## UNIVERSITY TRANSFER <br> Associate in Science - Pre-Medical Professional Pathway (A10400)

RichmondCC has created a Pre-Medical Professional Pathway in an effort to outline a specific pathway for students to obtain an Associate in Science degree that also meets a majority of the prerequisite coursework requirements for admission to most US Medical Schools. Students can major in anything they like to prepare for medical school. Medical schools do not require, or even prefer, a certain undergraduate major. It is recommended that you check with specific schools to see if they require any additional coursework to be eligible for admission.

Some schools are not yet specifically requiring Biochemistry and Statistics. However, students will need to take these courses to be successful on the MCAT because it contains material from those courses.

Students seeking entry into Medical School will meet a majority of prerequisite course requirements for application by completing this Associate in Science Degree-Pre-Medical Professional Pathway. Additionally, this curriculum adheres to the North Carolina Community College System guidelines for an Associate in Science degree. Admission into a US Medical School requires a bachelor degree, the Associate of Science degree can be used to transfer to a bachelor degree program.

## ASSOCIATE IN SCIENCE (A10400) <br> UNIVERSITY TRANSFER <br> Pre-Medical Professional Pathway

## Student Name:

$\qquad$ ID \#: $\qquad$ Date of Enrollment: $\qquad$
Note: Developmental coursework may be required. Please refer to the Developmental Education Guide for additional information.
A. College Orientation and Academic Transition (1 credit)*

| Courses | Course | Credit | Sem. Registered/Planned | Sem. Completed/Grade |
| :---: | :---: | :---: | :---: | :---: |
| ACA 122 College Transfer Success | ACA 122 | 1 |  |  |

B. Universal General Education Transfer Component ( 45 credits)*

English Composition (6 credits)**

| Courses | Course | Credit | Sem. Registered/Planned | Sem. Completed/Grade |
| :--- | :---: | :---: | :---: | :---: |
| ENG 111 Writing and Inquiry | ENG 111 | 3 |  |  |
| ENG 112 Writing/Research in the Disciplines | ENG 112 | 3 |  |  |


| Communications and Humanities/Fine Arts (6 credits)** |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Courses | Course | Credit | Sem. Registered/Planned | Sem. Completed/Grade |
| Select two (2) courses from the following from at <br> least two (2) different disciplines: |  |  |  |  |
| ART 111, ART 114, ART 115, COM 231, ENG 231, |  | 3 |  |  |
| ENG 232, ENG 241, ENG 242, MUS 110, MUS 112, <br> PHI 215, PHI 240 <br> (Courses above are offered at RCC.) |  | 3 |  |  |


| Social/Behavioral Sciences (6 credits)** |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Courses | Course | Credit | Sem. Registered/Planned | Sem. Completed/Grade |
| Select two (2) courses from the following from at <br> least two (2) different disciplines: | PSY 150 | 3 |  |  |
| ECO 251, ECO 252, HIS 111, HIS 112, HIS 131, HIS <br> 132 POL 120, PSY 150, SOC 210 <br> (Courses above are offered at RCC.) | SOC 210 | 3 |  |  |


| Mathematics (8 credits)** |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Courses | Course | Credit | Sem. Registered/Planned | Sem. Completed/Grade |
| Select two (2) courses from the following: <br> MAT 171, MAT 172, MAT 263, MAT 271 <br> (Courses above are offered at RCC.) | MAT 171 | 4 |  |  |
|  | MAT 172 | 4 |  |  |


| Natural Sciences (8 credits)** | Courses | Course | Credit | Sem. Registered/Planned |
| :--- | :---: | :---: | :---: | :---: |
| Sem. Completed/Grade |  |  |  |  |
| Select one (1) set of courses from the following: <br> BIO 111 and BIO 112; CHM 151 and CHM 152; <br> GEL 111 and PHY 110/110A; PHY 151 and PHY | CHM 151 | 4 |  |  |
| 152; PHY 251 and PHY 252 |  |  |  |  |
| (Courses above are offered at RCC. For other courses <br> that will satisfy this requirement, refer to the Program <br> and Course Catalog.) | CHM 152 | 4 |  |  |


| Additional General Education hours (11 credits)** |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Courses | Course | Credit | Sem. Registered/Planned | Sem. Completed/Grade |  |  |  |

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| Select eleven (11) semester credit hours of additional <br> courses from the preceding lists or from the <br> following: | BIO 111 | 4 |  |  |
| :--- | :---: | :---: | :---: | :---: |
| ANT 220, ASL 111, ASL 112, AST 111 and AST | BIO 112 | 4 |  |  |
| 111A, BIO 140 and BIO 140A, CIS 110, CIS 115, <br> DRA 111, ENG 241, HIS 121, PSY 241, PSY 281, <br> REL 110, REL 211, REL 212, SOC 213, SPA 111, | MAT 152 | 4 |  |  |
| SPA 112, SPA 211, SPA 212 <br> (Courses above are offered at RCC. For other courses <br> that will satisfy this requirement, refer to the Program <br> and Course Catalog.) |  |  |  |  |

## C. Other Required Hours (14 credits)*

## Pre-major and/or Elective Courses ( 14 credits)**

| Courses | Course | Credit | Sem. Registered/Planned | Sem. Completed/Grade |
| :--- | :---: | :---: | :---: | :---: |
| Select a minimum of fourteen (14) semester credit <br> hours from general education courses listed above <br> (section B) or from the following: | MAT 271 | 4 |  |  |
| ACC 120, ACC 121, ART 131, BIO 163, BIO 165, | PHY 151 | 4 |  |  |
| BIO 166, BIO 275, BUS 110, BUS 115, BUS 137, <br> CHM 251, CJC 111, CJC 141, ENG 273, HEA 120, | PHY 152 | 4 |  |  |
| PED 110, PED 120, PED 121 <br> (Courses above are offered at RCC. For other courses <br> that will satisfy this requirement, refer to the Program <br> and Course Catalog.) | PED 110 | 2 |  |  |

NOTES: *All courses must be completed with a grade of "C" or better.
**See course catalog for prerequisite and/or corequisite requirements.
Students please read the following and sign below.
I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.
My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name: $\qquad$ Student Signature: $\qquad$ Date: $\qquad$
Advisor Name: $\qquad$ Advisor Signature: $\qquad$ Date: $\qquad$

