ADDENDUM TO UMA CATALOG VOLUME 5.5

Addendum Date: March 23, 2016

(This addendum is an integral part of the catalog. Any data stated in the addendum supersedes any contradictory information contained in the catalog.)



ADDENDUM TABLE OF CONTENTS

(New addenda indicated in blue font)

Catalog <u>Page Number</u>	<u>Catalog Section</u>	Addendum Effective Date	Addendum Page Number
22 – 25	General Admissions Requirements	03/23/2016	2
41	Institutional Aid	03/04/2016	4
49	Iowa Residents' Refund Policies	03/04/2016	4
92, 93, 99, 100	Programs	03/03/2016	5
84 & 86 - 125	Programs	03/23/2016	9

Pages 22 – 25 (Add the statement "UMA is not enrolling new students in this program at the current time at the Tampa Campus" to the following programs.)

ADDITIONAL ADMISSIONS REQUIREMENTS FOR SPECIFIC PROGRAMS

BASIC X-RAY WITH MEDICAL OFFICE PROCEDURE (DIPLOMA) HEALTH SCIENCES — BASIC X-RAY WITH MEDICAL OFFICE PROCEDURES (ASSOCIATE OF SCIENCE DEGREE) — FOR GRADUATES OF CORRESPONDING DIPLOMA PROGRAM ONLY (UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

- Physical Requirements: In addition to the above admissions requirements, prospective students should
 be physically able to lift and position patients and tolerate the bending, walking, and standing as
 required for their particular occupations. UMA reserves the right to test any student to assess their
 success in a classroom as well as the chosen future workplace of the student.
- Background Check: A satisfactory Level I background check is required.
- Externship Requirement: A 200 hour externship is required in this program.

DENTAL ASSISTANT WITH EXPANDED FUNCTIONS (DIPLOMA) HEALTH SCIENCES – DENTAL ASSISTANT WITH EXPANDED FUNCTIONS (ASSOCIATE OF SCIENCE DEGREE) – FOR GRADUATES OF CORRESPONDING DIPLOMA PROGRAM ONLY

(UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

- Physical Requirements: In addition to the above admissions requirements, prospective students should
 be physically able to tolerate the bending, walking, and standing as required for their particular
 occupations. UMA reserves the right to test any student to assess their success in a classroom as well
 as the chosen future workplace of the student.
- Externship Requirement: A 240 hour externship is required in this program

MEDICAL ASSISTANT (DIPLOMA)

HEALTH SCIENCES – MEDICAL ASSISTANT (ASSOCIATE OF SCIENCE DEGREE) – FOR GRADUATES OF CORRESPONDING DIPLOMA PROGRAM ONLY

(UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

- Physical Requirements: In addition to the above admissions requirements, prospective students should
 be physically able to tolerate the bending, walking, and standing as required for their particular
 occupations. UMA reserves the right to test any student to assess their success in a classroom as well
 as the chosen future workplace of the student.
- Externship Requirement: A 220 hour externship is required in this program.

MEDICAL/CLINICAL LABORATORY ASSISTANT (DIPLOMA)

HEALTH SCIENCES — MEDICAL/CLINICAL LABORATORY ASSISTANT (ASSOCIATE OF SCIENCE DEGREE) — FOR GRADUATES OF CORRESPONDING DIPLOMA PROGRAM ONLY

(UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

- Physical Requirements: In addition to the above admissions requirements, prospective students should be physically able to tolerate the bending, walking, and standing as required for their particular occupations. UMA reserves the right to test any student to assess their success in a classroom as well as the chosen future workplace of the student.
- Externship Requirement: A 180 hour externship is required in this program.

NURSING (ASSOCIATE OF SCIENCE DEGREE)

(UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

• The Nursing program has been placed on probation by the Florida Board of Nursing. Students are still eligible to enroll providing they meet all admissions requirements.

- **Physical Requirements:** In addition to the above admissions requirements, prospective students should be physically able to lift and position patients and tolerate the bending, walking, and standing as required for their particular occupations. UMA reserves the right to test any student in order to assess their success in a classroom as well as the chosen future workplace of the student.
- Background Check: A satisfactory Level II background check is required to begin this program.
- References: A minimum of three personal/professional signed letters of recommendation
- Academic Testing:
 - o A successful score of 18 or higher after a maximum of two attempts on a Wonderlic examination
 - Successful score of 75% for each section on the HESI A2 examination after a maximum of two attempts
- **Drug Test:** Students accepted and enrolled into this program must pass a 10-Panel drug screen in order to begin this program.
- **Essay:** An essay describing your motivations for pursuing a career in nursing must be submitted to the Nursing Committee interview panel.
- Interview: Successful Nursing Committee Interview
- **Statement of Good Health:** A statement of good health from a health care provider must be submitted prior to the student's first clinical experience.
- **Proof of Vaccinations:** Prior to the student's first clinical experience, evidence must be submitted for rubella, varicella and MMR immunizations and/or immunity, DTP within the last ten years, a flu vaccination within the last year, a negative PPD test or clear chest X-ray, and either a successful Hepatitis B vaccination or the HBV immunization series has begun.
- **Clinicals:** Clinicals consisting of 615 hours are required in this program.

NURSING ASSISTANT (DIPLOMA)

(UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

- Physical Requirements: In addition to the above admissions requirements, prospective students should be physically able to lift and position patients and tolerate the bending, walking, and standing as required for their particular occupations. UMA reserves the right to test any student to assess their success in a classroom as well as the chosen future workplace of the student.
- Background Check: A satisfactory Level II background check is required.
- **Drug Screening:** Students accepted and enrolled into this program must pass a drug screening in order to begin externship. Students must pass drug screen or face dismissal from program.
- Externship Requirement: A 45 hour externship is required in this program.

PATIENT CARE TECHNICIAN (DIPLOMA)

HEALTH SCIENCES – PATIENT CARE TECHNICIAN (ASSOCIATE OF SCIENCE DEGREE) – FOR GRADUATES OF CORRESPONDING DIPLOMA PROGRAM ONLY

(UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

- Physical Requirements: In addition to the above admissions requirements, prospective students should
 be physically able to lift and position patients and tolerate the bending, walking, and standing as
 required for their particular occupations. UMA reserves the right to test any student to assess their
 success in a classroom as well as the chosen future workplace of the student.
- Background Check: A satisfactory Level II background check is required at the time of enrollment and toward the end of the didactic portion of the program prior to externship. Students who do not pass the background check may be dismissed from the program.
- **Drug Screening:** Students accepted and enrolled into this program must pass a drug screening in order to begin externship. Students must pass drug screen or face dismissal from program.
- Externship Requirement: A 180 hour externship is required in this program.

PHARMACY TECHNICIAN (DIPLOMA)

HEALTH SCIENCES – PHARMACY TECHNICIAN (ASSOCIATE OF SCIENCE DEGREE/ASSOCIATE OF APPLIED SCIENCE DEGREE FOR ARKANSAS RESIDENTS ONLY) – FOR GRADUATES OF CORRESPONDING DIPLOMA PROGRAM ONLY (GROUND)

(UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

- **State Residence:** Students must live and plan to work in a state in which UMA is currently enrolling students for the Pharmacy Technician program. Please refer to the Pharmacy Technician State Requirements section of this catalog for a list of states from which UMA is currently enrolling students.
- **Proof of Graduation:** Prospective students choosing to enroll in the Pharmacy Technician program must provide proof of high school graduation from an acceptable high school or its equivalent. Pharmacy Technician prospective students initially complete an attestation, but they must provide proof of high school completion within 30 days from the date the student is selected and informed of POG verification. If prospective students graduated from a foreign high school, UMA will send a translation and evaluation request to a third party in order to obtain the results within 60 days from the date the student is selected for verification. Students who do not have valid proof of graduation in the applicable time frames are cancelled and may not continue in the Pharmacy Technician program.
- **Physical Requirements:** In addition to the above admissions requirements, prospective students should be physically able to lift twenty pounds and tolerate the bending, walking and standing as required for their particular occupations. UMA reserves the right to test any student to assess their success in a classroom as well as the chosen future workplace of the student.
- Background Check: A satisfactory Level I background check is required. Online students must have satisfactory results prior to beginning this program. Students also complete a background check toward the end of the didactic portion of the program prior to externship. Students who do not pass the background check may be dismissed from the program.
- Math Skills Assessment: Each online prospective student must take and pass a math skills assessment with a successful score of 72% or higher. Online students will not be scheduled for any Pharmacy Technician courses until satisfactory completion of this requirement has been recorded by UMA prior to the course scheduling cut-off.
- **Personal Inventory:** Each prospective student must complete a personal inventory with a UMA representative prior to midnight of the seventh day after the start. (e.g. If a start is on a Monday, Sunday would be the seventh day).
- **Drug Screening:** Students accepted and enrolled into this program must pass a drug screening prior to beginning the externship portion of the program, or they will be dismissed. Students may re-enter at a later date once a drug screening has been passed and only in those states that are approved for re-entry.
- Externship Requirement: A 180 hour externship is required in this program.

PHLEBOTOMY TECHNICIAN (DIPLOMA)

(UMA is not enrolling new students in this program at the current time at the Tampa Campus.)

- Physical Requirements: In addition to the above admissions requirements, prospective students should
 be physically able to tolerate the bending, walking, and standing as required for their particular
 occupations. UMA reserves the right to test any student to assess their success in a classroom as well
 as the chosen future workplace of the student.
- Externship Requirement: An 80 hour externship is required in this program.

Addendum for Institutional Aid (Nursing – Sterling Grant) Effective March 4, 2016

Page 41

The "Nursing – Sterling Grant" has been discontinued as of March 4, 2016, and removed from the UMA Catalog.

Addendum for Iowa Residents' Refund Policies (Standard Term Programs) Effective March 4, 2016

Page 49

Replace the "Pro Rata Refund Calculation for Standard Term Programs for Iowa Residents" with the following:

PRO RATA REFUND CALCULATION FOR STANDARD TERM PROGRAMS FOR IOWA RESIDENTS

The UMA refund policies have been modified to meet the requirements of the state of Iowa. If your residence is in Iowa, please reference the following refund policies.

If students cease enrollment at Ultimate Medical Academy, the following policies apply:

- If a registration fee was included on an Enrollment Agreement, the registration fee is non-refundable upon completion of the first class.
- If students are cancelled by UMA, all tuition and fees charged are refunded. If a student cancels (other than an active duty military student) and physical textbooks provided by UMA are not returned, students are assessed a book fee for those physical textbooks.
- Tuition is charged per term for all courses scheduled for that term.
- If a student withdraws, in addition to applicable tuition, the student is responsible for the registration fee, if included on the enrollment agreement, after completion of the first class.

If students cease enrollment at Ultimate Medical Academy between day eight and the end of the term, students receive a pro rata refund of tuition as follows:

- The pro rata amount of tuition refunded is determined by dividing the number of calendar days remaining
 after a student's last date of attendance in a term by the number of calendar days in the term in which the
 withdrawal occurred.
- The pro rata amount of tuition refunded is further reduced by 10%.
- The number of calendar days in a term is defined as the number of days from the start of a term until the last day of the last course a student was scheduled to attend in the term (inclusive of holidays).
- Students withdrawing on the last date of the term date do not receive a refund.
- Refunds are rounded to the nearest dollar.
- Refunds are provided to the student within forty-five days after the school determines the student withdrew.

Students who are members of the National Guard, United States reserve force or state militia who must withdraw from UMA because they have been ordered to state military service or federal service or duty are entitled to their choice of the following adjustments to their charges at their time of withdrawal:

- A student meeting the above eligibility requirements may withdraw from his/her entire registration and receive a full refund of tuition and mandatory fees; or
- A student meeting the above eligibility requirements may make arrangements with his/her instructors for course grades and/or incompletes that shall be completed by the student at a later date. If such arrangements are made, the student's registration shall remain intact and tuition and mandatory fees shall be assessed for the courses in full; or
- A student meeting the above eligibility requirements may make arrangements with his/her instructors for some course grades and/or incompletes that shall be completed by the student at a later date. If such an arrangement is made, the student's registration shall remain intact and tuition and mandatory fees shall be assessed for those courses. Any course for which arrangements cannot be made for grades or incompletes shall be considered dropped and the tuition and mandatory fees for the course refunded.

If, at any time, a student terminates his/her enrollment due to the student's physical incapacity or due to the transfer of a student's spouse's employment to another city, the terminating student shall receive a pro rata refund of tuition in an amount equal to the amount of tuition multiplied by the ratio of the remaining number of school days to the total school days in the term for which the student has been charged.

Addendum for Programs (Health and Human Services/Health Sciences – Healthcare Technology & Systems) Effective March 3, 2016

Pages 92 - 93

Replace the "Health and Human Services" program with the following:

HEALTH AND HUMAN SERVICES

Program Type: Associate of Science/Associate of Applied Science (Arkansas residents only)

Location: Online

PROGRAM DESCRIPTION

The Health and Human Services program prepares students to assist, support, and advocate for individuals and families. Through theoretical and practical approaches, students learn how to secure community resources, provide assistance and referrals, and support those seeking public and private services. Health and human services

assistant graduates may work in entry-level positions in public and private healthcare settings. This instruction occurs in a distance learning setting. Out-of-class work is required.

The objective of the Health and Human Services program is to prepare students with the theoretical knowledge and practical skills to secure entry-level positions in support and advocacy roles in healthcare settings. Students learn about the organization, discipline, and ethics of the health and human services field; how to communicate and think critically to resolve needs for those in the community; and various types of public and community policies, services, and programs. Students demonstrate and apply the knowledge and skills learned in a human services capstone. A balance of general education courses is included to enhance the student's education.

Employment in a healthcare setting may require a CPR certification from an American Red Cross or American Heart Association authorized training site. If required for employment, the student/graduate should obtain the certification independently of this program. Upon successful completion of this program, the graduate will be awarded a Health and Human Services Associate of Science/Associate of Applied Science (Arkansas residents only) degree. Total program: 960 clock hours/64.0 semester credits.

Instructional time: 70 weeks
Normal time: 74 weeks

Course #	Course Title	Semester Credits
	Core Courses (46.0 Credits*)	
CI2000**	Computer Fundamentals	3.0
EN2150	Interpersonal Professional Communications	3.0
HS1000	Introduction to Health and Human Services	3.0
HS1200	Introduction to Counseling	3.0
HS1300	Public and Community Health	3.0
HS2100	Family Dynamics	3.0
HS2200	Social Welfare	3.0
HS2305	Legal and Ethical Issues in Human Services	2.0
HS2500	Health and Human Services Capstone	3.0
HT1000	Introduction to U.S. Healthcare Delivery	3.0
ME1160	Medical Terminology	4.0
SC2020	Human Growth and Development	3.0
SC2110	Anatomy, Physiology and Pathophysiology I	4.0
SO1100	Human Behavior in the Social Environment	3.0
SS1000	Student Success	1.0
SS2000	Career Success	2.0
	General Education Courses (18.0 Credits*)	
EN1150	English Composition	3.0
EN2100***	English Composition II	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
PS1000	Psychology	3.0
SC1040	General Biology	3.0
SO1050****	Sociology	3.0
Total Program		64.0

^{*}The Arkansas Higher Education Coordinating Board has requirements for coursework that are not contained in programs for other states. Therefore, Arkansas residents must meet program requirements that are slightly different.

^{**}CI2000 satisfies the general education computer applications/fundamentals course requirement for Arkansas residents as indicated by the Arkansas Higher Education Coordinating Board. CI2000 is also a core requirement of the Associate of Science in Health and Human Services program.

***EN2100 satisfies the additional general education English/writing course requirement, Composition II, for Arkansas residents as indicated by the Arkansas Higher Education Coordinating Board. EN2100 is not a general education requirement for the Associate of Science in Health and Human Services program.

****SO1050 is not included in the Associate of Applied Science in Health and Human Services program for Arkansas residents.

Arkansas Consumer Disclosure

Arkansas Higher Education Coordinating Board certification does not constitute an endorsement of any institution, course or degree program. Such certification merely indicates that certain minimum standards have been met under the rules and regulations of institutional certification as defined in Arkansas Code §6-61-301.

Arkansas students should be aware that these degree programs may not transfer. The transfer of course/degree credit is determined by the receiving institution.

Gainful employment information can be found at <u>ultimatemedical.edu/gainful-employment.pdf</u> and includes information on tuition, loan debt, completion, placement and occupations.

Pages 99 - 100

Replace the "Health Sciences – Healthcare Technology & Systems" program with the following:

HEALTH SCIENCES - HEALTHCARE TECHNOLOGY & SYSTEMS

Program Type: Associate of Science/Associate of Applied Science (Arkansas residents only)

Location: Online

PROGRAM DESCRIPTION

The Health Sciences - Healthcare Technology & Systems program provides students with an overview of concepts and issues related to the management and security of electronic medical and health records plus general education and elective courses to enhance their knowledge base. Students who pursue an Associate Degree in this area will begin their career in entry-level positions as application support specialists, health information technicians, medical records technicians, or software support specialists. Through the various courses in this program, students are offered a varied learning experience that focuses on information technology, computer office applications, healthcare delivery systems, and health records management. A base of general education courses in English, mathematics, critical thinking, and natural and applied sciences as well elective courses complement and complete their education. The development of proficient skills in customer service and communication is emphasized as well as the ability to use critical thinking skills in efforts to succeed in working in a diverse environment. This instruction occurs in a distance learning setting. Out-of-class work is required.

The objective of the Health Sciences - Healthcare Technology & Systems program is to introduce the application of concepts and provide the knowledge required to work with healthcare technology and systems. This includes effective communications skills attained by using Standard English (written and oral) in a professional environment; employing computational strategies and quantitative analytical skills to evaluate and process numerical data through the application of mathematical concepts to real world situations; examining how natural and human systems function and recognizing the impact of humans on the environment by applying logical reasoning and the scientific method; and, how to apply technology skills and adopt emerging technologies and software to improve productivity and service in a professional environment. Upon successful completion of this program, the graduate will be awarded a Health Sciences - Healthcare Technology & Systems Associate of Science/Associate of Applied Science (Arkansas residents only) degree. Total program: 1050 clock hours/61.0 semester credits.

Instruction Time: 70 weeks Normal Time: 74 weeks

Course #	Course Title	Semester Credits
	Core Courses (46.0 Credits/Arkansas Residents 43.0 Credits*)	
CI1165	Introduction to Information Technology	4.0

CI1170**	Introduction to Computer Office Applications	3.0
CI1200	Desktop Support	4.0
CS1100	Customer Service and Communications in Healthcare Settings	3.0
EN1000	Introduction to Communication	3.0
EN2150	Interpersonal Professional Communications	3.0
HT1000	Introduction to U.S. Healthcare Delivery	3.0
HT1155	Health Records Management	3.0
HT1200	Configuring EHR	3.0
ME1160	Medical Terminology	4.0
ME1410	Medical Law, Ethics and Records Management	4.0
PS2100****	Working with People	3.0
SO2100	Diversity in the Workplace	3.0
SS1000	Student Success	1.0
SS2000	Career Success	2.0
	General Education Courses (15.0 Credits/Arkansas Residents 18.0 Credits*	*)
EN1150	English Composition	3.0
EN2100***	English Composition II	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
SC1040	General Biology	3.0
SO1050	Sociology	3.0
Total Program* 61.0		61.0
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^{*}The Arkansas Higher Education Coordinating Board has requirements for coursework that are not contained in programs for other states. Therefore, Arkansas residents must meet program requirements that are slightly different.

***EN2100 satisfies the additional general education English/writing course requirement, Composition II, for Arkansas residents as indicated by the Arkansas Higher Education Coordinating Board. EN2100 is not a general education requirement for the Associate of Science in Health Sciences — Healthcare Technology & Systems program.

****PS2100 is not included in the Associate of Applied Science in Health Sciences – Healthcare Technology & Systems program for Arkansas residents.

Arkansas Consumer Disclosure

Arkansas Higher Education Coordinating Board certification does not constitute an endorsement of any institution, course or degree program. Such certification merely indicates that certain minimum standards have been met under the rules and regulations of institutional certification as defined in Arkansas Code §6-61-301.

Arkansas students should be aware that these degree programs may not transfer. The transfer of course/degree credit is determined by the receiving institution.

Gainful employment information can be found at ultimatemedical.edu/gainful-employment.pdf and includes information on tuition, loan debt, completion, placement and occupations.

^{**}CI1170 satisfies the general education computer applications/fundamentals course requirement for Arkansas residents as indicated by the Arkansas Higher Education Coordinating Board. CI1170 is also a core requirement of the Associate of Science in Health Sciences – Healthcare Technology & Systems program.

Addendum for Programs Effective March 23, 2016

Pages 84 & 86 - 125

Add the statement "UMA is not enrolling new students in this program at the current time at the Tampa Campus" to the following Program Descriptions and listing of Programs:

Page 84

TAMPA (NON-MAIN CAMPUS)

UMA is not enrolling new students in these programs at the current time at the Tampa Campus.

Diploma

- Basic X-Ray with Medical Office Procedures
- Dental Assistant with Expanded Functions
- Medical Assistant
- Medical Billing and Coding
- Medical/Clinical Laboratory Assistant (No longer offered)
- Nursing Assistant
- Patient Care Technician
- Pharmacy Technician
- Phlebotomy Technician

Associate of Science

- Health Sciences (UMA graduates of corresponding diploma programs only)
 - o Basic X-Ray with Medical Office Procedures
 - Dental Assistant with Expanded Functions
 - Medical Assistant
 - Medical/Clinical Laboratory Assistant
 - o Patient Care Technician
 - o Pharmacy Technician
- Nursing

Pages 86 - 125

BASIC X-RAY WITH MEDICAL OFFICE PROCEDURES

Program Type: Diploma

Location: Tampa (UMA is not enrolling new students in this program at the current time at the Tampa

Campus.)

Program Description

The objective of the Basic X-Ray with Medical Office Procedures program is to prepare students to become a professional who can seek entry-level employment in a wide range of healthcare facilities including diagnostic imaging centers, clinics and physicians' offices. The program concentrates on patient care and management, equipment operation and maintenance, radiation safety and protection, medical/clinical lab procedures, HIV/AIDS, CPR and First Aid for allied health providers, anatomy and physiology positioning procedures and life skills for success followed by a hands-on externship in an allied health setting. Instruction occurs at our residential campus in a combination of lecture and lab settings. Externship is conducted in a health care setting. Out-of-class work is required.

Basic X-Ray with Medical Office Procedures graduates work primarily in diagnostic imaging centers, clinics and physicians' offices. Opportunities can also be found in other medical facilities. Depending on where graduates find employment, typical duties may include positioning patients for x-rays and explaining procedures, operation and maintenance of x-ray equipment, collecting specimen samples from patients, performing a variety of laboratory tests, assisting in day-to-day patient care and assisting with patient recordkeeping and office management. Upon successful completion of this program, the graduate will be awarded a diploma in Basic X-Ray with Medical Office Procedures. Total Program: 940 clock hours/41.5 semester credits.

A Basic X-Ray Technician license issued by the State of Florida is required for employment as a basic x-ray technician. To obtain a Florida license, graduates must successfully complete the Limited Scope of Practice in Radiography examination offered through the American Registry of Radiologic Technologists (ARRT). Students will receive course preparation to sit for the Limited Scope of Practice in Radiography and Certified Clinical Medical Assistant (CCMA) examinations. The Certified Clinical Medical Assistant (CCMA) examination is offered through the National Healthcareer Association (NHA). Graduates must meet eligibility requirements to sit for the examinations.

Instructional Time: 56 weeks
Normal Time: 60 weeks

Required Courses

Course #	Course Title	Semester Credits
BX1115	Equipment Operations & Maintenance	4.5
BX1120	Radiation Safety & Protection and Basic Anatomy & Physiology, Positioning and Procedures	4.0
BX2110	Anatomy & Physiology, Positioning and Procedures; Upper and Lower Extremities	4.0
BX2116	Anatomy & Physiology, Positioning and Procedures; Bony Thorax, Chest, Abdomen & Spine	4.5
BX2125	Comprehensives	2.5
BX3010	Clinical Externship & Certification Review	5.5
MC1111	Principles of Allied Health & Patient Care	5.0
MC1116	Anatomy & Physiology and Clinical Procedures	5.0
MC2015	Clinical Lab Procedures and Phlebotomy	4.0
MC2125	Electronic Medical Records and Front Office	2.5
Total Prog	ram	41.5

Gainful employment information can be found at <u>ultimatemedical.edu/gainful-employment.pdf</u> and includes information on tuition, loan debt, completion, placement and occupations.

HEALTH SCIENCES – BASIC X-RAY WITH MEDICAL OFFICE PROCEDURES

(UMA graduates of corresponding diploma program only)

Program Type: Associate of Science

Location: Tampa (UMA is not enrolling new students in this program at the current time at the Tampa

Campus.)

PROGRAM DESCRIPTION

The objective of the Health Sciences - Basic X-Ray with Medical Office Procedures program is to prepare students to become a professional who can seek entry-level employment in a wide range of healthcare facilities including diagnostic imaging centers, clinics and physicians' offices. The program concentrates on patient care and management, equipment operation and maintenance, radiation safety and protection, medical/clinical lab procedures, HIV/AIDS, CPR and First Aid for allied health providers, anatomy and physiology positioning procedures and life skills for success followed by a hands-on externship in an allied health setting. General education courses are taken in English Composition, Critical Thinking and Problem Solving, College Math, General Biology, Sociology and two supplementary electives to complete the Associate of Science requirement. Instruction occurs at our residential campus in a combination of lecture and lab settings. Externship is conducted in a health care setting. Out-of-class work is required.

Health Sciences - Basic X-Ray with Medical Office Procedures graduates work primarily in diagnostic imaging centers, clinics and physicians' offices. Opportunities can also be found in some hospitals and other medical facilities. The core curriculum combined with general education courses is designed to enhance the graduate's knowledge base and expand employment opportunities. Depending on where graduates find employment, typical duties may include positioning patients for x-rays and explaining procedures, operation and maintenance of x-ray equipment, collecting specimen samples from patients, performing a variety of laboratory tests, assisting in day-to-

day patient care and assisting with patient recordkeeping and office management. Upon successful completion of this program, the graduate will be awarded a Health Sciences – Basic X-Ray with Medical Office Procedures Associate of Science degree. Total Program: 1255 clock hours/62.5 semester credits.

A Basic X-Ray Technician license issued by the State of Florida is required for employment as a basic x-ray technician. To obtain a Florida license, graduates must successfully complete the Limited Scope of Practice in Radiography examination offered through the American Registry of Radiologic Technologists (ARRT). Students will receive course preparation to sit for the Limited Scope of Practice in Radiography and Certified Clinical Medical Assistant (CCMA) examinations. The Certified Clinical Medical Assistant (CCMA) examination is offered through the National Healthcareer Association (NHA). Graduates must meet eligibility requirements to sit for the examinations.

Instructional Time: 81 weeks
Normal Time: 90 weeks

Required Courses

Course #	Course Title	Semester Credits
	Core Courses (41.5 Credits)	
BX1115	Equipment Operations & Maintenance	4.5
BX1120	Radiation Safety & Protection and Basic Anatomy & Physiology,	
	Positioning and Procedures	4.0
BX2110	Anatomy & Physiology, Positioning and Procedures; Upper and	
	Lower Extremities	4.0
BX2116	Anatomy & Physiology, Positioning and Procedures; Bony	
	Thorax, Chest, Abdomen & Spine	4.5
BX2125	Comprehensives	2.5
BX3010	Clinical Externship & Certification Review	5.5
MC1111	Principles of Allied Health & Patient Care	5.0
MC1116	Anatomy & Physiology and Clinical Procedures	5.0
MC2015	Clinical Lab Procedures and Phlebotomy	4.0
MC2125	Electronic Medical Records and Front Office	2.5
	General Education Courses (15.0 Credits)	
EN1150	English Composition	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
SC1040	General Biology	3.0
SO1050	Sociology	3.0
	Elective Courses (6.0 Credits)	
AC2760	Accounting for Managers	3.0
CI1154	Introduction to Healthcare Computer Information Systems	3.0
EN2150	Interpersonal Professional Communications	3.0
HI1050	Local, National & International Events	3.0
PS1000	Psychology	3.0
PS2100	Working with People	3.0
PS2150	Patient Relations	3.0
SC1050	Ecology	3.0
SO2100	Diversity in the Workplace	3.0
Total Program		62.5

Gainful employment information can be found at <u>ultimatemedical.edu/gainful-employment.pdf</u> and includes information on tuition, loan debt, completion, placement and occupations.

DENTAL ASSISTANT WITH EXPANDED FUNCTIONS

Program Type: Diploma

Location: Tampa and Clearwater (UMA is not enrolling new students in this program at the current time at

the Tampa Campus.)

Program Description

The objective of the Dental Assistant with Expanded Functions program is to prepare students to become a professional who can seek entry-level employment in a dental office as a dental assistant and/or in other dental auxiliary positions. The program concentrates on dental and medical terminology, anatomy and physiology, vital signs, nutrition, health, infection control, tooth morphology, preventive dentistry, dental radiology and dental office management. The program also includes life skills for success and an externship program. All students receive instruction in CPR, first aid, universal precautions, HIV/AIDS and infection control. The expanded functions include training in coronal polishing, sealant placement and the removal and fabrication of temporary crowns. Instruction occurs at our residential campuses in a combination of lecture and lab settings. Externship is conducted in a dental office setting. Out-of-class work is required

Dental assistants have many tasks ranging from providing patient care and taking x-rays to recordkeeping and scheduling appointments. During this program, students learn to prepare patients for treatment and instruct them in preventative dentistry, provide chair-side assistance to dentists during procedures, take and process x-rays and assist in office management, billing and insurance processing followed by a hands-on externship in a dental office with actual patients. Upon successful completion of this program, the graduate will be awarded a diploma in Dental Assistant with Expanded Functions. Total program: 720 clock hours/26.0 semester credits.

Students will receive course preparation to sit for the Registered Dental Assistant (RDA) examination offered through the American Medical Technologists (AMT). Graduates must meet eligibility requirements to sit for the examination.

UMA's Dental Assistant with Expanded Functions program is approved by the Florida Board of Dentistry.

Instructional Time: 42 weeks
Normal Time: 46 weeks

Required Courses

Course #	Course Title	Semester Credits
DA1110	Introduction & History of Dentistry	3.5
DA1120	Preventive Dentistry	3.5
DA1130	Anatomy & Physiology, Office Management, and CPR	3.5
DA1140	Radiology and OSHA	3.5
DA1150	Anatomy, Microbiology & Dental Materials	3.5
DA1160	Expanded Functions	3.5
DA3040	Externship	5.0
Total Prog	ram	26.0

Gainful employment information can be found at <u>ultimatemedical.edu/gainful-employment.pdf</u> and includes information on tuition, loan debt, completion, placement and occupations.

HEALTH SCIENCES – DENTAL ASSISTANT WITH EXPANDED FUNCTIONS

(UMA graduates of corresponding diploma program only)

Program Type: Associate of Science

Location: Tampa and Clearwater (UMA is not enrolling new students in this program at the current time

at the Tampa Campus.)

Program Description

The objective of the Health Sciences - Dental Assistant with Expanded Functions program is to prepare students to become a professional who can seek entry-level employment in a dental office as a dental assistant and/or in other dental auxiliary positions. The program concentrates on dental and medical terminology, anatomy and physiology, vital signs, nutrition, health, infection control, tooth morphology, preventive dentistry, dental radiology and dental office management. The program also includes life skills for success and an externship program. All students receive instruction in CPR, first aid, universal precautions, HIV/AIDS and infection control. The expanded functions include training in coronal polishing, sealant placement and the removal and fabrication of temporary crowns. General education courses are taken in English Composition, Critical Thinking and Problem Solving, College Math, General Biology, Sociology and two supplementary electives to complete the Associate of Science requirement. Instruction occurs at our residential campuses in a combination of lecture, and lab settings. Externship is conducted in a dental office setting. Out-of-class work is required.

Dental assistants have many tasks ranging from providing patient care and taking x-rays to recordkeeping and scheduling appointments. During this program, students learn to prepare patients for treatment and instruct them in preventative dentistry, provide chair-side assistance to dentists during procedures, take and process x-rays and assist in office management, billing and insurance processing followed by a hands-on externship in a dental office with actual patients. Upon successful completion of this program, the graduate will be awarded a Health Sciences — Dental Assistant with Expanded Functions Associate of Science degree. Total Program: 1260 clock hours/62.0 semester credits.

Students will receive course preparation to sit for the Registered Dental Assistant (RDA) examination offered through the American Medical Technologists (AMT). Graduates must meet eligibility requirements to sit for the examination.

Instructional Time: 77 weeks
Normal Time: 88 weeks

Course #	Course Title	Semester Credits
	Core Courses (26.0 Credits)	
DA1110	Introduction & History of Dentistry	3.5
DA1120	Preventive Dentistry	3.5
DA1130	Anatomy & Physiology, Office Management, and CPR	3.5
DA1140	Radiology and OSHA	3.5
DA1150	Anatomy, Microbiology & Dental Materials	3.5
DA1160	Expanded Functions	3.5
DA3040	Externship	5.0
	General Education Courses (15.0 Credits)	
EN1150	English Composition	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
SC1040	General Biology	3.0
SO1050	Sociology	3.0
	Elective Courses (21.0 Credits)	
AC2760	Accounting for Managers	3.0
CI1154	Introduction to Healthcare Computer Information Systems	3.0
EN2150	Interpersonal Professional Communications	3.0
HI1050	Local, National & International Events	3.0

PS1000	Psychology	3.0
PS2100	Working with People	3.0
PS2150	Patient Relations	3.0
SC1050	Ecology	3.0
SO2100	Diversity in the Workplace	3.0
Total Progra	am	62.0

MEDICAL ASSISTANT

Program Type: Diploma

Location: Clearwater and Tampa (UMA is not enrolling new students in this program at the current time at

the Tampa Campus.)

Program Description

The objective of the Medical Assistant program is to prepare students for entry-level employment in allied health settings as a medical assistant. The program concentrates on written and oral communications, medical terminology, anatomy and physiology, administrative skills for medical offices, clinical skills including but not limited to EKG, phlebotomy, pharmacology, vital signs, conducting lab tests and followed by a hands-on externship at a medical facility. Instruction occurs at our residential campuses in a combination of lecture and lab settings. Externship is conducted in a health care setting. Out-of-class work is required.

Medical assistants work alongside physicians, mainly in outpatient or ambulatory care facilities, such as medical offices and clinics. Their duties typically include collecting patient histories, maintaining medical records, preparing patients for procedures, taking vital signs, assisting physicians during procedures/minor surgeries, taking samples and running tests in a lab. Upon successful completion of this program, the graduate will be awarded a diploma in Medical Assistant. Total Program: 940 clock hours/42.5 semester credits.

Students will receive course preparation to sit for the Registered Medical Assistant (RMA) examination offered through the American Medical Technologists (AMT). Graduates must meet eligibility requirements to sit for the examination.

Instructional Time: 56 weeks
Normal Time: 60 weeks

Required Courses

Course #	Course Title	Semester Credits
MC1110	Principles of Allied Health	5.0
MC1115	Anatomy & Physiology and Medical Terminology	5.0
MC1130	Medical Assistant Office Procedures	5.0
MC2010	Pharmacology	4.5
MC2015	Clinical Lab Procedures & Phlebotomy	4.0
MC2020	Clinical Procedures	4.0
MC2030	Medical Law & Ethics and Communications in Medical Assisting	5.5
MC2040	Advanced Laboratory Procedures & Minor Medical Office Surgeries	5.0
MC3050	Clinical Externship – Medical Assistant	4.5
Total Program	n	42.5

Gainful employment information can be found at <u>ultimatemedical.edu/gainful-employment.pdf</u> and includes information on tuition, loan debt, completion, placement and occupations.

HEALTH SCIENCES - MEDICAL ASSISTANT

(UMA graduates of corresponding diploma program only)

Program Type: Associate of Science

Location: Clearwater and Tampa (UMA is not enrolling new students in this program at the current time at

the Tampa Campus.)

Program Description

The objective of the Health Sciences - Medical Assistant program is to prepare students for entry-level employment in allied health settings as a medical assistant. The program concentrates on written and oral communications, medical terminology, anatomy and physiology, administrative skills for medical offices, clinical skills including but not limited to EKG, phlebotomy, pharmacology, vital signs, conducting lab tests and followed by a hands-on externship at a medical facility. General education courses are taken in English composition, critical thinking and problem solving, college math, general biology, sociology and two supplementary electives to complete the associate of science requirement. Instruction occurs at our residential campuses in a combination of lecture and lab settings. Externship is conducted in a health care setting. Out-of-class work is required.

Medical assistants work alongside physicians, mainly in outpatient or ambulatory care facilities, such as medical offices and clinics. Their duties typically include collecting patient histories, maintaining medical records, preparing patients for procedures, taking vital signs, assisting physicians during procedures/minor surgeries, taking samples and running tests in a lab. Upon successful completion of this program, the graduate will be awarded a Health Sciences - Medical Assistant Associate of Science degree. Total Program: 1210 clock hours/60.5 semester credits.

Students will receive course preparation to sit for the Registered Medical Assistant (RMA) examination offered through the American Medical Technologists (AMT). Graduates must meet eligibility requirements to sit for the examination.

Instructional Time: 81 weeks
Normal Time: 90 weeks

Course #	Course Title	Semester Credits
	Core Courses (42.5 Credits)	
MC1110	Principles of Allied Health	5.0
MC1115	Anatomy & Physiology and Medical Terminology	5.0
MC1130	Medical Assistant Office Procedures	5.0
MC2010	Pharmacology	4.5
MC2015	Clinical Lab Procedures & Phlebotomy	4.0
MC2020	Clinical Procedures	4.0
MC2030	Medical Law & Ethics and Communications in Medical Assisting	5.5
MC2040	Advanced Laboratory Procedures & Minor Medical Office Surgeries	5.0
MC3050	Clinical Externship – Medical Assistant	4.5
	General Education Courses (15.0 Credits)	
EN1150	English Composition	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
SC1040	General Biology	3.0
SO1050	Sociology	3.0
	Elective Courses (3.0 Credits)	
AC2760	Accounting for Managers	3.0
CI1154	Introduction to Healthcare Computer Information Systems	3.0
EN2150	Interpersonal Professional Communications	3.0
HI1050	Local, National & International Events	3.0

Total Progr	ram	60.5
SO2100	Diversity in the Workplace	3.0
SC1050	Ecology	3.0
PS2150	Patient Relations	3.0
PS2100	Working with People	3.0
PS1000	Psychology	3.0

HEALTH SCIENCES - MEDICAL/CLINICAL LABORATORY ASSISTANT

(UMA graduates of corresponding diploma program only)

Program Type: Associate of Science

Location: Tampa (UMA is not enrolling new students in this program at the current time at the Tampa

Campus.)

Program Description

The objective of the Health Sciences - Medical/Clinical Laboratory Assistant program is to prepare students for entry-level employment as Medical/Clinical Laboratory Assistants, Medical Assistants, Medical Front Office, Phlebotomists and other administrative and clinical positions in medical office settings. The core curriculum combined with general education courses is designed to enhance the graduate's knowledge base and expand employment opportunities. The program concentrates on helping students acquire knowledge and develop skills in laboratory procedures, blood collection procedures, equipment, collection, handling of specimens, safety and medical ethics, professionalism, anatomy/physiology, medical terminology pharmacology, phlebotomy, HIV/AIDS, CPR, First Aid and life skills for success. Simulations of clinical laboratory experiences are integrated with the didactic portion of the program. General education courses are taken in English Composition, Critical Thinking and Problem Solving, College Math, General Biology, Sociology and two supplementary electives to complete the Associate of Science requirement. Instruction occurs at our residential campus in a combination of lecture and lab settings. Externship is conducted in a health care setting. Out-of-class work is required.

Medical/Clinical Laboratory Assistants are a key member of healthcare teams and work closely with nurses and physicians to collect specimens and perform tests that help them diagnose and treat patients. They help provide the information that doctors use to keep their patients healthy. Their responsibilities include performing a variety of laboratory tests, collecting samples from patients, measuring and dispensing drugs and assisting with patient recordkeeping and office management. Upon successful completion of this program, graduates will be awarded a Health Sciences - Medical/Clinical Laboratory Assistant Associate of Science degree. Total Program: 1170 clock hours/61.5 semester credits.

Students will receive course preparation to sit for the Certified Clinical Medical Assistant (CCMA) and Certified Phlebotomy Technician (CPT) examinations offered through the National Healthcareer Association (NHA). Graduates must meet eligibility requirements to sit for the examination.

Instructional Time: 67 weeks
Normal Time: 76 weeks

Course #	Course Title	Semester Credits
	Core Courses (31.5 Credits)	
MC1110	Principles of Allied Health	5.0
MC1115	Anatomy & Physiology and Medical Terminology	5.0
MC1130	Medical Assistant Office Procedures	5.0
MC2010	Pharmacology	4.5
MC2015	Clinical Lab Procedures & Phlebotomy	4.0

MC2020	Clinical Procedures	4.0
MC3000	Clinical Externship	4.0
	General Education Courses (15.0 Credits)	
EN1150	English Composition	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
SC1040	General Biology	3.0
SO1050	Sociology	3.0
	Elective Courses (15.0 Credits)	
AC2760	Accounting for Managers	3.0
CI1154	Introduction to Healthcare Computer Information Systems	3.0
EN2150	Interpersonal Professional Communications	3.0
HI1050	Local, National & International Events	3.0
PS1000	Psychology	3.0
PS2100	Working with People	3.0
PS2150	Patient Relations	3.0
SC1050	Ecology	3.0
SO2100	Diversity in the Workplace	3.0
Total Program		61.5

NURSING

Program Type: Associate of Science

Location: Tampa (UMA is not enrolling new students in this program at the current time at the Tampa

Campus.)

Program Description

The objective of the Associate of Science in Nursing program is to prepare students for entry-level employment as nurses upon passing the National Council Licensure Examination for registered Nurses (NCLEX-RN) in accordance with the regulations set forth in Florida Statute Chapter 464. They work in hospitals, physicians' offices, home healthcare services, nursing care facilities, correctional facilities, schools, serve in the military and various other allied health settings. This program concentrates on professional behavior within the ethical, legal and regulatory frameworks of nursing and standards of nursing practice, therapeutic communication skills, competence in assessment of all areas of client health status and competence in clinical decision making that ensures accurate and safe care. Additionally, students must demonstrate caring behavior and intervention that provides accurate and safe nursing care in diverse settings, implement a prescribed regimen for managing care of clients, perform nursing skills competently to include, but not limited to, medical technology, information management, nutrition and diet therapy, elimination needs, rehabilitation, asepsis, emergency interventions, medication administration, obstetric care, pre- and post- operative care, fluid and electrolyte management, activities of daily living, mobility, cardiorespiratory management and psychiatric interventions. Students must also demonstrate competence in teaching and learning, competence in collaboration to coordinate decision-making processes, and demonstrate competence in managing care that prioritizes client care. Lecture and lab instruction occurs at our residential campus, and clinicals are conducted at various health care settings. Out-of-class work is required.

The Associate of Science in Nursing program is a pre-licensure nursing education program that prepares students for entry-level employment in professional nursing. Students who have successfully met all requirements for the Associate of Science in Nursing from Ultimate Medical Academy are eligible to have their names submitted to the Florida Board of Nursing to be considered as a candidate for the National Council Licensure Examination for

Registered Nurses (NCLEX-RN). Upon successful completion of this program, the graduate will be awarded an Associate of Science in Nursing. Total Program: 1660 clock hours/75.0 semester credits.

A Registered Nursing license issued by the State of Florida Board of Nursing is required for employment as a Registered Nurse in the state of Florida. To obtain a license from the State of Florida, graduates must successfully complete the National Council Licensure Examination for Registered Nurses (NCLEX-RN) offered through the National Council of State Boards of Nursing (NCSBN) and be approved by the State of Florida. Students will receive course preparation to sit for the National Council Licensure Examination for Registered Nurses (NCLEX-RN). Graduates must meet eligibility requirements to sit for the examination. The Associate of Science in Nursing program is approved by the Florida Board of Nursing and has been placed on probation by the Florida Board of Nursing. Students are still eligible to enroll providing they meet all admissions requirements.

Instructional Time: 90 weeks
Normal Time: 93 weeks

Required Courses

Course #	Course Title	Semester Credits
	Core Courses (60.0 Credits)	
RN1100	Fundamentals of Nursing I	3.5
RN1110	Fundamentals of Nursing II	4.0
RN1120	Pharmacology/Drug Administration	2.5
RN2100	Adult Health Nursing I	8.0
RN2110	Adult Health Nursing II	6.0
RN3100	Maternal Infant Nursing	4.0
RN3110	Pediatric Nursing	4.0
RN3120	Psychiatric Nursing	4.0
RN3200	Adult Health Nursing III	3.0
RN3210	Nursing Management and Leadership	3.0
SC1060	Introduction to Microbiology	4.0
SC1070	Anatomy and Physiology I	4.0
SC1075	Anatomy and Physiology II	4.0
SC2010	Human Nutrition	3.0
SC2020	Human Growth and Development	3.0
	General Education Courses (15.0 Cr	edits)
EN1150	English Composition	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
PS1000	Psychology	3.0
SO1050	Sociology	3.0
Total Prog	ram	75.0

Gainful employment information can be found at <u>ultimatemedical.edu/gainful-employment.pdf</u> and includes information on tuition, loan debt, completion, placement and occupations.

NURSING ASSISTANT

Program Type: Diploma

Location: Clearwater and Tampa (UMA is not enrolling new students in this program at the current time

at the Tampa Campus.)

Program Description

The objective of the Nursing Assistant program is to prepare students for entry-level employment as a Nursing Assistant including, but not limited to, hospitals, long-term care facilities, skilled nursing facilities, nursing homes and home-health agencies in accordance with Florida Statute 64B9 15.005. The program concentrates on anatomy and physiology, documentation, communication and interpersonal skills, medical terminology, nutrition and

hydration, safety and efficiency in patient care, and restorative therapy. The program also includes training in universal precautions, CPR, HIV/AIDS and first aid. Lecture and lab instruction occurs at our residential campuses, and clinical externship is conducted at various health care settings. Out-of-class work is required.

Nursing Assistants are often the primary caregiver and can develop strong, caring bonds with their patients and/or residents. As a result, physicians and nurses look to Nursing Assistants to monitor a patient's physical and mental conditions and keep them informed of changes. During this program, students will receive hands-on training to care for patients (under guidance by a physician or registered nurse) in safe and positive ways, an opportunity to gain the practical experience with a clinical externship and test preparation classes to help prepare for the CNA examination. Upon successful completion of this program, the graduate will be awarded a diploma in Nursing Assistant. Total Program: 135 clock hours/6.0 semester credits.

A Certified Nursing Assistant (CNA) license issued by the State of Florida is required for employment. To obtain a Florida license, graduates must successfully complete the Certified Nursing Assistant (CNA) examination offered through Prometric. Students will receive course preparation to sit for the Certified Nursing Assistant (CNA) examination. Graduates must meet eligibility requirements to sit for the examination. The Nursing Assistant program is approved by the Florida Board of Nursing

Additional Information: The Nursing Assistant program is not eligible for Federal Student Aid.

Instructional Time: 6 weeks
Normal Time: 8 weeks

Required Courses

Course #	Course Title	Semester Credits
NA1110	Nursing Assistant	5.0
NA3000	Clinical Externship	1.0
Total Program		6.0

PATIENT CARE TECHNICIAN

Program Type: Diploma

Location: Clearwater and Tampa (UMA is not enrolling new students in this program at the current time

at the Tampa Campus.)

Program Description

The objective of the Patient Care Technician program is to prepare students for entry-level employment positions in hospitals, nursing homes, physicians' offices and other healthcare facilities as Patient Care Technicians, Certified Nursing Assistants, Phlebotomists or a Medical Assistant. The program concentrates on anatomy and physiology, pathology, body systems, medical terminology, pharmacology, operating diagnostic equipment, performing laboratory work including phlebotomy and administering EKG. Instruction occurs at our residential campuses in a combination of lecture and lab settings. Externship is conducted in a health care setting. Out-of-class work is required.

Patient Care Technicians work alongside doctors and nurses to provide day-to-day care that patients need. They typically perform clinical, laboratory, and office tasks to ensure the smooth operation of a healthcare facility and monitor patients' basic vital signs, including temperature, pulse, blood pressure and respiration rates. They record vital signs in the patient's physical or electronic chart along with any patient concerns or complaints that the physician may want to review. Upon successful completion of this program, the graduate will be awarded a diploma in Patient Care Technician. Total Program: 720 clock hours/31.5 semester credits.

Students will receive course preparation to sit for the State of Florida Certified Nursing Assistant (CNA) examination offered through Prometrics and the Certified Patient Care Technician (CPCT), Certified Clinical Medical Assistant (CCMA) and Certified Phlebotomy Technician (CPT) examinations offered through the National Healthcareer Association (NHA). Graduates must meet eligibility requirements to sit for the examinations.

Instructional Time: 42 weeks
Normal Time: 46 weeks

Required Courses

Course #	Course Title	Semester Credits
MC1110	Principles of Allied Health	5.0
MC1115	Anatomy & Physiology and Medical Terminology	5.0
MC2010	Pharmacology	4.5
MC2015	Clinical Lab Procedures & Phlebotomy	4.0
MC3005	Clinical Externship	4.0
NA1110	Nursing Assistant	5.0
PH1115	Advanced Phlebotomy	4.0
Total Program		31.5

Gainful employment information can be found at <u>ultimatemedical.edu/gainful-employment.pdf</u> and includes information on tuition, loan debt, completion, placement and occupations.

HEALTH SCIENCES - PATIENT CARE TECHNICIAN

(UMA graduates of corresponding diploma program only)

Program Type: Associate of Science

Location: Clearwater and Tampa (UMA is not enrolling new students in this program at the current time at

the Tampa Campus.)

Program Description

The objective of the Health Sciences - Patient Care Technician program is to prepare students for entry-level employment positions in hospitals, nursing homes, physicians' offices and other healthcare facilities as Patient Care Technicians, Certified Nursing Assistants, Phlebotomists or a Medical Assistant. The program concentrates on anatomy and physiology, pathology, body systems, medical terminology, pharmacology, operating diagnostic equipment, performing laboratory work including phlebotomy and administering EKG. General education courses are taken in English Composition, Critical Thinking and Problem Solving, College Math, General Biology, Sociology and two supplementary electives to complete the Associate of Science requirement. Instruction occurs at our residential campuses in a combination of lecture and lab settings. Externship is conducted in a health care setting. Out-of-class work is required.

Patient Care Technicians work alongside doctors and nurses to provide day-to-day care that patients need. They typically perform clinical, laboratory, and office tasks to ensure the smooth operation of a healthcare facility and monitor patients' basic vital signs, including temperature, pulse, blood pressure and respiration rates. They record vital signs in the patient's physical or electronic chart along with any patient concerns or complaints that the physician may want to review. Upon successful completion of this program, the graduate will be awarded a Health Sciences - Patient Care Technician Associate of Science degree. Total Program: 1170 clock hours/61.5 semester credits.

Students will receive course preparation to sit for the State of Florida Certified Nursing Assistant (CNA) examination offered through Prometrics and the Certified Patient Care Technician (CPCT), Certified Clinical Medical Assistant (CCMA) and Certified Phlebotomy Technician (CPT) examinations offered through the National Healthcareer Association (NHA). Graduates must meet eligibility requirements to sit for the examinations.

Instructional Time: 67 weeks
Normal Time: 76 weeks

Course #	Course Title	Semester Credits	
Core Courses (31.5 Credits)			
MC1110	Principles of Allied Health	5.0	
MC1115	Anatomy & Physiology and		

	Medical Terminology	5.0
MC2010	Pharmacology	4.5
MC2015	Clinical Lab Procedures &	
	Phlebotomy	4.0
MC3005	Clinical Externship	4.0
NA1110	Nursing Assistant	5.0
PH1115	Advanced Phlebotomy	4.0
	General Education Courses (15.0 Credits)	
EN1150	English Composition	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
SC1040	General Biology	3.0
SO1050	Sociology	3.0
	Elective Courses (15.0 Credits)	
AC2760	Accounting for Managers	3.0
CI1154	Introduction to Healthcare Computer Information Systems	3.0
EN2150	Interpersonal Professional Communications	3.0
HI1050	Local, National & International Events	3.0
PS1000	Psychology	3.0
PS2100	Working with People	3.0
PS2150	Patient Relations	3.0
SC1050	Ecology	3.0
SO2100	Diversity in the Workplace	3.0
Total Program		61.5

HEALTH SCIENCES - PHARMACY TECHNICIAN

Program Type: Associate of Science/Associate of Applied Science (Arkansas residents only)

Location: Online and Tampa (UMA is not enrolling new students in this program at the current time at

the Tampa Campus.)

Program Description

The objective of the Health Sciences - Pharmacy Technician program is to prepare students for entry-level employment as pharmacy technicians through the study of theoretical and practical skills consistent with the pharmaceutical industry's expectations of the technician position. Instruction occurs at our residential campus in a combination of lecture and lab settings. Externship is conducted in a health care setting. Instruction is also offered in a distance learning setting with externship conducted in a health care setting. Out-of-class work is required.

A well-qualified Pharmacy Technician must be proficient in assisting the pharmacist in medication dispensing operations and prescription preparation. In the pharmacy technician associates degree program, students will gain knowledge in the technical aspects of pharmaceutical techniques as well as the skills needed to professionally interact with patients. Technical skills specifically developed include medication dispensing, maintenance of written and computerized patient medication record, billing and insurance processes, and maintaining patient profiles. Students in this program will also receive a complementary curriculum of general education courses. Special emphasis is placed on the development of critical thinking and problem solving skills required of pharmacy technicians. Upon successful completion of this program, the graduate will be awarded a Health Sciences - Pharmacy Technician Associate of Science/Associate of Applied Science (Arkansas residents only) degree. Total Program: 1080 clock hours/61.5 semester credits.

The State of Florida requires all Pharmacy Technicians to register with the State Board of Pharmacy. In some states, professional certification examinations must be taken and passed to be eligible to work as a Pharmacy Technician. Students will receive course preparation to sit for the Pharmacy Technician Certification Examination (PTCE) offered

through the Pharmacy Technician Certification Board (PTCB). Graduates must meet eligibility requirements to sit for the examination.

Additional Information: The Pharmacy Technician program has multiple state-specific requirements. Refer to the *Enrollment Classifications and State Disclosures for Pharmacy Technician Programs* section in this catalog for a listing of states in which UMA is currently enrolling or speak with an Admissions Representative to ensure that all applicable state requirements are met.

Instructional Time: 67 weeks ground/72 weeks online
Normal Time: 76 weeks ground/70 weeks online

Required Courses

Course #	Course Title	Semester Credits
	Core Courses (37.5 Credits)	
RX1010	Pharmacy Technician Fundamentals & Computer Applications	5.5
RX1020	Pharmacology and Sterile Products & HIV/AIDS	5.0
RX1030	Anatomy & Physiology and Pathophysiology I	6.0
RX2010	Pharmaceutical Calculations and Pathophysiology II	6.0
RX2020	Drug/Dosage Interaction and Pharmacy Law & Ethics	6.0
RX2030	Community & Institutional Pharmacy	3.0
RX2999	Certification Review	2.0
RX3400	Pharmacy Technician Externship	4.0
	General Education Courses (15.0 Credits/Arkansas Residents 18.0	Credits*)
EN1150	English Composition	3.0
EN2100**	English Composition II	3.0
HU2000	Critical Thinking and Problem Solving	3.0
MA1015	College Math	3.0
SC1040	General Biology	3.0
SO1050	Sociology	3.0
	Elective Courses (9.0 Credits/Arkansas Residents 6.0 Credits	3)
AC2760	Accounting for Managers	3.0
CI1154**	Introduction to Healthcare Computer Information Systems	3.0
EN2150	Interpersonal Professional Communications	3.0
HI1050	Local, National & International Events	3.0
PS1000	Psychology	3.0
PS2100	Working with People	3.0
PS2150	Patient Relations	3.0
SC1050	Ecology	3.0
SO2100	Diversity in the Workplace	3.0
Total Progra	am	61.5

^{*}Arkansas Residents - The Arkansas Higher Education Coordinating Board has requirements for coursework that are not contained in UMA programs for other states. Therefore, Arkansas residents must meet program requirements that are slightly different. These courses are required for residents of Arkansas.

Arkansas Higher Education Coordinating Board certification does not constitute an endorsement of any institution or program. Such certification merely indicates that certain criteria have been met as required under the rules and regulations implementing institutional and program certification as defined in Arkansas Code § 6-61-301.

^{**}Required course for Arkansas residents

PHLEBOTOMY TECHNICIAN

Program Type: Diploma

Location: Clearwater and Tampa (UMA is not enrolling new students in this program at the current time

at the Tampa Campus.)

Program Description

The objective of the Phlebotomy Technician program is to prepare students for entry-level employment as a phlebotomist in a medical office, clinic, laboratory or hospital. The program concentrates on blood collection procedures, equipment handling of specimens, safety and medical ethics, professionalism, anatomy and physiology and medical terminology. Instruction occurs at our residential campuses in a combination of lecture and lab settings. Externship is conducted in a health care setting. Out-of-class work is required.

Phlebotomy Technicians specialize in drawing blood for analysis. The Phlebotomy Technician is responsible for making patients comfortable, addressing anxiety and safely collecting samples while causing patients minimal discomfort. Upon successful completion of this program, the graduate will be awarded a diploma in Phlebotomy Technician. Total Program: 200 clock hours/8.0 semester credits.

Students will receive course preparation to sit for the Certified Phlebotomy Technician (CPT) examination offered through the National Healthcareer Association (NHA). Graduates must meet eligibility requirements to sit for the examination.

Additional Information: The Phlebotomy Technician program is not eligible for Federal Student Aid.

Instructional Time: 12 weeks
Normal Time: 12 weeks

Course #	Course Title	Semester Credits
PH1110	Phlebotomy	6.5
PH3000	Clinical Externship for Phlebotomy	1.5
Total Program		8.0