

CAPC's online curriculum provides clinicians from any specialty with skills to improve quality of life for people living with serious illness. CAPC courses are case-based, interactive, and provide free continuing education credits.

Upon completing all courses in the Pain Management, Symptom Management, or Communication Skills units listed below, clinicians earn **CAPC Designation**. The following checklists indicate the clinical competencies taught in each unit.

Pain Management Competencies

- ✔ Perform a comprehensive pain assessment
- ✓ Recognize specific pain types and patterns that guide safe and effective treatment
- ✓ Select a medication class that matches the patient's pain type and pattern
- Refine drug choice, accounting for benefits, side effects, and risks of each drug class
- Select the minimum effective medication appropriate for treating pain for the seriously ill patient
- ✓ Integrate patient and family factors into a safe pain management strategy
- Integrate routine and universal formal risk assessment and risk stratification for substance use
- ✓ Design an opioid trial based on pain type, patterns, and patient factors
- ✓ Understand opioid pharmacokinetics that impact dose scheduling
- ✓ Integrate U.S. Drug Enforcement Agency (DEA) guidelines into valid prescription writing practices
- ✓ Assess opioid effectiveness accounting for side effects, risks, and patient/family goals
- ✓ Assess for "Red Flag" behaviors suggestive of substance use disorder
- ✓ Use safe and appropriate pain management strategies in seriously ill patients at risk for or with concurrent substance use disorder
- Convert from one opioid to another
- ✓ Account for incomplete cross tolerance when changing between opioid agents
- ✓ Convert to a single opioid when patients are on multiple opioids and/or routes of delivery
- ✓ Recognize the signs and symptoms of opioid toxicities
- Manage opioid toxicities and side effects including safe tapering
- Manage pain in imminently dying patients
- ✓ Recognize when and how to use Patient Controlled Analgesia



Symptom Management Competencies

- ✓ Recognize the prevalence and type of symptom burden for patients with serious illness.
- ✓ Use validated screening tools to assess for:
 - → Nausea and vomiting
 - → Dyspnea
 - → Constipation
 - → Anxiety
 - → Depression
- Apply the medical evidence to develop a pharmacologic and/or non-pharmacologic management plan for the following symptoms:
 - → Nausea and vomiting
 - → Dyspnea
 - → Constipation
 - → Anxiety
 - → Depression

Communication Skills Competencies

- Assess patient and/or surrogate understanding of his/her clinical condition
- ✓ Get permission to share difficult news, discuss prognosis, and to begin conversations about advance care planning
- ✓ Communicate serious news clearly
- ✓ Confirm patient and family understanding of serious clinical news
- ✓ Acknowledge and respond to patients' emotional reactions in conversation
- Deliver a clear assessment of prognosis to the patient and acknowledge emotional impact
- Elicit information about what is most important to the patient in the context of the illness
- Explore the patient's values as they influence the care options, or guide surrogate decision-makers to explore the values and goals of the patient
- Conduct a family meeting
- ✓ Identify and articulate patient and family values that influence treatment decisions
- ✓ Define the goals of advance care planning conversations for the patient
- Explore the future with the patient in a non-threatening way through advance care planning discussion

