

# **Password Policy**

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Ownership Chief Information Officer
Policy Contact Information Security Manager
Approval Information Security Steering Group

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#### 1 Introduction

- 1.1 A password policy is a set of rules designed to enhance information security by requiring strong passwords through using complex and longer passwords.
- 1.2 Information security threats are increasing, and Goldsmiths is under constant attack. Complex and long passwords are an important security control in reducing the risk of a successful attack.
- 1.3 Resetting your password periodically is enforced, as it is best practice to assist protecting users that are unaware their accounts have been compromised.

## 2 Scope

2.1 This policy applies to all accounts providing access to Goldsmiths' data and services.

## 3 Policy Statements

- 3.1 Password must not contain username, first name or last name.
- 3.2 Password must be between 12 and 100 characters long.
- 3.3 Password must be different from previously used ones.
- 3.4 Password for your Campus ID must not be utilised in any personal or other IT system.
- 3.5 Password must contain characters from the four primary categories, including:
  - Uppercase letters
  - Lowercase letters
  - Numbers
  - special characters e.g.! \$ # % @ + (Note do not use " < > ' & £)
- 3.6 Passwords must be reset immediately after becoming aware of active involvement in a security incident.
- 3.7 Passwords must not be shared with anyone.
- 3.8 Passwords should not be written down in any format that anyone else can interpret.

- 3.9 If a password needs to be stored electronically it must be encrypted according to a standard of AES 256 with a password that meets this policy.
- 3.10 Student account passwords should be reset every 5 years and one month (i.e. 61 months).
- 3.11 All account passwords used for IT administration or accessing privileged accounts should be reset every 180 days.
- 3.12 All other account passwords should be reset at least every 365 days.

#### 4 Sanctions

4.1 Non-compliant Goldsmiths user accounts may have their access to Goldsmiths data and services disabled until the user changes their password to be compliant with the policy.

## 5 Monitoring

5.1 Goldsmiths may periodically test users' password compliance with this policy.

## 6 Exceptions

Any IT system unable to support the policy must be reported to the Information Security Manager to record, investigate and advise on alternative controls.

## 7 Definitions

AES 256: Advanced Encryption Standard algorithm with 256 bit key length.

#### 8 Related documents

- Information Security Policy
- Email policy
- IT Services Regulations for Students

# 9 Related requirements

- Goldsmiths' auditor reports
- Information commissioner's office GDPR guidance

# 10 Revision history

Version	Date	Details	Author	Approved
1.0	01/08/16	Submitted to SMT	David Swayne	Approved
1.1	07/03/19	Submitted to ISSG	Peter Hircock	Not approved
1.1	20/06/19	Re-submitted to ISSG	Peter Hircock	Approved
1.1	11/11/19	Submitted to E&IC	Peter Hircock	Noted
1.2	09/06/21	Re-draft submitted to ISSG	Peter Hircock	Approved
1.3	21/06/23	Submitted to ISSG	Peter Hircock	Approved