Title: Web Registration

Sector: Lexington Campus

Dept: Registrar

Requested By: Ruby Watts, Michelle Nordin

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SectorUnitAffected: University wide including Lexington Community College.

System: SIS

SubSystem: 

Type: IV

Start Date: 7/20/2001

Received: 7/25/2001

Status: In Progress

Reference #s: Strategic Indicators 21 and 26.

Requirements/Issues: The project addresses strategic indicators 21 and 26 and the urgent need for web-based registration and related student services (SAIS).

Description: This PRF is specifically aimed as a replacement project for the EPOS web registration product. The Registrar's Office and IS staff worked on this project to develop a customized web-based registration application, including functionality currently available in the Student Access Information System (SAIS) and production of the course demand data. Unfortunately, the web portion of the EPOS contract has been very difficult to implement - reasons include: staff turnover at EPOS and a product written in a way that did not meet our specifications causing high amounts of machine usage, making it nearly impossible to support online users, telephone users, and web users simultaneously. The University's maintenance contract with SCT now provides for a web-based registration product (WWTE). We feel our best option is to install WWTE web registration, and modify it to provide the functionality currently available in voice registration (VIP), as soon as possible. UK must move ahead with technical web-based services for students. These services relate to student recruitment, retention and satisfaction.

Key Issues:

Costs: IDMS applications programming and DBA time.

AvailableFunding: IS personnel budget.

Funding Requirements: None beyond above.

Benefits: The benefits relate directly to strategic indicators 21 and 26. Strategic Indicator 21 - Increase student satisfaction in targeted areas, as determined by periodic assessments. Strategic Indicator 26 - Continue the implementation of the comprehensive plan to provide state-of-the-art academic computing for students and facilitate effective applications of such new technologies in teaching and learning.

Deadline: Our goal will be to implement the product for student use with the Spring 2002 semester. Specifically, using SAIS functions in October 2001, and add/drop in January 2002 after the last day to add a course for Sprint.

Risk: The risk of not moving ahead puts UK further behind in regard to web services for students. In turn, this has a negative impact on student satisfaction. Because considerable time and effort was expended by IS and Registrar staff on the EPOS web product, we must take advantage of the knowledge gained and apply it toward the WWTE web registration EPOS replacement project.
**Policy/Procedure**  All current policies being use with UK-VIP will apply to WWTE registration. No changes required. IS modifications will need to be made to match UK-VIP.

**Suggested Priority** 1