# MEMORANDUM of UNDERSTANDING to OFFER CONCURRENT ENROLLMENT COURSES Academic Year 2021-2022

Under the terms of this Memorandum of Understanding (MOU), «School» agrees to enroll high school student(s) in specific Arkansas State University (A-State) UpSkill courses. Upskill is an online learning opportunity for high school students who desire to develop a variety of in-demand job skills. Arkansas Public School Resource Center (APSRC) agrees to compensate A-State for the tuition and application fee for a maximum enrollment of 250 high school students from across the state for three separate pathways comprised of three courses each. (See Appendix A) Student tuition awards are subject to availability of grant funding provided by the Arkansas Department of Education for these purposes. Students may only enroll in one certificate area per academic year. This MOU will facilitate, with no cost to the high school or the first 250 students enrolled, registration in three courses per student beginning in the fall semester of 2021 and concluding in the spring semester of 2022. Students will learn the fundamentals of coding while enrolled in a sequence of three courses with an emphasis in either Swift Coding, Android App Development, or Game Production/Development. No prior experience in coding is required in any of the certificate areas. Upon successful completion of the required courses, the student will be awarded an A-State Certificate of Proficiency\* (\*ADHE approval pending in Android Development and Game Production and Development).

#### **Authority to Offer Concurrent Courses**

Ark. Code § 6-18-223 authorizes Arkansas high school students to enroll in college/university courses to earn credit that will be applicable to a college degree and concurrently to a high school diploma.

Arkansas Higher Education Coordinating Board Concurrent Enrollment Policy (AHECB Policy 3.15) includes guidelines for establishing and maintaining concurrent courses, but not limited to, requirements for faculty teaching concurrent courses, ownership by the College/University for the courses offered at the high school, eligibility of students, and funding of the concurrent program.

#### **Accreditation/Approval**

As a concurrent program accredited by the National Alliance of Concurrent Enrollment Partnerships (NACEP), the A-State Concurrent Enrollment Program (CEP) adheres to all NACEP requirements. A-State is accredited by the Higher Learning Commission (HLC) and adheres to all HLC requirements regarding concurrent enrollment.

#### **Contacts**

# Arkansas Public School Resource Center

Name: Jeana Williams

**Title:** Director of Educational Innovation,

Professional Development and Special Projects

**Phone Number:** 501-492-4300 **E-mail Address:** jwilliams@apsrc.net

## **A-State Concurrent Enrollment Program**

Name: Concurrent Enrollment Program

Phone Number: 870.680.8365 E-mail Address: CEP@astate.edu

#### <u>High School Concurrent Enrollment Contact Information</u>

Please list contact information for the counselor and/or person responsible for oversight of the students enrolled in the courses

Name:	
Title:	
Address:	
City, State, ZIP	
Phone Number:	
E-mail Address:	

# <u>Student Requirements for Concurrent Courses</u> (AHECB Policy: 3.15; A-State Admission Policy)

- Minimum ACT composite score of 19 AND ACT Reading score of 19 \*
- GPA of 2.75 or higher
- Completion of the 8<sup>th</sup> grade
- Submission of the electronic A-State CEP Parental Consent Form
- \* An Aspire Reading score of 428 (9th or 10th grade test scores) may be used as an equivalent for admission.
- \* An Accuplacer Reading score of 253 may be used as an equivalent for admission.
- \* Student must provide Aspire or Accuplacer scores for reading, writing, and math.

#### **Concurrent Courses**

• Pathway I: Certificate in Swift Coding

Course I: DIGI 2003 - Introduction to Coding with Swift
 Course II: DIGI 3003 - Intermediate Coding with Swift
 Course III: DIGI 4003 - Advanced Studio in Swift Coding

- Pathway II: Certificate in Android Development (Certificate pending ADHE approval)
  - o Course I: DIGI 2013 Introduction to Coding with Kotlin for Android
  - o Course II: DIGI 3013 Intermediate Coding with Kotlin for Android
  - o Course III: DIGI 4013 Advanced Studio in Android Development
- Pathway III: Certificate in Game Production & Development (Certificate pending ADHE approval)
  - o Course I: GRFX 1223 Introduction to Digital Game Development
  - o Course II: GRFX 2223 Digital Game Asset Creation
  - o Course III: GRFX 2233 Digital Game Production Design

#### **Course Delivery**

- Course instruction will be provided by A-State credentialed faculty via technologies such as Blackboard.
- The college instructor will set the course requirements based on the departmentapproved syllabus.
- The college instructor will assign all grades for the classes based on student performance.
- Concurrent courses offered online must be monitored by a high school credentialed instructor. The school district is responsible for supervision of the students during the use of technology.
- The school district is responsible for providing access to a working computer (not a tablet or Chromebook) such as a MacBook or Windows laptop, manufactured within the last seven (7) years. Windows operating systems (PC) is not compatible with some required software. Course technology requirements for each individual pathway are outlined in the "Course Requirements and Course Transcription" section of this MOU.

<u>Assessment and Evaluation</u> (NACEP Assessment Standard: A1; NACEP Evaluation Standard: E1; AHECB Policy 3.15)

- Concurrently enrolled students must adhere to the same grading standards as those used in the university course.
- Course assessments must be consistent with the department/university course assessments.
- Students enrolled in A-State CEP courses must participate in the department's student learning outcomes assessment procedures.
- Students must participate in faculty evaluations each semester.
- Concurrent faculty are evaluated using the same teaching evaluations completed by the students at the university each semester.

#### Course Requirements and Course Transcription

- Courses offered concurrently must be approved A-State courses. Course
  content, syllabi, assessment, and evaluation will be consistent with those
  courses that are being taught on campus and must be approved by the
  sponsoring academic departments. University requirements for compliance
  with HLC standards must be observed. Grading criteria and credits awarded
  will be the same as those used and awarded for on-campus courses.
- Concurrent courses are transcribed on the official A-State transcript.

- Students must have access to a working computer and the appropriate software. (See Appendix A)
- If it is necessary that students have access to technology at some point beyond
  the traditional class period to conduct research or complete course requirements,
  access the A-State Library resources and research documents, view professor
  lecture, view videos, access assigned websites, etc., then the high school must
  provide or assure student access to the needed technology.
- Digital textbooks may be required and are available free of charge.

### Swift Coding

- Any updated Mac computer, running a Mac Operating system OS 10.15 (Mojave) or higher is required. Windows Operating systems (PC) cannot be used. iPads, tablets, and Chromebooks are not compatible.
- Students must also have the Xcode app that can be obtained through Apple's App Store free of charge.
- Two free digital textbooks are required and are available for download from the Apple Books app.
- o Adobe XD (free starter program, but can be upgraded to a paid plan).

## Android Development

- Any working computer, either PC or Apple, manufactured within the last seven (7) years (i-Pads, tablets, and Chromebooks are not compatible).
- Android Studio is required and is available as a free download from Google.
- Adobe XD (free starter program, but can be upgraded to a paid plan).

#### Game Production and Development

- Working computer, either PC or Apple, manufactured within the last seven
   (7) years (i-Pads, tablets, and Chromebooks are not compatible).
- A dedicated graphics card (Nividia or AMD, non-Intel cards) is suggested but not required.
- Unity (free download of both education or hobbyist plan)
- Autodesk Maya (free download from A-State).

#### **Concurrent Tuition**

The program includes three pathways comprised of three courses per pathway for a total of 9 credit hours per certificate area. Courses are conducted in seven-week terms. Students can earn college credit and/or up to one (1) unit of high school credit for successful completion of each CTE course that is a minimum of three (3) semester credit hours. Tuition will be charged at \$40 per credit hour, plus a \$15 application fee. APSRC will be invoiced by A-State for each student enrolled and will remit the tuition and application fee of \$375 per student for a maximum of 250 students.

#### **Effective Date**

This MOU is effective for the 2021-2022 academic year when signed by APSRC and the high school principal. The MOU will remain in effect for one academic year, unless terminated by either institution. Either party may terminate this agreement by serving the other with written notice one semester in advance.

If for any reason the school district chooses to end an individual concurrent course or partnership with A-State, the school will inform the university in a timely manner.

Refusal to comply with the terms of this agreement within a reasonable timeframe after providing documentation of non-compliance will result in the nullification of this MOU.

# Official Signatures

The signatures below confirm that this Memorandum of Understanding is acceptable and is agreed to by *Arkansas State University* and *«School»*.

Dr. Alan Utter	
Provost and Executive Vice Chancellor for Academic Affairs and Research, Arkansas State University	
Provost Signature	Date
Scott Smith	
Executive Director, Arkansas Public Schools Resource Center	
Executive Director Signature	Date
Excount Director digitature	
Principal Name Printed	
Principal Signature	Date