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Outline

- Welcome
- Egyptian Foundation of Clinical Pharmacy (EFCP)
- ASHP Global
- ASHP Resources Available Through EFCP
- ASHP Global EFCP Collaboration
- Q&A







Egyptian Foundation Of Clinical
Pharmacy EFCP
fip Member Organization





MISSION

The national clinical pharmacy organization and the only regional one it is our responsibility to Spread The knowledge as well as awareness of clinical pharmacy academics, Practice and scientific Research Aiming at optimizing the health care service and advancing the knowledge of health care Professionals Dealing with various drug related aspects

www.efcpharmacy.org



Egyptian Foundation Of Clinical Pharmacy EFCP

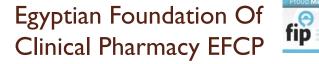




ORGANIZING BODIES

- ACADEMIC
- HEALTH CARE SYSTEM
- CONTINOUS EDUCATION
- RESEARCH
- EXCHANGE
- AWARENESS









Activities

- Official decree 7/2015
- Board meeting
- Training and recruitment BUE, MSA, Ain Shams Universities.

www.efcpharmacy.org



Egyptian Foundation Of Clinical Pharmacy EFCP





Current projects

EFCP first Annual Meeting January 27th, 28th 2018 Cairo, Egypt

"Future of pharmacy Education and Clinical Practice"









Partners

- Egyptian ministry of Education and scientific research
- **ASHP** American Society of Health System Pharmacists
- **BPS** Board Of Pharmacy Specialties
- ACPE Accreditation Council Of pharmacy Education
- UMN University Of Minnesota
- **UNC** University Of North Carolina

www.efcpharmacy.org



Egyptian Foundation Of Clinical Pharmacy EFCP





Partners

- **EAHP** European Association of Hospital Pharmacists
- **ESCP** European Society of Clinical Pharmacy ESCP
- ISOPP International Society of Oncology Pharmacy Practitioners
- **VCU** Virginia Commonwealth University
- **UIC** University Of Illinois at Chicago



Clinical Pharmacy EFCP Egyptian Foundation Of





- Projects
- EFCP has contacted for the past years the most important organizations in pharmacy education, clinical pharmacy practice, regulations and top pharmacy colleges in US.
- Intl. collaboration aims at putting standards of practice into action, mend educational system through starting of various projects with Egyptian organizations.

www.efcpharmacy.org



Egyptian Foundation Of Clinical Pharmacy EFCP





INTERNATIONAL COLLABORATION(PROJECTS):

Post Graduate Research Exchange Program (Minnesota University)

International students exchange program For Minnesota students in Egypt







Research Network

A network between Egyptian and international research centers and universities to advance research techniques, funding, scholarships and guidance while we plan to a state of the art research center to carry out those goals.

www.efcpharmacy.org



Egyptian Foundation Of Clinical Pharmacy EFCP





Clinical Pharmacy Academy

To establish an internationally accredited academy specialized In clinical pharmacy to carry out accredited postgraduate degrees that ensure appropriate qualification and certification to practitioners.

The academy will be sponsored by international clinical pharmacy organizations, universities and Egyptian educational authorities







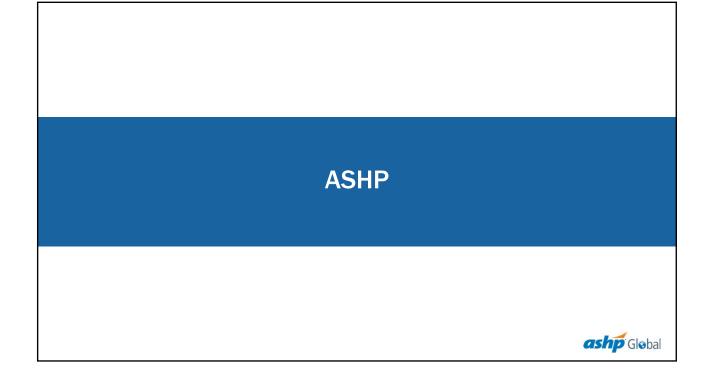


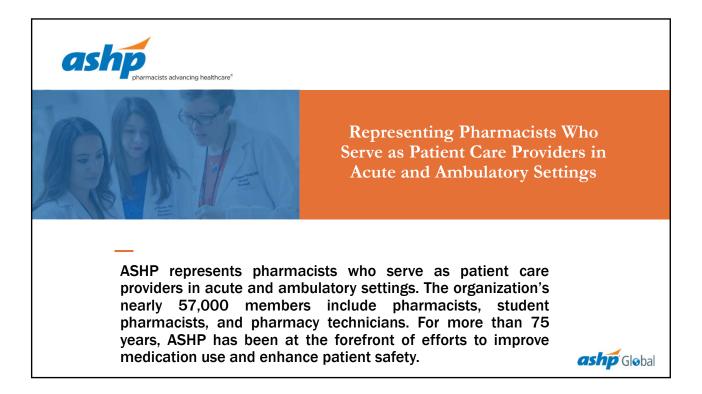
- Current and Future Projects
- ASHP certificates
- Advancing pharmacy practice Conference with ASHP
- Pharmacy Consultation Services

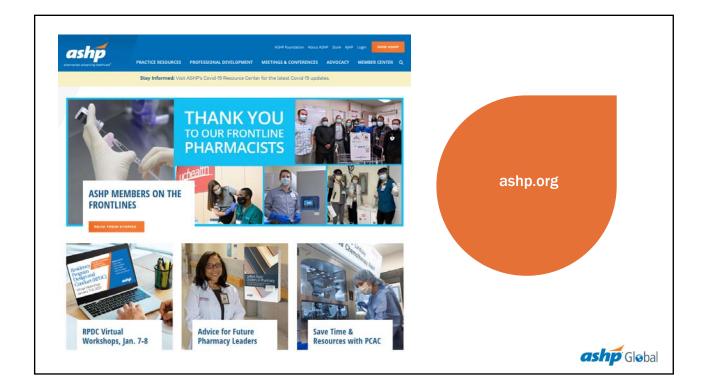


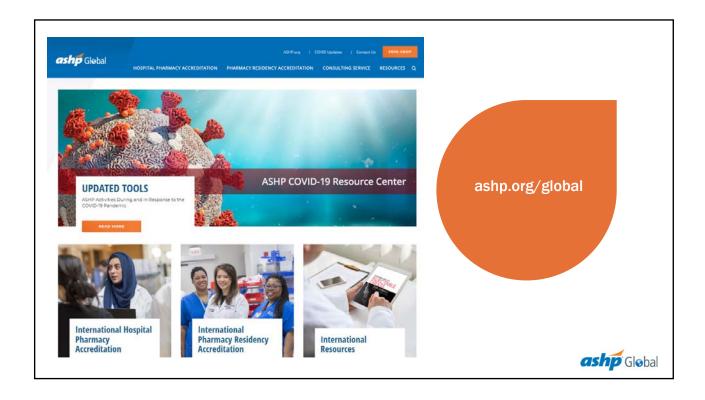






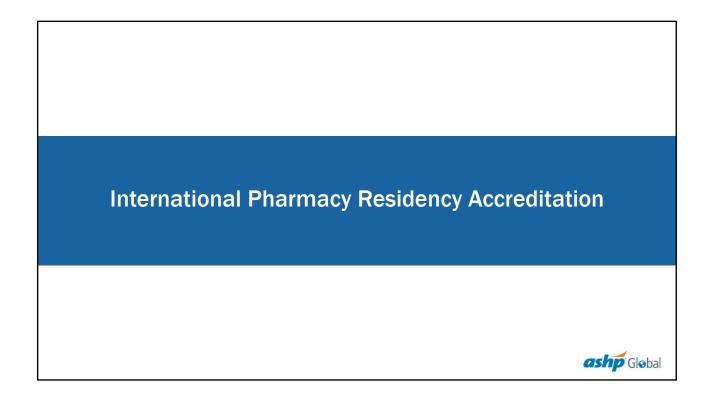




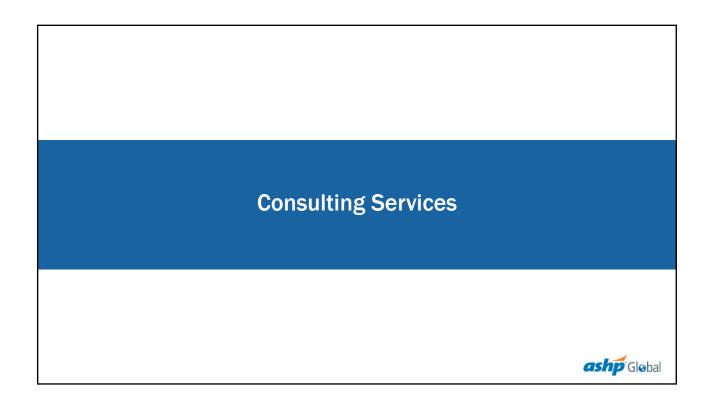












ASHP Consulting

Put ASHP's Experts to Work in Your Pharmacy

Our consultants are internationally recognized pharmacy practice experts with longstanding reputations for improving outcomes. Whether it's helping you develop and expand clinical practice, optimize your pharmacy operation and supply chain, expand your retail pharmacy services, or launch a telehealth program we take pride in assisting our clients with any practice challenge they present.

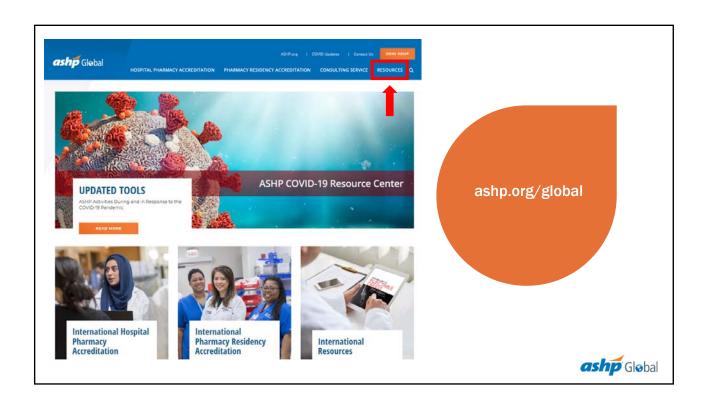


Consulting Services

- Comprehensive Pharmacy Review
- Advancing Clinical Practice
- Medication Safety and Pharmacovigilance
- Pharmacy Technician Training
- Pharmacy Operations Optimization
- Automation and Technology Transformation
- Sterile Product Compounding & USP Chapter <797> and <800> Compliance
- Supply Chain Optimization
- Retail and Specialty Pharmacy Optimization
- Pharmacy Leadership Search and Placement Service
- Residency Program Development







Professional Certificates



Online, self-guided learning modules for pharmacy professionals

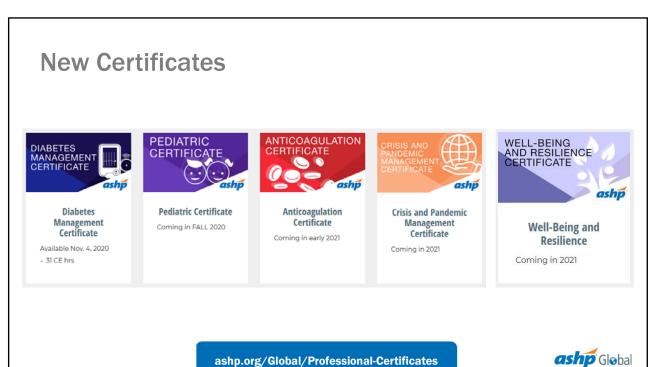
Our certificates provide high-quality, manageable and practical professional development opportunities for practitioners and pharmacy personnel.



ashp Global



ashp.org/Global/Professional-Certificates



Pharmacy Competency Assessment Center

Competency management subscription for institutions includes 54 online competencies and initial skills assessments to manage and monitor competency completion among pharmacist and pharmacy technician staff.

Each competency includes learning objectives, a study guide, and a competency assessment exam. Highlights of the center include:

- Coverage of 54 key skills assessments for pharmacists and technicians
- Updated <USP 800> and <USP 797> accreditation standards
- · Competency modules for specialized patient populations
- Expanding the roles for pharmacists and pharmacy technicians
- Customizable competency checklists for your specific organizational needs



The Pharmacists' Competency Assessment Center is designed for institutional use and is available by annual subscription. Administrators purchasing for staff can monitor completion of assigned competencies. If you are a single user looking for individual competency assessment, please select the Individual option. A video introduction to ASHP's Pharmacy Competency Assessment Center (PCAC) is available at: https://youtu.be/Q3a-79q0uQ8

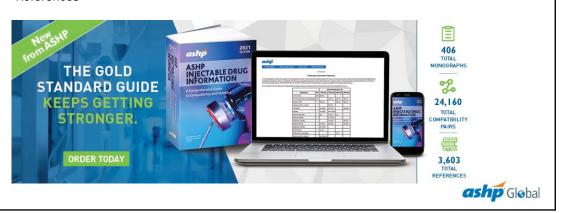
elearning.ashp.org/PCAC





Products and Services

- Practice Advancement Initiative
- Practice Standards & Guidance Documents
- Clinical Drug Information and Other Drug References
- Books (Print & Electronic)
- American Journal of Health-System Pharmacy
- eLearning Portal



Events



ASHP Midyear Clinical Meeting & Exhibition

The largest gathering of pharmacists in the world providing a venue for learning and networking



Summer Meetings & Exhibition

Offering four concurrent, content-targeted conferences to enable like-minded peers to connect



ASHP Conference for Pharmacy Leaders

Featuring presentations by experts to help leaders master current management challenges



National Pharmacy Preceptors Conference

A must-attend event for pharmacy preceptors at all levels and practice settings



Subscribe to the ASHP Global Newslink



ASHP Newslink: Global Resources



ASHP is committed to advancing pharmacy practice around the world. This newsletter contains news and updates you will find useful for practice, and professional resources to help you develop advanced skills to

deliver optimal patient care.

In This Issue

Spotlight
 News and Updates

Meetings and Events
 Professional Resources

https://www.ashp.org/Global/Contact-Us



ASHP Products Available Through EFCP





Clinical Skills Certificate for International Pharmacy

Highlights of the Clinical Skills Certificate for International Pharmacy include:

- 22.0 hours of CE for pharmacists
- 100% online, self-guided program
- Includes 17 modules
- Pass a comprehensive exam to earn an ASHP Professional Certificate



ashp.org/certificates



Educational Activities

- 1. Orientation to Clinical Pharmacy Practice
- 2. Pharmacists as Caregivers
- 3. Evidence-Based Medicine for Clinical Decision Making
- 4. Pharmacokinetics
- 5. Pharmacists' Roles in Transitions of Care
- 6. Infectious Diseases
- 7. Cardiovascular Pharmacotherapy
- 8. Fluids and Electrolytes
- 9. Gastrointestinal Disorders

- 10. Rheumatology
- 11. Diabetes
 Pharmacotherapy
- 12. Neurological Disorders and Pain Management
- 13. Pulmonary Disorders
- 14. Coping with Chemotherapy
- 15. Dermatologic Disorders
- 16. Special Populations
- 17. Clinical Pharmacist Mindset: I am a Leader

Clinical Skills
Certificate for
International
Pharmacy

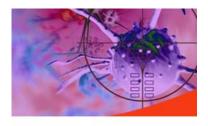
These modules are designed to teach fundamental concepts of patient-centered clinical skills for pharmacists. The course will present pharmacist-led activities in key clinical areas. After completing all of the modules, participants will have the foundational knowledge necessary to provide clinical pharmacy services in their practice settings.



Oncology Pharmacy Specialty Review Course and Workbook

Highlights

- 25.75 hours of CE for pharmacists
- 100% Online, self guided
- Includes 20 modules



Oncology

Resources for pharmacists pursuing or maintaining BCOP status.

ashp.org/Global/Certification-Resources



Learning Modules

- · Breast Cancer
- · Gynecological Malignancies
- · Prostrate Cancer
- Pediatric Malignancies and Supportive Care
- Upper Gastrointestinal and Hepatocellular Carcinomas
- · Bladder, Renal Cell and Testicular Cancers
- · Melanoma and Non-melanoma Skin Cancers
- Research Design, Statistics and Evaluating Oncology Literature
- Adult Acute Leukemias and Myelodysplastic Syndromes
- Lymphomas

- Chronic Leukemias
- Hematopoietic Stem Cell Transplantation
- · Lung Cancer
- Lower Gastrointestinal and Pancreatic Cancers
- Head, Neck and Adult Central Nervous System (CNS) Malignancies
- · Cancer-related Infectious Disease
- Oncology Practice Management
- · Multiple Myeloma
- · Adult Sarcoma
- · Pharmacogenomics in Oncology



Pharmacotherapy Review Course, Practice Exam and Core Therapeutic Modules

Highlights

- 32 hours of CE for pharmacists
- 100% Online, self guided
- Includes
 - Review course with 10 modules
 - Practice Exam
 - 15 core therapeutic modules

ashp.org/Global/Certification-Resources



Pharmacotherapy

Resources for pharmacists pursuing or maintaining BCPS status.







** Materials for this course will be release on 11/25/2020 **

This course is NOT intended for those obtaining recertification credit. To earn recertification credit, please see courses here: http://elearning.ashp.org/catalog/ptherapy-recert.

These activities are part of the ASHP professional development program.

REVIEW COURSE

This course consists of 10 activities (see table below) and provides up to 16 hours of continuing pharmacy education credit. The review course includes case-based presentations for application to real-life scenarios, a practice exam along with correct answers, and links to the reference sources, and domains, tasks, and knowledge statements. To help you further prepare, this package includes a compilation of practice questions in the same format and rigor to help you prepare for the prepare, this package include BPS Specialty Examination.

The home study review course will be available February 3, 2021.

Learning Module	ACPE Number	Credit Hours	ACPE Expiration Date
Cardiovascular Disease: Primary Prevention Case	0204-0000-21-932-H01-P	1.5	12/6/2023
Cardiovascular Disease: Secondary Prevention Case	0204-0000-21-933-H01-P	1.5	
Complex Heart Failure Case	0204-0000-21-934-H01-P	1.5	
Providing Safe and Effective Pharmacotherapy: Key Regulatory and Quality Approaches	0204-0000-21-935-H05-P	1.5	
Research Methods and Data Analysis / Evidence-based Practice and Resources	0204-0000-21-936-H04-P	2.5	
Oncology and Supportive Care Case	0204-0000-21-938-H01-P	1.5	
Complex Nursing Home Patient Case	0204-0000-21-939-H01-P	1.5	
Complex HIV Case	0204-0000-21-940-H02-P	1.5	
Complex Pediatric Asthma Case	0204-0000-21-941-H01-P	1.5	
Complex Pneumonia Case	0204-0000-21-942-H01-P	1.5	





Pharmacotherapy Review Course Package ashpertifica (No Recert Credit)

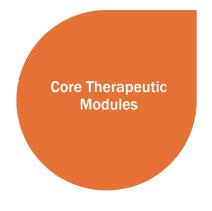


** Materials for this course will be release on 11/25/2020 **

CORE THERAPEUTIC MODULES

The Core Therapeutic Modules Review Package consists of 15 activities (see table below) and provides up to 16 hours of continuing pharmacy education credit. Faculty review clinical topics and practice skills using a case-based approach. The activities are designed to assist the learner in identifying knowledge gaps in preparation for a pharmacy specialty board examination. In addition to a recorded presentation, each activity includes links to resources for further self-study and a practice test developed in the same format and rigor as the specialty exam.

Learning Module	ACPE Number	Credit Hours	ACPE Expiration Date
Select Topics in Infectious Diseases: Part 1	0204-0000-19-615-H01-P	1.00	11/19/22
Select Topics in Infectious Diseases: Part 2	0204-0000-19-616-H01-P	1.00	11/19/22
Statistics, Evidence-Based Medicine, and Clinical Trial Design	0204-0000-18-934-H04-P	2.00	05/16/21
Cardiac Arrhythmias and Advanced Cardiac Life Support	0204-0000-20-992-H01-P	1.00	11/24/23
Pharmacotherapy Considerations in the Management of Shock	0204-0000-20-993-H01-P	1.00	11/24/23
Fluid, Electrolytes, and Nutrition	0204-0000-19-602-H01-P	1.00	11/19/22
Select Topics in Men's Health	0204-0000-20-615-H01-P	1.00	11/24/23
Select Topics in Women's Health	0204-0000-20-616-H01-P	1.00	11/24/23
Select Topics in Neurologic Disorders	0204-0000-19-617-H01-P	1.00	11/19/22
Select Topics in Psychiatric Disorders	0204-0000-18-603-H01-P	1.00	08/06/21
Select Topics in Gastrointestinal Diseases	0204-0000-20-617-H01-P	1.00	11/24/23
Select Topics in Rheumatology	0204-0000-18-604-H01-P	1.00	08/06/21
Diabetes	0204-0000-19-618-H01-P	1.00	11/19/22
Heart Failure	0204-0000-18-923-H01-P	1.00	05/23/21
Selected Topics in Renal Disease	0204-0000-18-998-H01-P	1.00	11/14/21





ASHP Global - ECCP Collaboration







