

Health care and Pharmaceutical

CERTIFIED SPECIALTY PHARMACIST (CSP)

Curriculum

Program Outline:

Module 1:Fundamentals of Certified Specialty Pharmacist (CSP)

Specialty Pharmacy Practice: Understanding the unique aspects of specialty pharmacy, including the management of complex diseases and therapies.

Patient Intake and Reimbursement: Learning the fundamental steps of the patient intake process, reimbursement, and fulfillment workflows.

Clinical Knowledge: Reviewing pharmacotherapy for various specialty conditions such as oncology, hemophilia, immune deficiency disorders, solid organ transplantation, HIV, Hepatitis C, cystic fibrosis, multiple sclerosis, neurological disorders, growth hormone deficiency, and RSV.

Quality Assurance and Dispensing: Ensuring quality in dispensing channels and understanding quality assurance measures.

Outcomes and Adherence: Measuring outcomes and promoting adherence to specialty medications



Module 2:Advanced Certified Specialty Pharmacist (CSP)

Advanced Clinical Management: Managing complex medication regimens for patients with rare and chronic diseases.

Specialized Patient Care: Providing tailored care plans for patients with unique needs and comorbidities.

Regulatory and Compliance: Understanding and navigating the regulatory landscape, including FDA guidelines and payer policies.

Healthcare System Navigation: Coordinating care across various healthcare settings and providers.

Leadership and Advocacy: Taking on leadership roles and advocating for policies that improve patient access to specialty medications.

Module 3: Practical Applications

Patient Case Studies: Applying advanced clinical knowledge to complex patient cases, evaluating treatment plans, and making recommendations.

Clinical Rotations: Gaining hands-on experience in various specialty pharmacy settings, including hospitals, clinics, and specialty pharmacies.

Research Projects: Participating in research initiatives to contribute to the field of specialty pharmacy and improve patient care practices.

Technology Utilization: Leveraging advanced pharmacy technologies and tools to enhance patient care, including electronic health records (EHR) and telepharmacy.



Module 4: Capstone Project

Project Proposal: Developing a detailed proposal outlining the objectives, methodology, and expected outcomes of the project.

Research and Data Collection: Conducting thorough research and collecting data relevant to the chosen topic.

Implementation: Applying advanced specialty pharmacy knowledge and skills to execute the project.

Analysis and Evaluation: Analyzing the results and evaluating the impact of the project on patient care and outcomes.

Presentation and Defense: Presenting the findings and defending the project in front of a panel of experts.

Elective Modules

Oncology Pharmacy: Focus on the management of oncology patients, including chemotherapy protocols, supportive care, and emerging cancer therapies.

Infectious Diseases: Specialize in the treatment of infectious diseases, including HIV/AIDS, Hepatitis C, and antibiotic stewardship.

Neurology: Learn about the pharmacotherapy for neurological disorders such as multiple sclerosis, epilepsy, and Parkinson's disease.

Pediatric Specialty Pharmacy: Explore the unique considerations and challenges in managing pediatric patients with complex medical conditions



Websites:

- https://chools.in/
 https://ramaqchools.com/
 https://www.choolsgroup.com/