

COURSE CODE: \$187\_1

# Statement of participation Muhammad Arslan

has completed the free course including any mandatory tests for:

## Forensic science and fingerprints

This 10-hour free course covered how science can make fingerprints easier to study, how they are used and whether their identification is sound.

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### www.open.edu/openlearn

This statement does not imply the award of credit points nor the conferment of a University Qualification. This statement confirms that this free course and all mandatory tests were passed by the learner.

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# Forensic science and fingerprints

https://www.open.edu/openlearn/health-sports-psychology/health/forensic-science-and-fingerprints/content-section-0

#### Course summary

This free course, Forensic science and fingerprints, covers how science can make fingerprints easier to study, how they are used in court and some of the questions about the extent to which fingerprint identification is sound and scientific. Students will learn the principles used in classifying and matching fingerprints (often called marks).

#### **Learning outcomes**

By completing this course, the learner should be able to:

- demonstrate knowledge and understanding of some of the basic facts, language, concepts and principles relating to the principles and significance of fingerprint matching
- demonstrate knowledge and understanding of some of the links between forensic science and the legal system
- draw together information from different sources and make logical deductions as a result
- demonstrate an understanding of how forensic scientists operate and use scientific evidence in a legal context.

#### **Completed study**

The learner has completed the following:

#### **Section 1**

Introduction to fingerprints

#### Section 2

Fingerprints in identification

#### Section 3

The development of latent fingerprints