

OLDS COLLEGE POLICY

Olds College recognizes the need for Policies and Procedures, and the need for staff and students to be familiar with and follow such policies and procedures. It is the intent of Olds College that breach of College policies or procedures shall result in disciplinary measures up to and including suspension or termination. This applies to all College staff and representatives.

CATEGORY:	Information and Technology Management
SUBJECT:	Enterprise Architecture
POLICY NUMBER:	E05
CROSS REFERENCE:	
NEW \ REVISED	
Administrative Services Committee	Academic Council
April 13, 2015	

POLICY STATEMENT

Olds College shall establish and maintain an enterprise architecture that complies with legislation and oversight requirements and aligns with provincial initiatives and Olds College’s strategies and mandates.

Rationale

Enterprise Architecture aligns information and related technology with institutional goals, bridges the gaps with institutional processes, and creates a shared vision for the Institution’s information and related technology by ensuring:

- Organizational needs drive information and related technology plans
- An agile response to business requirements
- Architectures work together efficiently and effectively to provide consistent services, accessible information, scalable infrastructure and flexible technology
- Seamless integration of applications with business processes
- Analysis of current resources and their use to identify opportunities for cost savings and continuous improvement
- The planning and budget processes are supported by directly linking ITM requests to the accomplishment of the Institution’s strategies and mandates

Scope

This policy encompasses the following individual domains that form Enterprise Architecture:

- Business Architecture
- Information Architecture
- Application Architecture
- Technology Architecture

SPECIFIC GUIDELINES

The Olds College Information and Technology Management Steering Committee will:

- Sponsor and support senior leadership's engagement in development of an Enterprise Architecture practice for Olds College
- Oversee and approve Enterprise Architecture deliverables.
- Assess business cases for alignment with the organizational model, architecture vision, and architecture roadmap.
- Review architecture exceptions and deviations.

Relevant Legal Instruments

None

Related Content

None

Supporting Control Objectives for IT (COBIT) 4.1 Control Processes

PO2 – Define the Information Architecture

PO3 – Determine Technological Direction

AI1 – Identify Automated Solution

COBIT 4.1 Control Process Exemptions

None

Measurement

Documented Roles and Responsibilities for enterprise architecture

The documented Enterprise Architecture including:

One page Enterprise Architecture graphic

Business Architecture

Data Architecture

Application Architecture

Technology Architecture

Number of deviations from the approved architecture

Frequency of architecture renewal

IMPLEMENTATION AND ADMINISTRATIVE RESPONSIBILITY

Chief Information Officer

This policy will be reviewed at least every 5 years.