

**Ultimate Medical Academy AS in Health Sciences (Pharmacy Technician)  
to Excelsior College BS in Health Sciences**
**Revision: March 2017**

This program plan outlines how students can transfer from the **Ultimate Medical Academy AS in Health Sciences (Pharmacy Technician)** program to the **Excelsior College BS in Health Sciences** program. Upon completion of the **AS in Health Sciences**, the following credits will apply for students enrolling in the **BS in Health Sciences** program.

<b>Ultimate Medical Academy Credits</b>	<b>Semester Hours</b>	<b>Excelsior College Requirements</b>	<b>Semester Hours</b>
RX1010 - Pharmacy Technician Fundamentals & Computer Applications	5.5	Health Sciences Elective	5.5
RX1020 - Pharmacology and Sterile Products & HIV/AIDS	5	Health Sciences Elective	5
RX1030 - Anatomy & Physiology and Pathophysiology I	6	Natural Sciences/Math Requirement	6
RX2010 - Pharmaceutical Calculations and Pathophysiology II	6	Health Sciences Elective	6
RX2020 - Drug/Dosage Interaction and Pharmacy Law & Ethics	6	Health Sciences Elective	6
RX2030 - Community & Institutional Pharmacy	3	Health Sciences Elective	3
RX2999 - Certification Review	2	Health Sciences Elective	2
RX3400 - Pharmacy Technician Externship	4	Health Sciences Elective	4
EN1150 - English Composition	3	Written English Requirement	3
HU2000 - Critical Thinking and Problem Solving	3	Humanities Requirement	3
MA1015 - College Math	3	Natural Sciences/Math Requirement	3
SC1040 - General Biology	3	Natural Sciences Requirement	3
SO1050 - Sociology	3	Social Sciences Requirement	3
EN2150 - Interpersonal Professional Communications	3	Humanities Requirement	3
PS1000 - Psychology	3	Social Sciences Requirement	3
SC1050 - Ecology	3	Natural Sciences Requirement	3
<b>Total Credits Required for Associate</b>	<b>61.5</b>	<b>Total Credits Accepted from Associate</b>	<b>61.5</b>

**Credits Beyond The Associate That Can Be Transferred OR Taken At Excelsior**

<b>Ultimate Medical Academy Credits</b>	<b>Semester Hours</b>	<b>Excelsior College Requirements</b>
Health Sciences Elective (Various)	0.5	Health Sciences Elective
Ethics	3	Ethics Core Requirement
Statistics	3	Statistics Core Requirement
Written English (i.e. EN 2100 English Composition II)	3	Written English Requirement
Arts & Sciences (Various)	21	Arts & Sciences Electives
<b>Total Additional Credits</b>	<b>30.5</b>	

**Credits To Be Taken At Excelsior College \***

Excelsior College Requirements	Semester Hours
INL 102: Information Literacy	1
HSC 310 Writing and Communication in the Health Sciences Profession	3
HSC 320 Health Care Issues in Culturally Diverse Populations	3
HSC 365 Research in Evidence Based Practice	3
HSC 431 Introduction to Health Care Delivery Systems	3
HSC 445 Introduction to Health Care Informatics	3
Emphasis. Select ONE: Health and Wellness, Public Health, Health Education or Management	9
HSC 464 Health Sciences Capstone <i>NOTE: The Capstone MUST be completed at Excelsior</i>	3
<b>Total Credits</b>	<b>28</b>

\* The above credits (with the exception of the **Capstone** course) may also be transferred in or taken at another 4-year regionally accredited institution.

Evaluation Summary	Semester Hours
Credits Accepted from Associate Degree	61.5
Additional Credits beyond the Associate Degree	30.5
Credits from Excelsior *	28
<b>Total Credits Required for Bachelor's Degree</b>	<b>120</b>

\* Students are required to take a minimum of **12.00 online course credits** from Excelsior to qualify for partner pricing.

**NOTE: Excelsior College reviews every student individually and this guide is just a sample scenario. Actual requirements will be dependent on the courses a student transfers to Excelsior.**

## What are Arts and Sciences?

We offer the following definitions to help you make these determinations. Remember, however, that before you pay to take a course or examination you should always consult with your advisor to make sure that it will help meet your degree requirements.

### Humanities

Humanities subjects focus on developing knowledge and skills in critical reading, logical thought, and esthetic appreciation. Here are some subject areas typically classified as Humanities:

Art, Philosophy, Music, Foreign Language, Literature, Theater, Ethics, Speech, Religion, Communication

### Social Sciences and History

Social Sciences and History subjects focus on individuals and society and the processes individuals use to order their world. Here are some subject areas typically classified as Social Sciences and History:

Psychology, Economics, Sociology, Geography, Political Science, History, Anthropology

### Natural Sciences and Mathematics

Natural Sciences and Mathematics subjects focus on understanding the natural world and problem-solving processes. Here are some subject areas typically classified as Natural Sciences and Mathematics:

Anatomy and Physiology, College Algebra, Microbiology, Calculus, Chemistry, Genetics, Biology, Physics