

ONLINE GRADUATE CERTIFICATE IN CLINICAL RESEARCH

Kent State University's [online Graduate Certificate in Clinical Research](#) is the ideal program for working healthcare professionals who want to deepen their mastery of clinical research topics.

The robust course offerings help you develop expertise in areas such as scientific research, research techniques, ethics and privacy, and clinical trial management. Depending on your professional focus and goals, you may earn the certificate as a standalone credential or as part of an online Master of Public Health in Epidemiology or Master of Science in Clinical Epidemiology.

PROGRAM BENEFITS

- **100% online program** designed for full-time working professionals
- Course credits transfer to the online MPH in Epidemiology or MS in Clinical Epidemiology
- Learn from expert [faculty](#) renowned for their cutting-edge public health research
- Engage with a robust curriculum featuring [award-winning courses](#)

PROGRAM STRUCTURE

- 12 credits total
- 4 [courses](#)
 - 4 focused 7-week courses, 3 credits per course
 - Including an optional 150-hour practicum
 - In your home community
 - Supported by a dedicated practicum coordinator
- Graduate in as few as 2 semesters
- 2 annual start dates: spring and fall

YOUR COURSE OPTIONS

7-Week Courses (3 credits per course for a total of 12 credits):

- **BST 62019** Biostatistics in Public Health
- **EPI 50013** Clinical Epidemiology Basics
- **EPI 50014** Clinical Trials Management
- **EPI 50017** Pharmacoepidemiology
- **EPI 50018** Regulatory Affairs in Clinical Research
- **EPI 62017** Fundamentals of Public Health Epidemiology
- **EPI 63019** Experimental Designs for Clinical Research
- **EPI 63021** Ethical Issues in Public Health and Clinical Research
- **EPI 63192** Research Practicum in Clinical Epidemiology
- **HPM 63006** Cost-Benefit Analysis in Public Health Programs
- **HPM 63008** Healthcare Privacy and Security
- **SBS 63010** Qualitative Methods for Public Health Research
- **SBS 63018** Qualitative Data Analysis

LEARN ONLINE, EXCEL IN THE LAB

Kent State University's online Graduate Certificate in Clinical Research offers comprehensive learning by pairing online courses with optional real-world exposure to clinical trials. This flexible program allows you to study on your own schedule and get optional practical experience in your own community. KSU's Clinical Research certificate can help you reach your professional goals by advancing your understanding of a range of topics in the field, digging deep into one area or sampling several.

If you are more interested in clinical work, you can focus on courses in clinical epidemiology research methods, biostatistics, qualitative methods or experimental designs. Alternatively, you can take a big-picture approach with courses on pharmacoepidemiology, ethics and public health epidemiology health policy. If you are more interested in research management, you can focus on various management topics including cost-benefit analysis, ethical issues, healthcare privacy and security, and clinical trials management.

APPLY YOUR KNOWLEDGE IN MANY SETTINGS

Your Graduate Certificate in Clinical Research will prepare you for roles across the healthcare landscape. Leading organizations in these areas will welcome your expertise.

- Government agencies
- Research institutions
- Healthcare providers and insurers
- Schools and higher education institutions
- Non-profit organizations
- Global health organizations

ENJOY THE MANY REWARDS OF A CLINICAL RESEARCH CAREER

In addition to financial benefits and job security, clinical research roles offer the profound satisfaction derived from contributing to medical science and public health advancements. Kent State's online clinical research certificate program trains you to contribute effectively to healthcare advancements, addressing ethical, legal and technical challenges with professionalism and compassion. Embrace the journey with Kent State, where your academic and professional aspirations can help improve lives.