global University** title is a European program of continuing education and professional updating that guarantees the acquisition of competencies in its area of knowledge, providing a high curricular value to the student who completes the program.

Title: Hybrid Professional Master's Degree in Nursing in the Gynecology Service

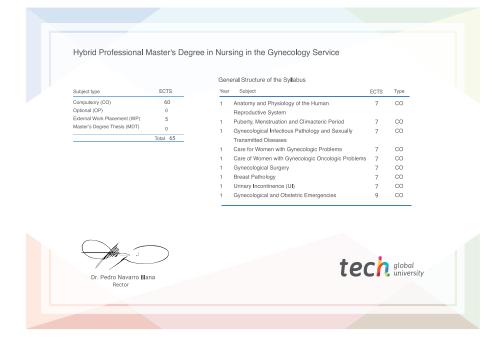
Course Modality: Hybrid (Online + Clinical Internship)

Duration: 12 months

Certificate: TECH Global University

Recognition: 60 + 5 ECTS Credits





<sup>\*</sup>Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH Global University will make the necessary arrangements to obtain it, at an additional cost.

health confidence people information tutors guarantee accreditation teaching institutions technology learning community commitment



# Hybrid Professional Master's Degree

Nursing in the Gynecology Service

Modality: Hybrid (Online + Clinical Internship)

Duration: 12 months

Certificate: TECH Global University

60 + 5 ECTS Credits

