

# Global Health Access (GHA) Institute Certified Telemedicine/Telehealth Professional

# Course ID 511 Curriculum Advanced Certified Telemedicine/Telehealth Professional (A-CTTP) LEARNING MANAGEMENT SYSTEM (LMS)

Director of Admissions: Beatriz Arroyave Beatriz@ghainstitute.com 7039652258



#### **Global Health Access Institute**

#### Course Number: A-CTTP 511

**<u>Course Title:</u>** Advanced Certified Telemedicine/Telehealth Professional (A-CTTP)

### **Disclosures for the Event:**

- Global Health Access (GHA) Institute is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation (ANCC) and HIMSS Approved Education Partner
- To claim 17 contact hours for this event, the participant must complete entire course, pass all quizzes with 100% and complete final assessment with a score of 80% or higher
- Expiration Date: 10/14/26
- GHA approved Provider Number #PO566
- 752 Walker Rd Great Falls VA 22066

**Target Audience:** Nurses, Nurse Practitioners (NP), Physician Assistants (PA), Medical Doctors, Pharmaceutical Professionals, Tele-neuropsychologists, Social Workers and Mental Health providers.

<u>**Teaching Strategies:**</u> Self-paced, online virtual interactive videos, quizzes, and exam, online virtual training and E-manual.

<u>Course Description</u>: This course provides the student with the opportunity to study the principles of telemedicine and telehealth delivery system involving best practices when using emerging technologies.

**Course Objectives:** At the end of this course, the student will be able to:

- 1. Assess learners' understanding of telemedicine and telehealth
- 2. Employs a foundation of learning on the standards of telemedicine and telehealth
- 3. Comprehend the systems thinking that drives innovative technology-enabled care
- 4. Delineate the roadmap that led to telemedicine and telehealth
- 5. Demonstrate the tools of telemedicine and telehealth
- 6. Walk through telemedicine and telehealth tools in a case study
- 7. Understand the effects of technology on telemedicine and telehealth
- 8. Learn proper record keeping, examination processes and procedures in remote monitoring
- 9. Plan care through appropriate tool usage
- 10. Implement telemedicine and telehealth change through managing resistance
- 11. Realize telemedicine and telehealth change through planning and strategy

# DAY 1: TERMINAL PERFORMANCE OBJECTIVES

Key telemedicine/telehealth objectives are to:

- Key telemedicine/telehealth objectives are to:
- Walk through the understanding of telemedicine
- Pace through the understanding of telehealth
- Walk through the dilemma of licensing across state lines for providers
- Examine the understanding of and need for a remote monitoring staff
- Review telemedicine/telehealth terminology
- Know how to define key terminologies used in telemedicine/telehealth
- Learn about the key technologies within telemedicine/telehealth
- Explain broadband connectivity for telemedicine/telehealth
- Provide an overview of key medical payments models
- Offer the key points regarding equipment maintenance
- Understanding telemedicine/telehealth teams
- Expound on multi-user kiosks and multi-user touch screen kiosks
- Understand Technology within telemedicine/telehealth

#### DAY 1: ENABLING PERFORMANCE OUTCOMES

#### After this course, certification participants should be able to perform as follows:

- Explain telemedicine
- Describe telehealth
- Speak to the dilemma of licensing across state lines for providers
- Expound on the understanding of and need for a remote monitoring staff
- Recite telemedicine/telehealth terminology
- Define key terminologies used in telemedicine/telehealth
- State and explain and the key technologies within telemedicine/telehealth
- Explain broadband connectivity for telemedicine/telehealth
- Provide an overview of key medical payments models
- Recognize and discuss the forms of the telemedicine/telehealth fields
- Explain the members of the telemedicine/telehealth teams
- Expound on multi-user kiosks and multi-user touch screen kiosks
- Explain technology within telemedicine/telehealth

## **DAY 2:**

#### **DAY 2: TERMINAL PERFORMANCE OBJECTIVES**

#### Key telemedicine/telehealth objectives are to:

- Recognize proper record keeping
- Depict examination processes and procedures
- Walkthrough the key forms in telemedicine/telehealth
- Review the Health Insurance Portability and Accountability Act (HIPAA)
- Illustrate the remote monitoring and chronic management flowchart
- Integrating Telehealth into your EMR
- Explain telemedicine/telehealth standards

### **DAY 2: ENABLING PERFORMANCE OUTCOMES**

#### Key telemedicine/telehealth objectives are to:

- Explain and perform proper record keeping
- Scribe appropriate examination room processes and explain the procedures

- Walkthrough and explain the key forms in telemedicine/telehealth
- Recognize and state the importance of the Review the Health Insurance Portability and Accountability Act (HIPAA)
- Expound on the remote monitoring and chronic management flowchart
- Explain telemedicine/telehealth standards

## **DAY 3:**

### **DAY 3: TERMINAL PERFORMANCE OBJECTIVES**

Key telemedicine/telehealth objectives are to: Walk

through the need for consent forms Walkthrough

the medical history

Walkthrough change management when using telemedicine/telehealth Walk

through Emerging technology such as drones and AI in health care Review chronic diseases

Recognize the benefits that telemedicine/telehealth brings to diverse pinpointed audiences Explain the purpose and benefit of assessment

#### **DAY 3: ENABLING PERFORMANCE OUTCOMES**

Explain the Need for consent forms Scribe the items needed for a medical history State the names of and explain specific chronic diseases Speak to and document the benefits that telemedicine/telehealth brings to diverse pinpointed audiences State the purpose and benefit of assessment

#### **General Topical Outline**

What is Telemedicine/Telehealth? Stated simply, telemedicine/telehealth knowledge, skill, and ability is the future. Telemedicine refers to clinical services, specifically. This model employs telecommunications specifically to diagnose and then treat patients. Numerous applications and services are included under telemedicine. The applications and services utilize email, smart phones, two-way video, wireless tools and other forms of telecommunications technologies. Telehealth is an emerging and stirring model of care delivery. The model of care delivery is a dynamic force for addressing current encounters in the healthcare landscape. Telehealth is changing the way we think about health and provide healthcare. It supports innovations in health, as well as in healthcare delivery, health education, and distribution of health-related information such as medical records.

#### **Teaching Strategies**

Online virtual training and E-manual

#### **Course Requirements and Information:**

**Evaluation Methods:** Computation of the course grade is as follows: Exams = 80% passing of final assessment exam Quizzes= Pass all quizzes with 100% Complete all learning modules.

#### Award: 17 CNE and CH credits and 3 Graduate credits AMU

\*\*E-Text Included in Course: CERTIFIED TELEMEDICINE/TELEHEALTH PROFESSIONAL (CTTP) COURSE MANUAL. Link to Hard Copy text for Purchase https://glasstree.com/shop/catalog/advanced-certified-telemedicinetelehealth-prof essional-a-cttp\_1113/

#### Full References Made Available Telemedicine/Telehealth text.

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