I. POLICY STATEMENT

The purpose of this policy is to establish controls that prevent unauthorized disclosure, modification, removal or destruction of information stored on media.

II. SCOPE AND APPLICATION OF THE POLICY

This policy applies to all employees, vendors and agents operating on behalf of Western Carolina University.

III. DEFINITIONS

*Media* for the purpose of this policy is defined as physical storage that contains data such as removable and non-removable hard disk drives, magnetic tapes, DVD and CD discs, USB flash drives, and all other types of removable storage.

IV. MEDIA HANDLING AND DISPOSAL POLICY

- Management of removable media
  - WCU’s [Data Handling Procedures](#) classify removable media in the “Low Security Zone.” This means that no sensitive data will be stored on removable media. The only exception is for course-related student data on removable storage if it is encrypted and removed after one year. Refer to [IT10.1a Use of Cryptographic Controls Policy](#) and the [Procedures for Encrypting Data](#) for information regarding data encryption.
  - Removable media can degrade and become unusable over time. Important data should be transferred to fresh media after three years. Additionally, important data must also be stored in another location to mitigate the risk of degraded or lost removable media.
  - All removable media will be stored in a safe and secure environment to prevent damage, loss or theft.

- Disposal of media
  - Media that has been used will be disposed of securely when no longer required or needed.
  - All media, as defined in this policy, must be disposed of according to the [IT Surplus Hard Drive and Data Disposal Process](#) with the exception of
CD, DVD and floppy discs, which may be rendered unusable by breaking or shredding the disc without utilizing the IT disposal process.

- **Physical media transfer**
  - Media containing data will be protected against unauthorized access, misuse or corruption during transportation.
  - Any media containing sensitive data must be shipped by a tracked carrier with a recipient signature required. For encrypted data, the encryption key should only be released after the package has arrived and been signed for.
  - Legal advice should be sought to ensure compliance before media containing encrypted information or cryptographic controls are moved across jurisdictional borders.

V. **ENFORCEMENT**

Failure to comply with this policy will increase the chance of a data breach which may result in the imposition of fines, or other significant penalties against WCU, and disciplinary action against employees.

VI. **REFERENCES**

- International Standards Organization (ISO/IEC 27002, 8.3 Media handling)
- 45 CFR Part 164, Subpart C, Security and Privacy
- Data Handling Procedures Related to the Data Security and Stewardship Policy
- IT10.1a Use of Cryptographic Controls Policy
- Procedures for Encrypting Data
- IT Surplus Hard Drive and Data Disposal Process