

### 2024 – 2025 ACADEMIC MAP: Pre-Health Science – TC

|   |  |                                     |
|---|--|-------------------------------------|
| <b>Student Name</b>                           | <b>Student ID</b>                      | <b>Student Phone #</b>              |
| <b>Advisor Name</b>                           | <b>Advisor E-mail</b>                  | <b>Advisor Phone #</b>              |
| <b>Expected Award upon Program Completion</b> | <input checked="" type="checkbox"/> TC | <b>Sem/Yr Expected to Graduate:</b> |

**STUDENT'S REMEDIATION REQUIREMENTS (Write in needed courses based on test scores or transfer work):**

| COURSE NEEDED | SEMESTER | GRADE | COURSE NEEDED | SEMESTER | GRADE |
|---------------|----------|-------|---------------|----------|-------|
|               |          |       |               |          |       |
|               |          |       |               |          |       |

**CHOOSE COURSE PLAN WITH ADVISOR TO ASSURE PROPER ACADEMIC PROGRESSION**

**FIRST SEMESTER/YEAR:**                    /

| Course Number  | Course Name   | Code (see key)  | Sem/ Yr | Grade | Credit Hours | Milestones   | Actions   |
|--|---|-----------------|---------|-------|--------------|--|---|
| <i>One of the following:</i><br><input type="checkbox"/> BIOL 1114<br><input type="checkbox"/> BIOL 1024<br><input type="checkbox"/> BIOL 1034<br><input type="checkbox"/> BIOL 2064<br><input type="checkbox"/> BIOL 2074<br><input type="checkbox"/> BIOL 2174<br><input type="checkbox"/> CHEM 1004<br><input type="checkbox"/> CHEM 1014<br><input type="checkbox"/> CHEM 1024<br><input type="checkbox"/> CHEM 1124<br><input type="checkbox"/> PHYS 1004<br><input type="checkbox"/> KINS 2303 AND<br><input type="checkbox"/> KINS 2301 | <i>One of the following:</i><br>Biology for Majors/Lab<br>Zoology /Lab<br>General Botany/Lab<br>Human Anatomy and Physiology I/Lab<br>Human Anatomy and Physiology II/Lab<br>Microbiology<br>Fundamentals of Chemistry/Lab<br>College Chemistry Principles I/Lab<br>Chemistry I for Science Majors/Lab<br>Chemistry II for Science Majors/Lab<br>Physical Sciences/Lab<br>Kinesiology AND<br>Kinesiology Lab <sup>1</sup> | CP              |         |       | 4            | <ul style="list-style-type: none"> <li>Successfully pass all required courses with a C or better.</li> <li><u>Total</u> science (with associated labs) requirement is 8 credit hours.</li> </ul> | <ul style="list-style-type: none"> <li>Make appointment with advisor.</li> <li>Meet with various program directors or faculty to explore interest.</li> <li>Review application requirements, process, and deadline for program of choice .</li> <li>Apply for chosen health science program by designated deadline: <a href="https://www.southark.edu/academics/health-science/program-application-deadlines">https://www.southark.edu/academics/health-science/program-application-deadlines</a></li> <li>If applicable, work to complete Campus Technology before class begins or within the first two weeks.</li> <li>Begin making plans to complete your FAFSA for the next academic year.</li> </ul> |
| ENGL 1113  | Composition I   | TC              |         |       | 3            |  |   |
| HSCI 1003 OR<br>PSYC 2003 OR<br>Elective <sup>2</sup>  | Medical Terminology OR<br>General Psychology OR<br>Health Science or Science Elective <sup>2</sup><br><i>(see prefix list below)</i>  | CP <sup>3</sup> |         |       | 3-4          |  |   |
| <input type="checkbox"/> MATH 1023 OR<br><input type="checkbox"/> MATH 1083 OR<br><input type="checkbox"/> MATH 1073 OR<br><input type="checkbox"/> MATH 1113  | College Algebra OR<br>Math for Health Professionals OR<br>Technical Mathematics OR<br>Mathematical Reasoning  | CP              |         |       | 3            |  |   |
| SASC 1101  | Campus Technology   | O               |         |       | 0            |  |   |
| <b>Total</b>   |   |                 |         |       | <b>13-14</b> |  |   |

**SECOND SEMESTER/YEAR:**                    /

| Course Number  | Course Name   | Code (see key) | Sem/ Yr | Grade | Credit Hours | Milestones   | Actions  |
|--|---|----------------|---------|-------|--------------|--|--|
| <i>One of the following:</i><br><input type="checkbox"/> BIOL 1114<br><input type="checkbox"/> BIOL 1024<br><input type="checkbox"/> BIOL 1034<br><input type="checkbox"/> BIOL 2064<br><input type="checkbox"/> BIOL 2074<br><input type="checkbox"/> BIOL 2174<br><input type="checkbox"/> CHEM 1004<br><input type="checkbox"/> CHEM 1014<br><input type="checkbox"/> CHEM 1024<br><input type="checkbox"/> CHEM 1124<br><input type="checkbox"/> PHYS 1004<br><input type="checkbox"/> KINS 2303 AND<br><input type="checkbox"/> KINS 2301 | <i>One of the following:</i><br>Biology for Majors/Lab<br>Zoology /Lab<br>General Botany/Lab<br>Human Anatomy and Physiology I/Lab<br>Human Anatomy and Physiology II/Lab<br>Microbiology<br>Fundamentals of Chemistry/Lab<br>College Chemistry Principles I/Lab<br>Chemistry I for Science Majors/Lab<br>Chemistry II for Science Majors/Lab<br>Physical Sciences/Lab<br>Kinesiology AND<br>Kinesiology Lab* | CP             |         |       | 4            | <ul style="list-style-type: none"> <li>Successfully pass all courses with a C or better.</li> <li><u>Total</u> science (with associated labs) requirement is 8 credit hours.</li> <li>Elective course choice depends on health science program of interest.</li> </ul> | <ul style="list-style-type: none"> <li>Make appointment with advisor.</li> <li>Fill out FAFSA.</li> <li>Update your advisor on the status of your health science program of choice.</li> <li>Meet with program director of selected program if applicable.</li> <li>Review application requirements, process, and deadline for program of choice .</li> <li>Apply for chosen health science program by designated deadline: <a href="https://www.southark.edu/academics/health-science/program-application-deadlines">https://www.southark.edu/academics/health-science/program-application-deadlines</a> .</li> <li>Apply for graduation by designated deadline for CP &amp; TC in Pre-Health Science.</li> </ul> |
| CSCI 1003  | Introduction to Computers   | TC             |         |       | 3            |  |  |
| ENGL 1123 OR<br>ENGL 2043  | Composition II OR<br>Technical Writing II   | TC             |         |       | 3            |  |  |

Key:

|                                      |                             |                   |                                 |   |
|--------------------------------------|-----------------------------|-------------------|---------------------------------|---|
| F - Only offered in Fall semester    | O – Only offered Online     | T - Transfer      | CP – Certificate of Proficiency | AA – Associate of Arts Degree             |
| S – Only offered in Spring semester  | P – Prerequisite to Program | E - Elective      | TC – Technical Certificate      | AS – Associate of Science Degree          |
| SU – Only offered in Summer semester | SUB - Substitution          | * Critical Course |                                 | AAS – Associate of Applied Science Degree |

## SouthArk Guided Pathway to Success (GPS)

|   |  |                 |  |  |              |  |
|---|--|-----------------|--|--|--------------|--|
| HSCI 1003 OR<br>PSYC 2003 OR<br>Elective <sup>2</sup> | Medical Terminology OR<br>General Psychology OR<br>Health Science or Science Elective <sup>2</sup><br><i>(see prefix list below)</i> | TC <sup>3</sup> |  |  | 3-4          |  |
| Health Science or<br>Science Elective <sup>2</sup>    | Health Science or Science Elective <sup>2</sup><br><i>(see prefix list below)</i>  | TC              |  |  | 1-7          |  |
| <b>Total</b>  |  |                 |  |  | <b>14-21</b> |  |
| <b>PROGRAM TOTAL CREDIT HOURS</b>                     |  |                 |  |  | <b>27-35</b> |  |

<sup>1</sup>Also accepted are the previously taught Kinesiology courses: BIOL 2301 AND BIOL 2303 OR BIOL 2304/L.

<sup>2</sup>Health Science or Science Elective options: BIOL, CHEM, PHYS, KINS, EMSP, RADT, PRNS, RNSG, SURG, PTAP, HSCI, HCIT

<sup>3</sup>HSCI 1003, PSYC 2003, or Elective – Student cannot use the same course to satisfy both course credits. Student will need to choose which two courses they want to take based on their degree path.

**Review grade requirements for the health science major that the student is interested in earning along with the Pre-Health Science TC & CP.**

**COMMENTS AND NOTES:**

|  |  |
|--|--|
| <b>Program Description</b>             | Designed for students intending to apply to one of the Health Science AAS programs at South Arkansas College. This program allows students to earn an award after approximately one year of college education. |
| <b>Program Requirements</b>            | <b>27-35 TOTAL credit hours</b> ; Must earn a grade of "C" or better in each course in the curriculum and have a cumulative GPA of 2.00; Must meet remediation requirements.                                   |
| <b>Career Opportunities</b>            | Path to apply for a health science program of choice.  |
| <b>Transfer Paths and Requirements</b> | SouthArk has health science TC and AAS program options.  |

**REMEDIATION REQUIREMENTS:**

Current course placement requirements and applicable remediation can be found in the college catalog.

**I understand that when seeking a credential, I may be required to enroll in remediation / co-requisite lab courses as a result of my test scores in compliance with Arkansas Law, Act 1052, which may take additional semesters for successful completion.**

**SIGNATURES:**

**Student:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Advisor:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Registrar:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**FOR OFFICE USE ONLY - GRADUATION REQUIREMENTS:**

|                              |  |                           |  |   |                          |
|------------------------------|--|---------------------------|--|---|--------------------------|
| <b>SouthArk Credit Hours</b> |  | <b>TOTAL CREDIT HOURS</b> |  | Minimum Cumulative GPA of 2.00? (Required)                | <input type="checkbox"/> |
| <b>Transfer Credit Hours</b> |  | <b>CUMULATIVE GPA</b>     |  | Any 50% or the last 25% of Total Credit Hours? (Required) | <input type="checkbox"/> |

**Key:**

|                                      |                             |                   |                                 |   |
|--------------------------------------|-----------------------------|-------------------|---------------------------------|---|
| F - Only offered in Fall semester    | O - Only offered Online     | T - Transfer      | CP - Certificate of Proficiency | AA - Associate of Arts Degree             |
| S - Only offered in Spring semester  | P - Prerequisite to Program | E - Elective      | TC - Technical Certificate      | AS - Associate of Science Degree          |
| SU - Only offered in Summer semester | SUB - Substitution          | * Critical Course |                                 | AAS - Associate of Applied Science Degree |