Hybrid Professional Master's Degree Nursing in the Gynecology Service





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

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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.



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TECH provides you with a specialized program in the Gynecological field so that you can keep up to date with the latest developments in nursing care in a theoretical and practical way"

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"

Introduction | 07 tech

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.

02 Why Study this Hybrid Professional Master's Degree?

TECH is one of the leading universities in the world in the offer of blended learning programs. This is thanks to the high quality of the experiences offered, which combine theory and practice in complete degrees that serve as a significant asset in the updating of professionals. In addition, it carries out exhaustive work in the selection of the centers where the internships will take place, guaranteeing a period of the highest level where innovation and the avant-garde will be part of their daily lives.

Why Study this Hybrid Professional Master's Degree? | 09 tech

The best program in today's academic market to hone your skills in caring for women with gynecological problems through theory and active practice"

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

1. Updating from the Latest Technology Available

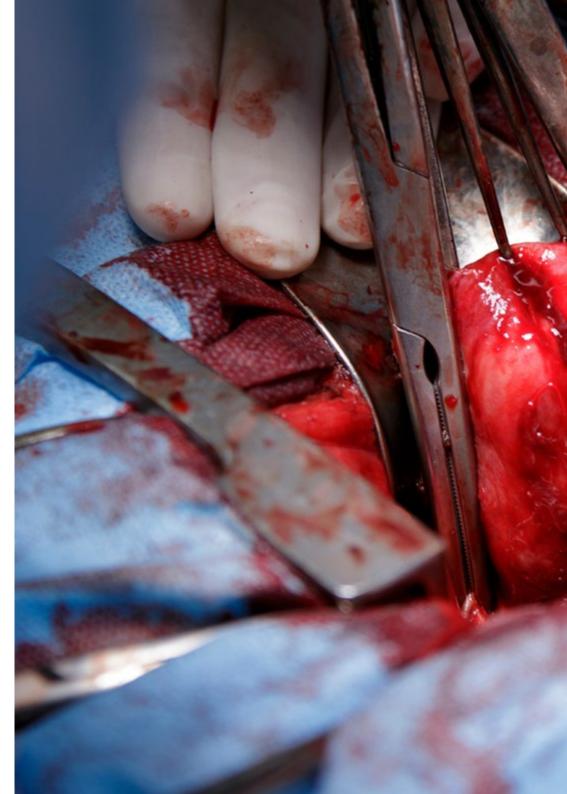
TECH is a reference in the university panorama due to the high level of academic tools it offers with each degree. Therefore, in the selection of practical centers, I could do no less. Therefore, each of the clinics has the latest technology available in the market, an aspect that the graduate will be 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.

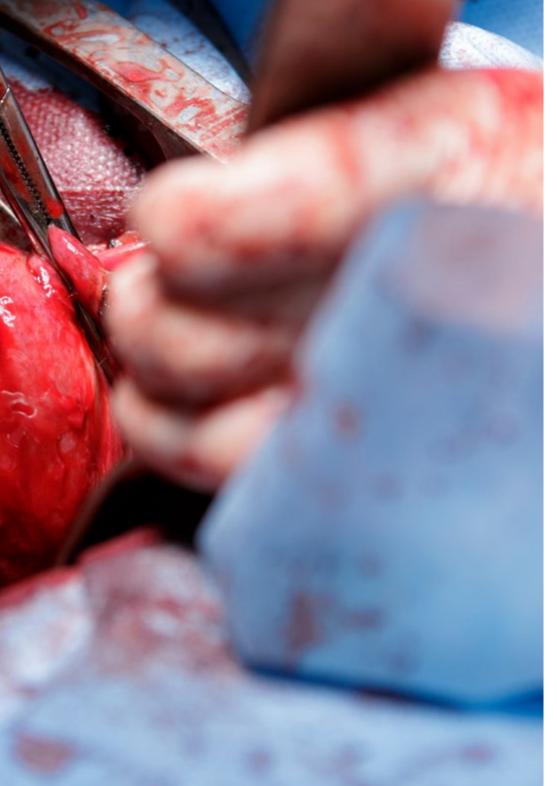
2. Gaining In-depth Knowledge from the Experience of Top Specialists

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.

66 You will have full practical immersion at the center of your choice"

03 **Objectives**

Strategies, techniques and tools for the clinical management of each patient have been implemented in nursing practice in the gynecological area, increasing the catalog of existing alternatives for care in the hospital area. For this reason, TECH has developed this program in order to provide these graduates with all the information that will allow them to catch up on all the latest developments in their profession through a complete academic experience that combines theory with practice in a Hybrid Professional Master's program of 1,620 hours. of 1,620 hours.



A program designed from the highest scientific rigor to up to date your knowledge in nursing activities in the gynecological area in only 12 months"

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

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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"



Objectives | 15 tech

Specific Objectives

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



Objectives | 17 tech

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

04 **Skills**

The curriculum of this program has been designed in such a way that the graduates who manage to pass the totality of its requirements will have managed to perfect, without realizing it, their competencies in nursing care in the area of the Gynecology Service. Moreover, to reinforce it, they will be able to put them to the test during the practical stay, implementing to their praxis, in addition, the strategies and rabbits that will elevate their talent to the maximum thanks to the up to date knowledge of the latest trends in clinical care.

Skills | 19 tech

Achieve professional success by taking this Hybrid Professional Master's course, which perfectly combines theoretical quality with an intensive, hands-on practical experience"

tech 20 | Skills



General Skills

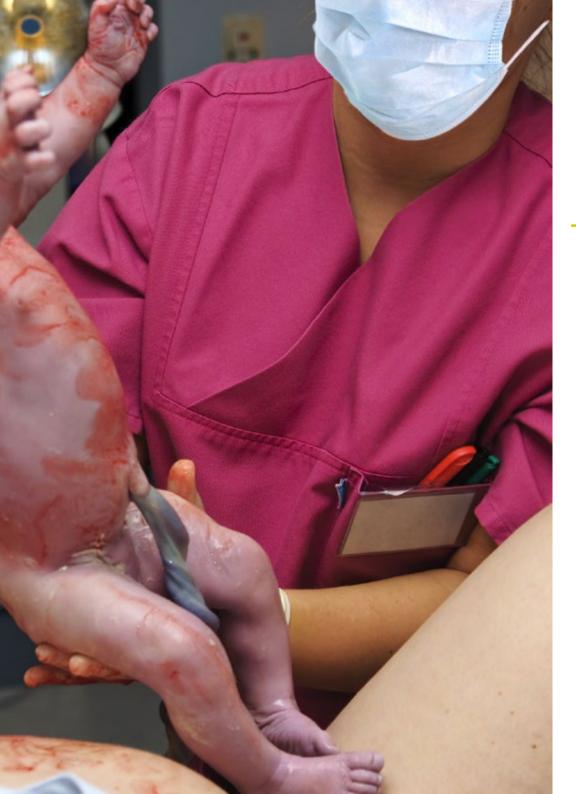
- Possess the knowledge that provides a basis or opportunity to be original in the development and/or application of ideas, often in a research context
- Apply acquired knowledge and problem-solving skills in new or unfamiliar environments within broader (or multidisciplinary) contexts related to the 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



Skills | 21 tech

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



05 Course Management

The faculty of this Hybrid Professional Master's Degree has been selected by TECH taking into account their background in the field of nursing practice, especially in the area of Gynecology. Thanks to this, the graduate will have the support of a team versed in their profession, which will serve as a significant asset to make the most of this academic experience that will undoubtedly mark a before and after in their career.

The teaching team has selected dozens of hours of high quality theoretical and additional material so that you can expand on each section of the syllabus in a personalized way"

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)

Course Management | 25 tech



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

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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

Course Management | 27 tech

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

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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

Course Management | 29 tech

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 a such a suppor

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

06 Educational Plan

The curriculum of this program includes 1,500 hours of theoretical updating, in which the graduate will find a multitude of material presented in different formats: detailed videos, research articles, complementary readings, self-knowledge exercises, dynamic summaries of each unit, images, and much more. For this reason, you will be able to expand each section in a personalized way, delving deeper into those aspects those aspects you consider most relevant for your professional performance.

All the content of the Virtual Campus can be downloaded to any device with an internet connection, for consultation, even when you finish this Hybrid Professional Master's Degree"

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

Educational Plan | 33 tech

| 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. | Lymph | ogranuloma 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

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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

Educational Plan | 35 tech

- 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

Educational Plan | 37 tech



Module 9. Gynecological and Obstetric Emergencies

- 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

07 Clinical Internship

After passing the Online up to date period, the program includes a practical training period in a reference clinical center. The student Nurse have at their disposal the support of a tutor who will accompany them during the whole process, both in the preparation and in the development of the clinical practice. In this way, you will be able to put into practice the new knowledge acquired during the online teaching phase of this degree.

A unique opportunity to complete 120 hours of internship in a leading international clinical center"

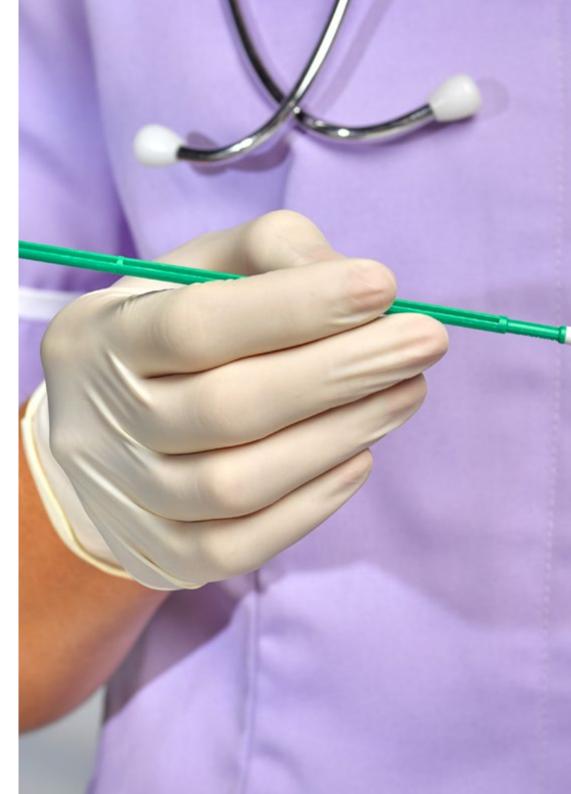
tech 40 | Clinical Internship

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 |
|---|--|
| | Discuss with peers the gynecological anatomy and physiology in different life stages in men and women |
| Up-to-date in anatomy and and physiology of 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 |
| | Recognize sexually transmitted infections at the time of consultation |
| | Provide nursing care to patients with Pelvic Inflammatory Disease |
| Care for Women with Infectious Pathologies and Dermatology | 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 |
| Un to data an numing | Discuss gynecological surgical interventions when clinical meetings are conducted |
| Up-to-date on nursing intervention in gynecological surgery | 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. 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 |

tech 42 | Clinical Internship

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.

08 Where Can I Do the Clinical Internship?

The clinical practices of this Hybrid Professional Master's Degree will be carried out in a high level center specialized in Nursing in the Gynecology Service. This stage of the degree is one of the most important, since it will be the moment when the knowledge learned will be put into practice, thanks to the access and follow-up of real patients with pathologies or in need of gynecological care, all this under the guidance of reputed specialists.

Where Can I Do the Clinical Internship? | 45 tech

Access to a practical stay in a reference center in the field of Gynecology and get numerous professional opportunities"

1

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:



| Instituto de Medicina EGR | |
|---------------------------|--------|
| Country | City |
| Spain | Madrid |

Address: Cam. de la Zarzuela, 19, 28023 Madrid

Medical center specialized in assisted reproduction

Related internship programs: - Nursing in the Gynecology Service Obstetric Nursing



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

City Country 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 Spain

City 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 Bal | lesta 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 Spain La Coruña

Address: Calle Calvo Sotelo 17, 15004 A Coruña

City

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

> Related internship programs: - Nursing in the Gynecology Service



Clínica Gaias Ribeira

| Country | |
|---------|--|
| Spain | |

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

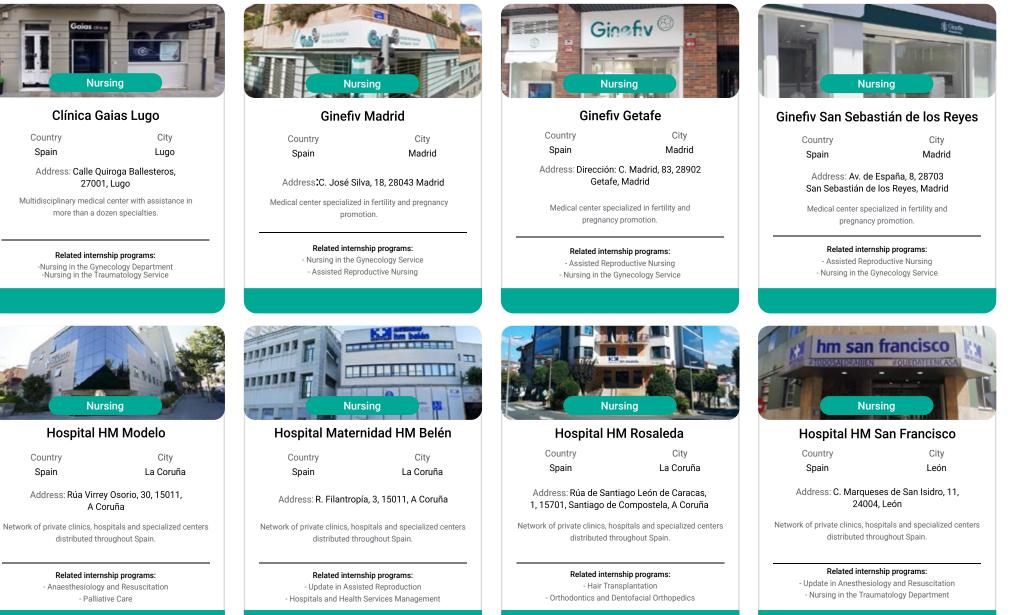
City

La Coruña

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 Spain

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

> > Nursing

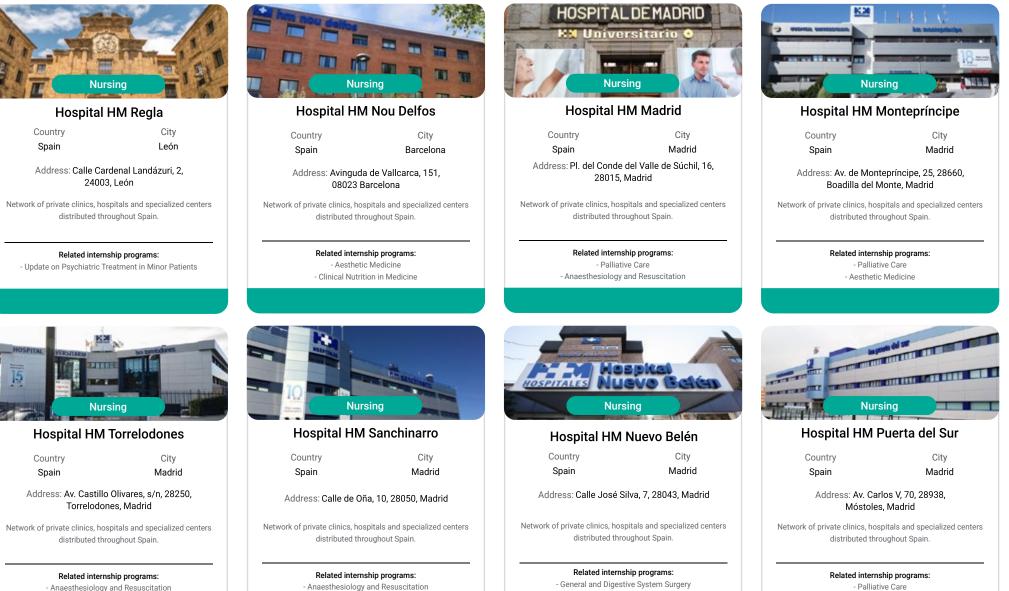
A Coruña

- Palliative Care

Country

Spain

tech 48 | Where Can I Do the Clinical Internship?

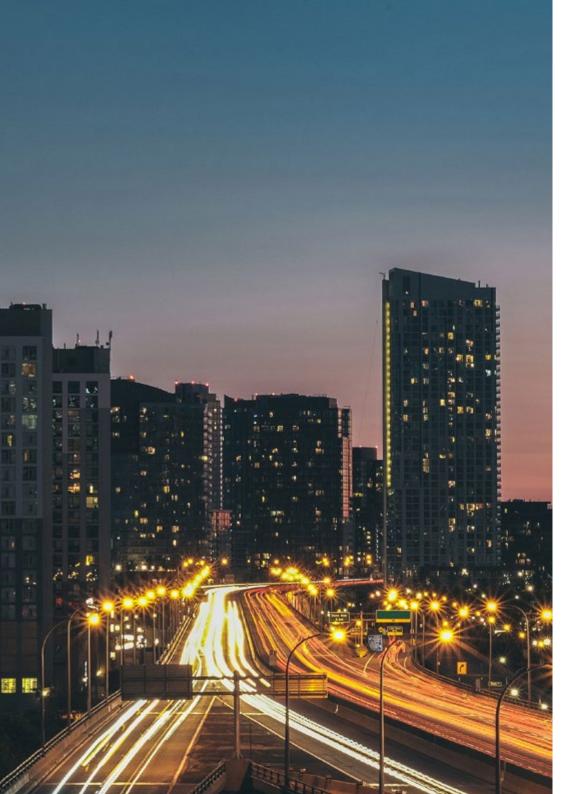


- Palliative Care

Clinical Nutrition in Medicine

- Clinical Ophthalmology

Anaesthesiology and Resuscitation - Palliative Care



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 Gabinete Velázquez

City Madrid

| Country | | |
|---------|--|--|
| Spain | | |

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 Distrito Telefónica

Madrid

City

Country

Spain

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 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 I Do the Clinical Internship?



Policlínico HM Rosaleda Lalín

Country Spain City 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



Country City 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 City 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







Policlínico HM Las Tablas

Country City Madrid

Spain

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 Spain Madrid

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

City

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 Spain

Madrid

City

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



09 **Methodology**

This academic program offers students a different way of learning. Our methodology uses a cyclical learning approach: **Relearning.**

This teaching system is used, for example, in the most prestigious medical schools in the world, and major publications such as the **New England Journal of Medicine** have considered it to be one of the most effective.

Discover Relearning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization"

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:

- 1. 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.
- 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.



tech 56 | Methodology

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.



tech 58 | Methodology

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.

20%

15%

3%

15%

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.

Methodology | 59 tech



Expert-Led Case Studies and Case Analysis

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.

20%

3%

7%

17%



Testing & Retesting

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.

10 **Certificate**

The Professional Master's Degree in Nursing in the Gynecology Service guarantees students, in addition to the most rigorous and up-to-date education, access to a Professional Master's Degree diploma issued by TECH Global University.



Successfully complete this program and receive your university qualification without having to travel or fill out laborious paperwork"

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



*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.

tecn global university 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

Hybrid Professional Master's Degree Nursing in the Gynecology Service

