

Functional Requirements

Purpose

Functional requirements essentially identify the software applications that will satisfy the St. Margaret's functional needs for the technology / curricula integration. Essentially, the preliminary requirements detail the desires of the curricula to be enhanced by technology. These desires are realized with adequate and effective software that captures the purpose of the curricula and is easily incorporated into the classroom setting.

The goals for determining which applications will truly match the curricula needs are as follows:

- ◆ **To examine the application or software package for integrity in its functionality.**
- ◆ **To examine the application or software package for validity in classroom usage.**
- ◆ **To insure that the application or software package is integratable with other standard classroom applications.**
- ◆ **To validate the application or software package vendor source to ensure credible customer service.**
- ◆ **To evaluate the curricula foundation of the application itself to ensure the compatibility with curricula or stated preliminary requirements.**
- ◆ **To verify that the application or software package is not limited to only one classroom project.**
- ◆ **To validate the ease of use of the application or software package.**
- ◆ **To validate the compatibility with the existing operating system of choice.**