

Course Syllabus

EDTC 5030.03
COURSE NUMBER AND SECTION

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INSTRUCTOR

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Topics in Classroom Technologies:
Best Instructional Practices
COURSE TITLE

Summer 2003
TERM

2
CREDIT HOURS

Sverdrup
SITE

1. Course Description:

With technology integration being a large focus for many districts, how to teach the students how to use the technology becomes critical. This course will instruct educators on the best practices for teaching technology to their students. Participants will learn to create videos and other instructional materials to use in their classrooms. Best practices and technology integration will be a focus of the course.

2. Learning Outcomes:

- Students will learn and apply strategies to teach technology to students (MO-STEP 2a, 2b, 2d, 3a, 3b)
- Students will plan and create instructional materials to use in their classrooms (MO-STEP 3a, 3b, 4a, 4b, 5a,5b)
- Best practices for introducing technology and when to use technology in the classroom. (MO-STEP 5a, 6a)

3. Schedule of required readings, class preparations and assignments, lectures, discussions, student presentations, out-of-class assignments and exams.

Day 1	Discussion of common pitfalls with the use of technology. Discussion of effective methods of use.
Day 2	Introduction and instruction of the software Snapz Pro and how to take screen shots and screen video. How to use those outcomes with Word Processing tools and CDs.
Day 3	Advanced features of screen video. Work day to create materials.
Day 4	Presentation day to share the tools created. Burn all materials to CDs for students.
Day 5	Discussion on best practices for using these materials in

	the classroom and when and when not to use technology.
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The Missouri Show-Me Standards are addressed within the content of this course. Identification of specific standards are included within course assignments. Integration of Missouri Assessment Program (MAP) standards and grade levels will be integrated into this course when appropriate.

4. Resources:

Text(s): none

Supplemental Readings: to be given in class

Audio-visual/other:

5. EVALUATION:

- a) Technology Articles 10%
- b) Video Instruction CD 40%
- c) "How To" Portfolio 40%
- d) Class Participation 10%

6. FINAL PROJECTS: Final projects/papers will be returned to students in the following manner:

- Projects/Papers will be returned during the last meeting period.

NOTE; Papers will not be available for pick up from the School of Education Office.

- This syllabus is subject to change at the discretion of the instructor.
- Regular class attendance is required.