## Summary of Meeting on August 11, 2006 A Discussion Regarding The Impact of Technology on Education

## **Changes and Challenges Group Noted**

- 1. Greater school/learning without walls. Less emphasis on the physical classroom.
- 2. Greater access, on-demand, flexible.
- 3. More numerous online degrees.
- 4. Encourage our rural population to engage in a larger world.
- 5. Won't matter where students are.
- 6. Audio and video files by subscription.
- 7. Greater school choice (more options for education).
- 8. Increased emphasis on individual learning vs group learning.
- 9. How to insure collaboration workgroup skills in an increasingly individual environment.
- 10. Our faculty need more faculty development for these new demands and roles.
- 11. Greater need for virtual classrooms and online labs.
- 12. Students (especially older ones) have need for basic troubleshooting skills, how to solve simple technical problems.
- 13. Learning needs to reflect what students are already used to (blogs, iPods, social networks, etc.) in terms of technology and interaction with others.
- 14. Immediacy of communication and feedback (expected).
- 15. For example, gaming technology, but this is largely male. Can use gaming to teach them how to interact; already being done in several games.
- 16. Should we take advantage of this behavior?
- 17. How do we translate or apply these factors to learning?
- 18. Spread of course management systems (like WebCT) to K-12.
- 19. Extend COE services and resources beyond graduation to help grads continue to develop and remain connected to COE and VSU. (example VSU student web pages become class web pages for K -12; continued access to course and program portfolios, etc.)
- 20. Busy students, widely distributed. Especially true for grad students. Those working and off-campus are a special class and may require different treatment.
- 21. Younger students are already collaborating through social networks.
- 22. "Old guard" in schools not receptive to new ways of doing things.

- 23. We need data on just what technologies are available in our service area schools. Which are used?
- 24. New technologies will help. WIMBA (desktop videoconferencing and workgroup application).
- 25. Spread of WiFi (wireless networks).