



JOHNS HOPKINS  
UNIVERSITY

03-Jan-2024

Hamza Shafiq

has successfully completed

Outbreaks and Epidemics

an online non-credit course authorized by Johns Hopkins University and offered through  
Coursera

Justin Lessler  
Associate Professor  
Department of Epidemiology  
Johns Hopkins Bloomberg School of Public Health

COURSE  
CERTIFICATE



Verify at:

[coursera.org/verify/QU79TCUSLYHK](https://coursera.org/verify/QU79TCUSLYHK)

Coursera has confirmed the identity of this individual and their participation in the course.

This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera.