This is a SouthArk Master Syllabus. The course syllabus distributed by the instructor may include additional requirements, must be followed by the student in the given term, and is considered to supersede the Master Syllabus.

Course Number
EDUC 2313

Course Title
Introduction to Educational Technology

Course Description
Prerequisites: BSTD 0613, EDUC 2003.
Covers basic technology planning in P-12 classrooms with emphasis on technology use and concepts. Decision making and consequences concerning social, ethical and human issues related to technology and computing is addressed. Minimal experience with computers is necessary. Observation hours are required.

College Mission
South Arkansas Community College promotes excellence in learning, teaching, and service; provides lifelong educational opportunities; and serves as a cultural, intellectual, and economic resource for the community.

College Wide Student Learner Outcomes
X Critical Thinking X Responsibility X Communication

ACTS Course☐ Program Course X

ACTS Outcomes

Program Outcomes
1. Demonstrate understanding of the diversity of human behavior and/or the cultural achievements emerging from one’s history.
2. Develop a possible solution to an observed or established situation in an oral or written format using standard English.
3. Plan to continue their education through reading and the expression of ideas by establishing pursuing long term educational goals.
4. Define and use appropriate and relevant terms, rules, formulas, concepts, symbols, and technology.
5. Gather and evaluate resource materials, shape them into cogent presentations, and document them correctly.
6. Acquire and apply oral, aural, physical, laboratory and written skills appropriate to each field of study.

Course Outcomes

<table>
<thead>
<tr>
<th>CLO #</th>
<th>Course Outcomes</th>
<th>Unit Outcomes/ Competencies</th>
<th>ACTS</th>
<th>Program Outcomes</th>
<th>Critical Thinking</th>
<th>Communication Responsibility</th>
<th>Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLO 1</td>
<td>Create and integrate technology into lesson and behavior plans that meet ISTE National Teacher and Student Technology Standards.</td>
<td>1, 2, 4</td>
<td>1, 2, 4, 5, 6</td>
<td>CT1</td>
<td>C1</td>
<td>R5</td>
<td>Portfolio Artifacts: Lesson Plan, Classroom/behavior management plan, Exams Quizzes, Other projects as assigned</td>
</tr>
<tr>
<td>CLO 2</td>
<td>Use technology tools that demonstrate proficiency of digital age software and citizenship</td>
<td>2, 5</td>
<td>2, 4, 5, 6</td>
<td>C1</td>
<td>R5</td>
<td>Portfolio Artifacts, Exams, Quizzes, Other Projects as assigned</td>
<td></td>
</tr>
<tr>
<td>CLO 3</td>
<td>Observe, document, analyze and present the use of technology in PK-12 classrooms.</td>
<td>1, 3, 4</td>
<td>1, 4, 5, 6</td>
<td>CT1</td>
<td>C1</td>
<td>R5</td>
<td>Technology Observations &amp; Presentation, Exams, Other projects as assigned</td>
</tr>
<tr>
<td>CLO 4</td>
<td>Create, develop and present an online/digital portfolio that demonstrates comprehension</td>
<td>3, 4, 5</td>
<td>2, 4, 5, 6</td>
<td>CT1</td>
<td>C1</td>
<td>R5</td>
<td>Online/electronic Portfolio</td>
</tr>
</tbody>
</table>
Unit Outcomes/ Competencies

The competencies for this course are aligned with the International Society for Technology in Education (ISTE) ISTE Standards for Teachers (2008)

1. Facilitate and Inspire Student Learning and Creativity:
   Teachers use their knowledge of subject matter, teaching and learning, and technology to facilitate experiences that advance student learning, creativity, and innovation in both face-to-face and virtual environments.
   a. Promote, support, and model creative and innovative thinking and inventiveness
   b. Engage students in exploring real-world issues and solving authentic problems using digital tools and resources
   c. Promote student reflection using collaborative tools to reveal and clarify students’ conceptual understanding and thinking, planning, and creative processes
   d. Model collaborative knowledge construction by engaging in learning with students, colleagues, and others in face-to-face and virtual environments

2. Design and Develop Digital-Age Learning Experiences and Assessment:
   Teachers design, develop, and evaluate authentic learning experiences and assessments incorporating contemporary tools and resources to maximize content learning in context and to develop the knowledge, skills, and attitudes identified in the Standards.
   a. Design or adapt relevant learning experiences that incorporate digital tools and resources to promote student learning and creativity
   b. Develop technology-enriched learning environments that enable all students to pursue their individual curiosities and become active participants in setting their own educational goals, managing their own learning, and assessing their own progress
   c. Customize and personalize learning activities to address students’ diverse learning styles, working strategies, and abilities using digital tools and resources
   d. Provide students with multiple and varied formative and summative assessments aligned with content and technology standards, and use resulting data to inform learning and teaching

3. Model Digital-Age Work and Learning:
   Teachers exhibit knowledge, skills, and work processes representative of an innovative professional in a global and digital society.
   a. Demonstrate fluency in technology systems and the transfer of current knowledge to new technologies and situations
   b. Collaborate with students, peers, parents, and community members using digital tools and resources to support student success and innovation
   c. Communicate relevant information and ideas effectively to students, parents, and peers using a variety of digital age media and formats
   d. Model and facilitate effective use of current and emerging digital tools to locate, analyze, evaluate, and use information resources to support research and learning

4. Promote and Model Digital Citizenship and Responsibility:
   Teachers understand local and global societal issues and responsibilities in an evolving digital culture and exhibit legal and ethical behavior in their professional practices.
   a. Advocate, model, and teach safe, legal, and ethical use of digital information and technology, including respect for copyright, intellectual property, and the appropriate documentation of sources
   b. Address the diverse needs of all learners by using learner-centered strategies providing equitable access to appropriate digital tools and resources
   c. Promote and model digital etiquette and responsible social interactions related to the use of technology and information
   d. Develop and model cultural understanding and global awareness by engaging with colleagues and students of other cultures using digital age communication and collaboration tools
5. Engage in Professional Growth and Leadership:
Teachers continuously improve their professional practice, model lifelong learning, and exhibit leadership in their school and professional community by promoting and demonstrating the effective use of digital tools and resources.

   a. Participate in local and global learning communities to explore creative applications of technology to improve student learning
   b. Exhibit leadership by demonstrating a vision of technology infusion, participating in shared decision making and community building, and developing the leadership and technology skills of others
   c. Evaluate and reflect on current research and professional practice on a regular basis to make effective use of existing and emerging digital tools and resources in support of student learning
   d. Contribute to the effectiveness, vitality, and self-renewal of the teaching profession and of their school and community

ISTE Standards for Students (PK – 12)

Creativity and Innovation: Using creative thinking and innovative technology the students demonstrate and develop models and simulations to explore and identify complex systems and forecast possibilities as well as they use existing knowledge to generate new ideas and creative thoughts.

Communication and Collaboration: Students use digital media and environments to collaborate, communicate and interact with other students, teachers and professionals. They also engage in a cultural and global awareness and contribute to project teams to produce original works or solve problems.

Research and Information Fluency: Students apply digital tools to plan, organize and gather information, in order to be able to inquire, analyze, organize and evaluate information.

Critical Thinking, Problem Solving and Decision Making: Students use critical thinking skills to plan and conduct research, manage projects, solve problems, and make informed decisions using appropriate digital tools and resources.

Digital Citizenship: Students demonstrate personal development to be lifelong learners because they are aware of the human, cultural and social issues related to technology and they practice ethical and legal digital behavior.

Technology Operations and Concepts: Students demonstrate a sound understanding of technology concepts, systems, and operations so they are able to select, transfer, understand and troubleshoot various systems and applications productively and effectively

Assessment Description(s)
Assessments for this course include the use of electronic technology to produce an online/electronic portfolio, observations, tests, quizzes, individual and group assignments, etc.

Materials and Technological Requirements
Criminal Background Check
Child Maltreatment Clearance
Free from Tuberculosis
Student Observer Badge
Computer with reliable internet service
Thumb/Flashdrive: Minimum of 1 gig

Class Attendance Policy
Students are expected to attend all classes in which they are enrolled. If a student is absent from a class session, it is the student’s responsibility to make arrangements to complete or make up any work missed. No make-up work for missed classes will be allowed without the approval of the instructor. Students who enroll late must assume all responsibility for work missed. Classes not attended as a result of late enrollment may be counted toward excessive absences. Students not attending the entire class period may be counted absent for that period. An instructor may drop students with a grade of “WE” if students have been absent for an excessive number of days. Warning letters will be sent to the students advising them of the consequences of nonattendance and urging them to contact their instructors immediately. Excessive absences are defined as follows:
Regular Semester
- Courses which meet once a week ................................................................. 2 absences
- Courses that meet twice per week ............................................................... 3 absences
- Courses that meet four times per week ....................................................... 5 absences

Summer Session
- Courses that meet four times per week in a five week session ..................... 3 absences
- Courses which meet two evenings per week in a 10 week session ............... 3 absences

Students enrolled in special programs or individualized instruction should contact their program director/instructor regarding specific attendance requirements for the program/course. Some of the selective-admission, health-science programs have specific criteria regarding attendance. Students are encouraged to refer to program policies in these matters.

Jury Duty/Military/Official School Function
Scheduled absences are those that occur due to college-related activities or as a result of summons to jury duty or military duty. Classes missed as a result of scheduled absences will not be counted as excessive absences if the instructor is notified and provided documentation prior to the absence(s). Make-up work for scheduled absences will be at the discretion of the instructor.

In all instances, documentation must be provided to the instructor within 24 hours of receipt. Documentation should come from an appropriate party on letterhead or other official stationery with a signature and contact information. Documentation should list the corresponding dates of the leave.

Medical leave
For medical-related absences, documentation must include written notice from the treating medical professional documenting time needed off related to medical reasons and time student may resume classes. The medical reason does not need to be listed on the documentation; the documentation must include only that there is a medical reason, the amount of time the student needs to be absent, and the time the student should be able to return to classes.

Students who elect to work at home while on excused leave must meet with their instructors to make arrangements to do so. Working on coursework while on medical leave is not a requirement but can be requested by students. If students request that they be allowed to work at home while on an excused leave, the instructor will make every reasonable effort to ensure that the student is able to do so.

For students who have a medical condition necessitating time off or accommodation:
1) They may work at home on assignments if they choose to if on medical leave approved by a medical professional
2) Receive appropriate accommodations related to coursework (i.e., excused from labs with potentially harmful chemicals, have a larger desk, etc.)
3) Resume their studies where they left off once they return to classes
4) Be allowed to make up any missed work related to medical leave
5) Receive incompletes on their transcripts until coursework is completed, according to the incomplete grade contract.
6) Be given a reasonable time frame in which to complete missed coursework

Academic Honesty Policy
Students enrolled at South Arkansas Community College are expected at all times to uphold standards of integrity. Students are expected to perform honestly and to work in every way possible to eliminate academic dishonesty. Academic dishonesty includes cheating and plagiarism, which are defined as follows:

- Cheating is an attempt to deceive the instructor in his/her effort to evaluate fairly an academic exercise. Cheating includes copying another student’s homework, class work, or required project (in whole or in part) and/or presenting another’s work as the student’s own. Cheating also includes giving, receiving, offering, and/or soliciting information on a quiz, test, or examination.

- Plagiarism is the copying of any published work such as books, magazines, audiovisual programs, electronic media, and films or copying the theme or manuscript of another student. It is plagiarism when one uses direct quotations without proper credit or when one uses the ideas of another without giving proper credit. When three or more consecutive words are borrowed, the borrowing should be recognized by the use of quotation marks and proper parenthetical and bibliographic notations.

If, upon investigation, the instructor determines that the student is guilty of cheating or plagiarism, the following penalties will apply:
The student will receive a penalty of no less than a zero on the work in question.
The instructor will submit a written report of the incident to the Vice President for Learning.
The Vice President for Learning will determine whether further disciplinary action will be taken.
All decisions may be appealed for review through the college’s Academic Appeals procedure.

Equal Opportunity-Affirmative Action Statement
South Arkansas Community College does not discriminate on the basis of age, race, color, creed, gender, religion,
marital status, veteran’s status, national origin, disability, or sexual orientation in making decisions regarding
employment, student admission, or other functions, operations, or activities.

Library Services
Library Homepage: http://southark.libguides.com/homepage Library Contact: LibraryStaff@southark.edu or 870.864.7115

Procedures to Accommodate Students with Disabilities:
If you need reasonable accommodations because of a disability, please report this to the Vice President of Student Services with proper documentation. VPSS Contact: 870.875.7262

The Early Alert System
In an effort to ensure student retention and success, South Arkansas Community College employs an Early Alert System to identify and support at-risk students as soon as possible in a given semester. The intent of Early Alert is to provide this assistance while there is still time to address behaviors or issues that have the potential of preventing students from completing their courses and degree plans. Students referred through the Early Alert System will be required to work on a corrective action plan with their student advising coach and to include attendance accountability and mandatory academic tutoring either in the academic division or in the Testing and Learning Center (TLC).

Once the Student Advising Coach has met with the referred student, and again when the student has met the prescribed corrective actions, the coach will update the Early Alert System so that the instructor is kept informed of the progress in resolving issues.

Behavioral Review Team
At South Arkansas Community College (SouthArk), we are committed to proactive leadership in student wellbeing and campus safety. By focusing on prevention and early intervention with campus situations that involve any person experiencing distress or engaging in harmful or disruptive behaviors, the BRT will serve as the coordinating hub of existing resources to develop intervention and support strategies and offer case management. Students, faculty, staff, and campus guests are encouraged to report any person on campus who is a concern. BRT Contact: 870.875.7262 BRT@southark.edu

Date of Revision: 8/30/2016