



**ASSOCIATE OF APPLIED SCIENCE in
MEDICAL ASSISTING
PROGRAM**

PROGRAM HANDBOOK

2019-2020



To the Medical Assisting Student:

Welcome to The Christ College of Nursing and Health Sciences! We are excited about the opportunity to partner with you as you begin your educational journey within the profession of medical assisting (MA).

The *MA Program Handbook* is an important document to guide you through and promote your successful completion of the program. Please read the document thoroughly and familiarize yourself with the policies, procedures and regulations within the *MA Program Handbook*. The faculty, professional staff, and administration are available to assist you with policies, procedures, or regulations in the *MA Program Handbook*.

Occasionally it is necessary to introduce new or revise existing policies, procedures, or regulations in the *MA Program Handbook*. New policies and revisions will be posted on the College's electronic learning management system.

As you begin your journey, we encourage you to interact with your class peers and faculty members to help enhance and diversify your learning opportunities. Together we can enrich the culture of medical assisting through caring, collaboration, integrity, and excellence!

Best wishes for success in your educational endeavors!

Sincerely,

Faculty, Staff, and Administration

The Christ College of Nursing and Health Sciences
Department of Health Sciences

FOREWORD

The Christ College of Nursing and Health Sciences College Catalog and Associate of Applied Science, Medical Assisting (MA) Program Handbook are guidebooks for our students in the MA program.

It is the responsibility of each student to know the contents of both documents and to respect and maintain the rules and standards of the College and the Department of Health Sciences.

The College and Department of Health Sciences reserve the right to change any provision or policy in the interest of the College, MA program, or students.

The MA Program Handbook can be accessed through the College's electronic learning management system.

PLEASE NOTE

The Christ College of Nursing and Health Sciences is committed to a policy of non-discrimination on the basis of race, color, creed, national origin, citizenship, religion, ethnicity, age, gender, gender identity, genetics, marital status, sex, pregnancy, sexual orientation, military or veteran status, disability, or any other status protected by local, state or federal law (collectively, "protected statuses") in the administration of its educational, recruitment, and admissions policies; scholarship and loan programs; and athletic or other College-administered programs. All institutional processes and policies are in compliance with applicable federal and state laws and regulations related to discrimination.

Introduction to the Medical Assisting Program

The Associate of Applied Science in Medical Assisting Degree (AASMA) program at The Christ College of Nursing and Health Sciences provides a course of study that integrates concepts from arts and sciences into a medical assisting curriculum emphasizing academic excellence, professionalism, and clinical competence. The program is a 16-month, 4 semester program with a total of 60 credits required for completion.

Note: All Occupations includes all occupations in the U.S. Economy
Source: U.S. Bureau of Labor Statistics, Employment Projections program.

Employment of medical assistants is projected to grow 29 percent from 2016 to 2026, much faster than the average for all occupations. The growth of the aging baby-boom population will continue to increase demand for preventive medical services, which are often provided by physicians. As a result, physicians will hire more assistants to perform routine administrative and clinical duties, allowing the physicians to see more patients.

An increasing number of group practices, clinics, and other healthcare facilities will also need support workers, particularly medical assistants, to complete both administrative and clinical duties. Medical assistants work mostly in primary care, a steadily growing sector of the healthcare industry.

Medical assistants are expected to have good job prospects; however, those who earn certification and have familiarity with electronic health records (EHRs) may have better job prospects.

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<https://www.bls.gov/ooh/healthcare/medical-assistants.htm#tab-6>

Development of the Educational Competencies for the Medical Assistant.

The Associate of Applied Science in Medical Assisting Degree (AASMA) educational competencies for the Medical Assistant are aligned with the 2008 standards as outlined by the Medical Assistant Educational Review Board (MAERB) and Commission of Accreditation of Allied Health Education Programs (CAAHEP).

Administrative duties:

(The following outlines administrative duties that may be taught during the program)

- Greeting patients and families
- Scheduling appointments

- Using computer applications
- Entering and maintaining data in EHR system
- Answering telephones
- Updating and filing patient medical records
- Coding, billing and filling out insurance forms
- Arranging for hospital admissions and laboratory services

Clinical duties:

(Clinical duties vary by state, but may include)

- Taking vital signs
- Obtaining medical histories
- Explaining treatment procedures to patients within scope of Medical Assistant
- Preparing patients for examination
- Assisting the provider (physician or advanced practice practitioner) during the examination
- Collecting and preparing laboratory specimens
- Performing basic laboratory tests
- Instructing patients about medication and special diets
- Preparing and administering medications as directed by a provider
- Injections and vaccinations
- Authorizing prescription refills as directed
- Obtaining Prior Authorizations before procedures
- Drawing blood (Venipuncture/Capillary)
- Taking electrocardiograms
- Removing sutures and changing dressings

Table of Contents

Introduction to the Medical Assisting Program	4
Development of the Educational Competencies for the Medical Assistant.	4
Administrative duties:	4
Clinical duties:	5
(Clinical duties vary by state, but may include)	5
Philosophy	8
INSTITUTIONAL LEARNING OUTCOMES	9
Program Description	9
Program goals and objectives:	9
Goals:	9
Objectives:	10
Program Outcomes:	10
Medical Assisting Professional Program Curriculum:	11
Program Sequence	11
Medical Assistant Program Course Descriptions:	12
Course Descriptions:	12
BIO 102: Structure & Function of the Body	12
COM 112: Professional Communication & Behavior for Medical Assisting Professionals	12
ENG 101: English Composition	13
FYE 102: Learning Foundations	13
HCA 101: Medical Terminology	13
MA 100: Pharmacology for the Medical Assistant Professional	13
MA 102: Legal and Ethical Issues for Medical Assisting Professionals	13
MA 200: Diagnostic Procedures for Medical Assisting Professionals	13
MA 202: Administrative Procedures for Medical Assisting Professionals	14
MA 203: Front Office Procedures for Medical Assisting Professionals	14
MA 205: Medical Coding and Reimbursement for Medical Assisting Professional	14
MA 207: Safety & Emergency Procedures for the Medical Assistant Professional	14
MA 209: Career Development Capstone for Medical Assisting Professionals	14
MAT 102 – Quantitative Reasoning	14

TECH 101: Basic Technology Skills and Applications	14
Program Grading Scale:.....	15
Acceptance into the Medical Assisting Professional program:	15
Academic Advising:	15
Medical Assisting Professional Program Standards:	16
Behaviors of Accountability	16
Student Code of Conduct:.....	16
Classroom Conduct (Face/Online):.....	16
Four Professional Impressions Domains:	16
First Impression Domain:.....	17
Second Impression Domain:	17
Third Impression Domain:	17
Fourth Impression Domain:	17
Dress Code:.....	17
Practicum:.....	19
Community Service:	19
Academic Integrity and Honesty:	19
Equipment and Lab Maintenance:	20
Program Attendance:.....	20
Classroom Scheduling:.....	20
Inclement Weather/Cancellations:	21
Scheduled Exams:.....	21
Pop Quizzes:	21
Lab/Competency:.....	21
Practicum/Clinical Policy:	21
Health Requirements:.....	21
Physical Examination	21
Drug Screening	21
Health Screening and Immunization Requirements	22
Protection from Blood Borne Pathogen Infections:	22
Medical Situations.....	24
Medical Releases.....	24
Student Injury.....	24

Health Services/Emergency Procedures:	25
https://www.thechristcollege.edu/college-catalog/operations/#college-emergency-procedures	25
Disciplinary Standards and Procedures:.....	25
Grievances and Appeals:.....	26
Disability Compliance:	26
Program Completion:.....	26
American Association of Medical Assistants/Certification (AAMA):	26
CMA Code of Conduct/Certification: February 2018	26
CMA Standards:.....	26
I. Grounds for denial of eligibility for the CMA (AAMA) credential, or for discipline of the CMA (AAMA)	26
II. Expired credentials.....	27
III. Procedures for adjudicating alleged violations of <i>Disciplinary Standards</i>	27
IV. Possible sanctions	28
Miscellaneous Information/Policies and Procedures:.....	28
APPENDIX A – MAERB Core Curriculum for Medical Assistants	29
Student Handbook Verification Form	42

Philosophy

A person is a unique individual having intrinsic value. Each individual has diverse physical, emotional, social, developmental, and spiritual needs in varying degrees of fulfillment and deserves caring interventions. The person and environment are constantly interacting.

The environment includes all internal and external factors affecting and affected by the individual. A part of this dynamic environment is society, which consists of individuals, families, communities, and institutions. Any change in the environment may require varying degrees of adaptation. Health Sciences graduates engage in assessment of both the environment and people to identify opportunities to promote, maintain, or restore health.

Health is the dynamic process of balance and harmony within the person, including physical, mental and social well-being. A person's state of health is influenced by personal, societal, and cultural variables and may be affected by prevention and treatment strategies.

The Arts and Sciences curriculum at The Christ College of Nursing and Health Sciences serves to develop within students certain intellectual and cognitive capacities, habits of mind and character, values, moral awareness, integrative abilities in connecting bodies of knowledge, and qualities necessary for productive citizenship in an open and vibrant democracy.

INSTITUTIONAL LEARNING OUTCOMES

As a result of their educational experiences at The Christ College students will:

1. Apply an expanded knowledge base within one's chosen profession and demonstrate a commitment to pursuing additional learning opportunities related to academic, personal, or professional interests.
2. Demonstrate responsible engagement with social-political-cultural issues of local, regional, or global significance.
3. Demonstrate academic and professional competency in written and oral communication.
4. Demonstrate academic and professional competency within the sciences.
5. Demonstrate an ability to engage in intellectual inquiry and apply critical thinking through identifying assumptions, making inferences, marshaling evidence, and giving a coherent account of reasoning.

Program Description

The Associate of Applied Science in Medical Assisting Degree program provides a course of study with a foundation in the Arts and Sciences emphasizing academic excellence, professionalism, and clinical competence. The promotion of critical thinking skills, professional behaviors, and self-directed learning prepares graduates as medical assistants to work collaboratively in dynamic ambulatory health care settings with a diversity of cultures. The completion of the Associate of Applied Science in Medical Assisting Degree makes it possible for graduates to take the Medical Assisting Certification examination and to pursue more advanced educational pathways.

Program goals and objectives:

Goals:

1. To prepare competent entry-level medical assistant professionals in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.
2. To maintain a Medical Assisting program consistent with the guidelines and standards of the Commission for Accreditation of Allied Health Education Programs (CAAHEP), with Ohio statutes and regulations for The Christ College of Nursing and Health Sciences.
3. To remain up-to-date and current with the changing healthcare industry.

4. To provide programs and resources for students, college, and community to provide a program that meets the needs of healthcare and the communities that we serve.

Objectives:

1. Maintain awareness of changes in the healthcare field and instructional/educational arena by reviewing literature, publications, and attending seminars that are health related.
2. Review and revise the Medical Assisting curriculum on a regular basis at minimum annually.
3. Review and revise the Medical Assisting program course syllabi on a regular basis at minimum annually.
4. Facilitate scheduled meetings of the Medical Assisting Professional Advisory Committee to gain information on local health care updates and changes in order to incorporate this into the program's curriculum.
5. Visit and survey practicum sites to gain input into the strengths and/or weaknesses of the Medical Assisting program and incorporate as necessary this information into the Advisory Committee and into curriculum review.
6. Maintain an active professional development program to ensure staff are abreast and current in health care and in education and instruction.

Program Outcomes:

A graduate of the Associate of Applied Science in Medical Assisting Degree program at The Christ College of Nursing and Health Sciences will be able to:

1. Perform at a competent entry-level medical assistant in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.
2. Demonstrate professional communication while interacting with providers, staff, and patients.
3. Perform professional administrative and clinical skills in the delivery of quality patient care.
4. Maintain ethical and legal behavior within the scope of practice for Medical Assistant.
5. Discuss the value of lifelong learning and continuing education.

The learning outcomes are successfully completed through cognitive, psychomotor and affective competencies by demonstrating the following:

1. Communication: The Medical Assistant Professional graduate communicates effectively with patients, supervisors, support personnel, and other health care team members using suitable verbal, nonverbal, and written skills.

2. Analytical Skills: The Medical Assistant Professional graduate applies knowledge of basic sciences and medical theory to the application and appropriate modification of administrative and clinical medical assisting procedures.

3. Citizenship: The Medical Assistant Professional graduate possesses the necessary professional behaviors to practice as a medical assistant in a variety of practice settings.

4. Critical and Creative Thinking: The Medical Assistant Professional graduate applies critical/creative thinking and analytical skills to make sound administrative and clinical judgments to enhance patient care.

5. Cultural Heritage and Literacy: The Medical Assistant Professional graduate delivers patient care in a respectful manner that reflects sensitivity to individual differences.

6. Concentration in Medical Assisting: The Medical Assistant Professional graduate possesses the necessary entry level administrative and clinical skills to practice as a medical assistant in a variety of practice settings.

7. Certification in Medical Assisting: The Medical Assistant Professional graduate is successful in qualifying for certification/registration.

Medical Assisting Professional Program Curriculum:

The Christ College of Nursing and Health Sciences AAS MA program was developed utilizing recommendations from The Medical Assisting Education Review Board (MAERB). Educational Competencies for a Medical Assistant (ECMA), provide entry-level competencies found in the psychomotor and affective domains as identified in the Commission on Accreditation of Allied Health Education Programs (CAAHEP), and Standards and Guidelines for Medical Assisting Educational Programs 2008 Standards).

Educational Curriculum/Competencies see **Appendix A page 29** of this handbook for a document titled “Core Curriculum for Medical Assistants”. This document is prepared by the Medical Assisting Education Review Board (MAERB), and the Medical Assisting program incorporates the knowledge base, skills, and behavior competencies into the curriculum.

Program Sequence

Time period	Curriculum component	Time period	Curriculum component
Year 1 Fall Semester	ENG 101: English Composition	Year 1 Spring Semester	COM 112: Professional Communication & Behavior for Medical Assisting Professionals
	MAT 102: Quantitative Reasoning		TECH 101: Basic Technology Skills & Applications
	BIO 102: Structure & Function of the Body		MA100: Pharmacology for the Medical Assistant Professional

	FYE 102: First Year Experience		MA102: Legal and Ethical Issues for Medical Assisting Professionals
	HCA 101: Medical Terminology		MA 104: Foundations for Clinical for the Medical Assistant Professional
Time period	Curriculum component	Time period	Curriculum component
Year 2 Summer Semester	MA 200: Diagnostic Procedures for Medical Assisting Professionals	Year 2 Fall Semester	MA 209: Career Development Capstone for Medical Assisting Professionals
	MA 202: Administrative Procedures for Medical Assisting Professionals		PSY/SOC Elective
	MA 203: Front Office Procedures for Medical Assisting Professionals		HUM Elective
	MA 205: Medical Coding and Reimbursement for Medical Assisting Professional		Elective
	MA 207: Safety & Emergency Procedures for the Medical Assistant Professional		

Total Number of credits in the program 60

Medical Assistant Program Course Descriptions:

Course Descriptions:

BIO 102: Structure & Function of the Body

This course introduces the students to a basic understanding of anatomy and physiology of the human body. The course also describes the structural and functional relationships among the organ systems.

COM 112: Professional Communication & Behavior for Medical Assisting Professionals

This course focuses on communication skills and behavior expected of the professional medical assistant in all healthcare settings.

ENG 101: English Composition

English Composition 101 fosters development of critical reading, writing and thinking skills that are important to academic and professional success and satisfaction. Through reading, discussing and writing about rich and complex texts (mainly nonfiction prose), students will learn how critical reading, open and unbiased discussion, and effective writing are closely interrelated skills, strengthening each and experiencing the value of each for the other. Students will become more perceptive readers and more articulate and aware thinkers and writers, able to apply these strengths in any academic or professional situation. Students will participate in conversations about texts, ideas and writing projects to foster critical thinking and effective expression. Students will learn and practice all the stages of an effective writing process and will become able to write high-quality papers that follow the conventions and meet the logical and stylistic expectations of formal academic and professional prose.

FYE 102: Learning Foundations

Learning Foundations will provide an arena where students can establish effective partnerships with faculty, administrators, staff, and other students. The course provides co-curricular programs that engage the student to develop knowledge, skills, attitudes, and behaviors consistent with the College 's mission of lifelong learning and provides an exciting and challenging environment that promotes academic excellence and personal growth.

HCA 101: Medical Terminology

This course provides a foundation for understanding the origin, form and meaning for the vocabulary of health care. This includes the prefixes, suffixes and word roots used in the field of medicine. Topics include medical vocabulary and terms related to anatomy, physiology, pathological conditions, and medical treatments.

MA 100: Pharmacology for the Medical Assistant Professional

This course incorporates the concepts and application of principles for pharmacology necessary for safe practice for medical assistants. The focus of this course is on classifications of drugs, dosage calculations, and medication administration skills.

MA 102: Legal and Ethical Issues for Medical Assisting Professionals

This course introduces the concepts of healthcare law and ethics for medical assisting professionals. This course covers legal and ethical relationships of physicians, patients, and medical assistants, along with contractual agreements, professional liability, malpractice acts, informed consent and bio-ethical issues in practice settings.

MA 104: Foundations for Clinical for the Medical Assistant Professional

This course provides the student with the fundamental competencies, skills, and techniques for professional medical assisting. Patient care, assessment, education, nutrition, health promotion as well as scientific rationale provide the basis for this course. A skills laboratory practicum reinforces the application of theory to practice settings.

MA 200: Diagnostic Procedures for Medical Assisting Professionals

This course introduces the concepts and techniques necessary for the professional medical assistant to participate in collecting, completing, and analyzing laboratory diagnostic procedures routinely

performed in medical offices and clinics. Students will demonstrate course competencies in the laboratory component of this course.

MA 202: Administrative Procedures for Medical Assisting Professionals

This course will provide students with the knowledge and skills necessary to effectively perform administrative procedures in a medical office and/or ambulatory care setting. The course focuses on procedures related to patient accounts, banking, supervision, human resource management, marketing, and customer service.

MA 203: Front Office Procedures for Medical Assisting Professionals

This course introduces the concepts of front office procedures necessary for the professional medical assistant to effectively perform the clerical functions within a physician's office and ambulatory care setting.

MA 205: Medical Coding and Reimbursement for Medical Assisting Professional

This course integrates foundational coding concepts with disease classification and medical office coding procedures along with billing and third-party reimbursement. Students will gain knowledge and training in the most current procedural coding system, diagnostic coding classification system, and HCPCS level II coding system. Students will learn the basics of health insurance as well as the procedures of billing and reimbursement.

MA 207: Safety & Emergency Procedures for the Medical Assistant Professional

This course incorporates the concepts and application of principles for infection control, safety, and emergency procedures. This course includes simulations and laboratory sessions to identify and respond to various infection control, safety, and emergency situations. Students must certify in Basic Life Support Cardio Pulmonary Resuscitation (CPR) for adults, children, and infants prior to the conclusion of the course.

MA 209: Career Development Capstone for Medical Assisting Professionals

This course is the final course in the medical assisting program. Students will complete clinical hours in a medical office or ambulatory setting. Students will experience hands-on application of administrative, clinical, and professional procedures to meet the competencies and outcomes of the medical assisting program. Students will also learn career development skills to promote success in the workplace.

MAT 102 – Quantitative Reasoning

Is described as developing the ability to interpret and reason with mathematical information, models, and methods. Quantitative literacy is essential to understanding issues in professional and personal lives. Topics may include logic and problem solving, quantitative information in everyday life, statistics, and modeling.

TECH 101: Basic Technology Skills and Applications

Being a contributing citizen in the 21st Century requires the use of technology. This course will provide an introduction to basic computer/technology skills, word processing, cloud applications, and trending apps that will be helpful in any working field or arena.

Program Grading Scale:

Refer to grading policy for The Christ College of Nursing and Health Sciences.

<https://www.thechristcollege.edu/college-catalog/academic-information/#grading-policy>

Acceptance into the Medical Assisting Professional program:

General College Admission Requirements:

To be admitted into The Christ College of Nursing and Health Sciences, applicants must meet the following requirements. Each academic program may have additional requirements for admission.

High School Requirements (applicants who possess less than 12 semester/18 quarter hours of college coursework)

1. Submit high school transcript/GED
 - Transcripts must be official and submitted in a sealed envelope.
 - No copies or faxed transcripts will be accepted.
 - High school seniors must submit their current official transcript at the time of application and a final transcript after graduation.
2. Have a minimum cumulative grade point average (GPA) of 2.0 (on a 4.0 scale); OR a minimum GED composite score of at least 460 (46 if taken before 2002)
3. For students with college credit, please send or email official, sealed high school and college transcripts to our admissions office for review.

Academic Advising:

ATTENTION: All students must schedule a meeting/planning session with an Academic Advisor prior to registering for classes.

Academic advisors are available through The Christ College of Nursing and Health Sciences through the Department of Student Success and in the Medical Assisting Professional program preferably by appointment however, advisors are available on-site to assist when needed. Students are responsible for seeing an advisor to review program progress/completion and to discuss problems they might be facing.

Faculty of the program attempt to maintain an “open-door” policy for students however, students are advised that the recommended and best policy is to schedule an appointment with their advisor to ensure that adequate time is available to discuss their situation. **An Education Plan** provides vital information regarding each student’s progression in their classes. Students are responsible for keeping track of completed classes and keeping the progress report up-to-date.

Medical Assisting Professional Program Standards: Behaviors of Accountability

As a student at The Christ College of Nursing and Health Sciences, you will be expected to demonstrate the following behaviors related to accountability:

1. Report to class and clinical on time.
2. Turn in work (assignments) on time.
3. Follow the College and program attendance policies.
4. Exhibit honesty.
5. Refrain from cheating or stealing.
6. Refrain from repeating unacceptable behavior(s).
7. Admit errors as soon as discovered.
8. Seek assistance as needed from appropriate person(s) and/or resources.
9. Demonstrate responsibility for previous and ongoing learning (i.e., reviewing materials/notes from previous classes; completing assigned readings before coming to class, etc.).
10. Refrain from engaging in destructive criticism/communication/discussions.
11. Follow the policies of institutions that you visit as a student of The Christ College of Nursing and Health Sciences.
12. Treat self and others with respect.
13. Report unethical behaviors in a timely manner and unsafe conditions immediately.
14. Adhere to the College Code of Conduct, outlined below.

Student Code of Conduct:

The Christ College of Nursing and Health Sciences expects students to conduct themselves in a manner that reflects respect for others as well as themselves. The administration of the College of Nursing may suspend or terminate a student in incidences in which documented proof indicates that the behavior is inconsistent with the responsibilities of citizenship or the healthcare profession.

Classroom Conduct (Face/Online):

Professionalism is expected in the classroom and online. During the Medical Assisting Professional's education, we will practice and utilize a code of conduct that represents respectful and responsible behavior. We will respect the differences of students recognizing that we support a diverse population and culture. We recognize that practicing respectful and professional behavior will transfer to future career opportunities within respective practices.

Four Professional Impressions Domains:

The Medical Assistant Professional must be cognizant that both verbal and non-verbal words and cues send messages to the patients and guests that we serve. The program will outline the important nature of the impressions that are made when interacting with patients, families, providers, and team members within the practice.

First Impression Domain:

The initial interaction with patients and family occurs when the patient enters the front lobby/waiting area of the practice. The Medical Assistant Professional greets the patient and family with a smile, welcoming them to the practice. The Medical Assistant Professional continues to use confidentiality and appropriate tone at check-in, ensuring privacy for the patient. Despite interruptions, all attention is given to the patient confirming that they are valued, important, and your attention is focused on their needs.

Second Impression Domain:

The Medical Assistant Professional calls for the patient in the front lobby/waiting area escorting them back to the exam room. The patient is greeted with a smile and comforting voice. The Medical Assistant Professional does not rush the patient to the exam room, walks beside or slightly behind the patient ensuring patient safety by moving at the patient's comfortable pace.

Third Impression Domain:

The Medical Assistant Professional and Provider (Physician or Advanced Practice Provider) interact collectively to ensure the clinical examination and experience is facilitated in a respectful, confidential, and caring manner.

Fourth Impression Domain:

The Medical Assistant Professional interacts virtually via phone, MyChart, and electronic communication. Conversations over the phone should occur in a respectful manner despite the sensitivity of the conversation. It is vital that The Medical Assistant Professional recognize that their emotions can be transferred via tone, language, and expression despite not being face to face with a patient, pharmacy, or insurance company. All communication must be effective, clear, and in a respectful manner as impressions are being sent despite not being face-to-face.

Dress Code:

The Medical Assisting Professional program appearance guidelines closely align with practicum appearance requirements and expectations. These standards are in place to ensure the highest standards of dress and appearance that represents The Christ College of Nursing and Health Sciences and the Medical Assisting Professional program in the classroom, externship experience, and in the communities that we serve. These guidelines and standards are in place to ensure a positive presentation to the medical professionals, leadership team, and patients. Professionalism affects how others perceive you in the field, will impact the confidence others instill in you in your role as Medical Assistant Professional and influences your chances for promotion.

Civility in the classroom and during practicum experiences is always demanded/expected. Disruptive, rude, sarcastic, obscene or disrespectful speech or behavior has a negative impact on everyone and will not be tolerated. Demonstration of disrespectful conduct or speech will result in removal from the classroom setting or practicum and will receive a zero for any work completed. Faculty reserves the right to permanently remove a student from the class and or program for inappropriate conduct after consultation with the Program Director and Academic Dean.

Uniform: To be worn to practicum experiences, simulation lab, practice lab as instructed by faculty/professor.

Classroom Dress Code: Dress casual to business casual (business casual attire is more formal than weekend wear).

- Clothes and shoes must be clean and neat.
- Black slacks or khakis, dress jeans are permitted (no tears, frays, and or holes). Check hem length which should not be sagging or dragging on the ground.
- Dresses and or skirts must cover the abdomen and be of modest length (tip of the longest finger – roughly mid-thigh or longer).
- Dress shirts/blouses are to be buttoned appropriately and of modest cut (complimentary T-shirt/camisole must be worn for modesty; watch hemlines and cleavage).
- Clothing should fit comfortably and be pressed, presentable and wrinkle free.

The following are not permitted at any time:

- Pajamas, loungewear, etc.
- Bare feet
- Shorts, leggings, tights (may be acceptable if long shirt/top is worn and covering the waist, hips, and thighs)
- Halters
- Sleeveless shirts or camisoles worn alone (cover with a complimentary blouse, sweater, etc.)
- Faded T-shirts, shorts, torn clothing and risqué attire are not appropriate
- Hat, hoodie or sunglasses
- Flip-flops/slippers – sandals with heel strap may be acceptable in classroom settings.
- Excessively high-heeled shoes – no more than 2-inch heel (make sure can professionally, safely and comfortably walk in heels)

Accessories:

- Moderate jewelry – one wedding ring and one pair of small earrings in the ear lobe. No large or dangling earrings should be worn in classroom/lab settings, or practicum settings.
- Necklaces should not be visible.
- No other visible body jewelry, piercing, tongue/nose rings are permitted.
- No tattoos should be visible.
- Avoid heavy scented products: perfumes, after shave/cologne, deodorants, soaps, hair products, laundry products, tobacco, wood smoke, etc.

Hair and Nails:

- Hair is to be clean and neatly groomed.
- Hair should be pulled back if length is at shoulder length.
- Nails should be clean and neatly trimmed; clear nail polish is permitted. Artificial nails are not permitted in the lab/practicum setting (asepsis and client/peer related to safety issues).
- Male students should be clean shaven or have neatly trimmed beards or moustache.

Other:

- Simple, clean make-up.

- Gum chewing is not permitted. It detracts from your professional demeanor (mints may be used as needed to ensure breath is fresh at all times).
- Cleanliness is a vital part of demonstrating professionalism to clients and the medical team. Attention to personal hygiene is essential. Clothes should be clean, unwrinkled, and neat. It is the right of patients and families to be cared for by staff/students who maintain high standards of personal hygiene.
- Cell phones should be turned off and out of sight. Consistent use of cell phone without permission during class room/lab and practicum will be addressed by faculty/Program Director.

Practicum:

All policies, rules and regulations of the practicum facility in addition to The Christ College of Nursing and Health Sciences Medical Assisting Professional program rules and regulations (Practicum guidelines, expectations and rules will be reviewed by faculty during orientation). Examples of professional/behavioral guidelines include but are not limited to the following:

- Respect the confidential nature of all sensitive information pertaining to the patient, provider, and facility/office.
- Use of cell phone in clinical areas will result in failure to pass practicum if multiple reminders are required by the staff.
- Use professional voice, tone, and language.
- Be responsible for your own conduct and actions during the practicum experience
- Maintain a professional attitude/behavior and demeanor at the practicum site.
- No fraudulent acts, such as falsification of time sheets or falsification of records, will be tolerated.
- Do not misrepresent yourself and your professional status.
- Do not provide advice to patients beyond your scope of practice.
- Take confidentiality seriously, do not practice breaches of patient confidentiality.
- Do not demonstrate flirtatious behaviors with members of the care team. Do not engage in inappropriate relationships during practicum experience.

Community Service:

Members of the health care team are called to help and/or serve the needs of the communities that we serve. Students will complete community service as necessary (serve opportunities will be discussed in orientation) and outlined based on community need. As responsible citizens, health care professional is charged with civic responsibilities and are expected to be active and participatory in community, government.

Academic Integrity and Honesty:

The Medical Assistant Professional is expected to demonstrate honesty and integrity at all times. (Refer to The Christ College of Nursing and Health Sciences college catalogue).

<https://www.thechristcollege.edu/college-catalog/academic-information/#academic-integrity-and-honesty>

Confidentiality:

Medical Assistant Professionals will respect the privacy of all individuals encountered on campus, at the hospital, and at practicums during the educational and professional experience. The students must hold all information concerning employees, students and patients as strictly confidential. They may discuss this information only with medical personnel involved with the professional care of the patients and only in private patient care areas and conference areas. No patient identifiable records may be removed from any facility.

Social Media:

Online communication through social media and networking is a recognized form of daily communication. (Refer to The Christ College of Nursing and Health Science policy on social media).

<https://www.thechristcollege.edu/college-catalog/support-services/#social-media-policy>

Equipment and Lab Maintenance:

- After use of equipment and supplies all items should be returned to appropriate place.
- No equipment may be removed from the lab at any time.
- At the end of a lab session, students are expected to leave the laboratory in the order which includes:
 - Ensuring that all surfaces are clean
 - Making and straightening beds/exam tables
 - Returning models and equipment to appropriate location/spaces
 - Table and chairs are neat and in proper order and location
 - All trash and papers should be disposed of in proper manner
 - All equipment (IT/laboratory) should be returned to proper location
 - Mannequins must be secured on exam tables, chairs, or on carts
 - To conserve energy, lights are to be turned off when exiting classrooms

Program Attendance:

Classroom Scheduling:

In order to meet the goals and objectives of each course in The Medical Assisting Professional program, students are expected to attend and participate in all scheduled classes, labs, orientations, and **unpaid** practicums/clinical.

During orientation and initial program meetings a “Class Schedule” will be handed out and reviewed by faculty. If a student must miss a class, as a professional courtesy, the student is expected to call and inform the instructor by either talking with the instructor or leaving a detailed message explaining the reason for missing a class or practicum experience. Absence notifications should be given in as much advance notice as is possible. Absenteeism messages delivered by another student will not be accepted.

There are no “excused absences”. Any exam/work completed during a student absence will receive a zero. Students are permitted up to three (3) class absences to cover emergency or unforeseen circumstances before the final course grade is impacted. More than three (3) class absences will result in a drop of one full letter grade from the final grade. At the fourth (4) absence may result in reduction of a final grade of A to a B; a D would drop to an F.

Inclement Weather/Cancellations:

In the case of inclement weather or cancellation, refer to The Christ College of Nursing and Health Sciences policy.

<https://www.thechristcollege.edu/college-catalog/operations/#weather-emergency-procedure>

Scheduled Exams:

All students are expected to be in class for scheduled exams. In the event that a student misses a scheduled exam, the make-up will only be available when the instructor/faculty is contacted in writing (timed email). No more than one (1) missed exam or quiz is permitted per term. Students absent during exams or quizzes (more than one (1)) will receive a zero (0) score on all further missed exams or quizzes.

Pop Quizzes:

Make-up quizzes will be given at the discretion of the faculty.

Lab/Competency:

All students are expected to be in class for lab or competency training. Any student missing a scheduled competency, either demonstration or check-off, must make an appointment with instructor within one week of return to school to make up this portion of the class. Failure to comply will result in a "Fail" for the competency. It is the responsibility of the student to follow up appropriately and make the appropriate arrangements to make up the lab/competency.

Practicum/Clinical Policy:

The Medical Assisting Professional practicum will require a 160 hour **(UNPAID)** on-site, hands-on-clinical learning experience. Students must be 18 years of age to participate in the practicum experience.

Uniforms:

Uniforms are required for all clinical/administrative practicums, including clinical classroom and lab simulation classes. Related expenses are the responsibility of the student.

Uniforms include:

- Scrub top and scrub pants. (Scrub color will generally be black or blue, we will discuss in orientation).
- Long-sleeve, hip-length lab coat (will discuss during orientation to practicum experience).
- Shoes must be white with closed toe and heels covered. Entire foot must always be covered.

Health Requirements:

Physical Examination

Students are required to obtain a physical exam through Employee Health of The Christ Hospital Health Network, documenting evidence of good physical and mental health, date of the exam, and physician's signature prior to the beginning of the MA program.

Drug Screening

A negative urine drug screen is required and must be completed at Employee Health.

Additional testing may be required per agency policy and/or suspicion of drug or alcohol use at student's expense.

Health Screening and Immunization Requirements

- A. Requirements prior to ENTRY into the MA program includes:
1. Tuberculin (TB) Test
 - a. If a student has a positive TB test, documentation must be provided of the amount of induration at the skin test site and a chest X-ray showing no evidence of disease must be on file. The chest X-ray is valid for a period of time as designated per clinical agency.
 2. Documentation with dates of the following vaccines/immunizations:
 - a. One Tetanus-Diphtheria-Pertussis (Tdap) booster after the age of 12 years must include Pertussis and be within last ten (10) years. Documentation of Booster must be provided it over ten (10) years.
 - b. Two doses of the measles, mumps, and rubella (MMR) vaccine
 - c. Varicella (Chicken Pox) vaccine proof of immunity through one of the following:
 - i. Physician statement of having history of Chicken Pox disease
 - ii. Two doses of the Varicella vaccine
 - iii. A copy of actual lab results indicating a positive Varicella titer (value over 1.10)
 - d. At least two (2) doses of the three-dose Hepatitis B vaccine series are required prior to the start of the first clinical day. Series must be completed.
 3. If documentation of the above vaccines cannot be obtained, titers will be drawn.
- B. Requirements after admission to the MA program
1. An annual TB test is required during the annual TB screening period for The Christ Hospital Network.
 2. An annual flu vaccine is required by the date specified by the clinical agency.
 - a. If the student is not able to receive the vaccine, a physician's letter must be provided including the reason (i.e. allergy).
 - b. The student must follow the protective stipulations of The Christ Hospital Health Network and the clinical agency.
- C. Clinical agencies may also require additional immunizations and it is the student's responsibility to schedule the immunization(s), pay for the immunization(s), and provide official proof of having met the immunization requirement
- D. If one or more of the above health requirements are not complete by the due date, the student will be suspended from class and clinical.

https://www.thechristcollege.edu/img/content/ma-health-requirements_03.19.19.pdf

Protection from Blood Borne Pathogen Infections:

Medical Assistant Professionals are required to provide care to patients in clinical settings during practicum courses and experiences. This clinical practice assignment may include the care of patients with infectious diseases (HIV/AIDS) or other patients with infections transmitted by blood or body fluids, if the instructor see the assignment as supportive to student learning. All students are required to follow guidelines established by the Center for Disease Control (CDC) and are required to follow Occupational Safety and Health Administration (OSHA) Guidelines. (See reference from OSHA website)

To ensure safety and protection of all students from accidental transmission of the HIV or other infections transmitted by blood and bodily fluids, universal precautions as prescribed by the CDC (see reference from CDC website) will be taught within the program theory and lab instruction.

<https://www.cdc.gov/niosh/topics/bbp/universal.html>

<https://www.osha.gov/laws-regs/regulations/standardnumber/1910/1910.1030>

The precautions are as follows:

- Use blood and body fluid precautions for all patients, since medical history and examination does not always provide reliable evidence of all patients' exposure to infection, HIV, and other fluid or blood-borne pathogens.
- Use of special precautions during pre-hospital and emergency care. The risk of blood exposure to health care employees may be increased and the infection status of the patient is generally unknown.
- Appropriate protective devices should be used to create a barrier between the student/employee to prevent exposure to skin and mucous membrane when in contact with blood and body fluids.
- Gloves should be worn at all times when in contact with blood, body fluids and mucous membranes. Handling items or surfaces soiled with blood or body fluids should always be handled with gloves on. Venipunctures and or other vascular access procedures require the use of gloves at all times.
- Masks and protective eyewear of face shields should be worn at all times during procedures likely to generate air-borne droplets nose and eyes.
- During procedures, gowns or aprons should be worn. (Procedures may generate splashes of blood or other bodily fluids).
- Always use caution to prevent injuries caused by needles, scalpels and other sharp instruments. Always dispose of sharps in an appropriate manner in puncture resistant containers for appropriate disposal. To prevent needle sticks, needles should never be recapped, purposely bent or broken by hand.
- When doing CPR, minimize the need for emergency mouth-to-mouth resuscitation by making resuscitation bags, mouth pieces and ventilation devices available in areas in which the need for resuscitation is predictable.
- Health care workers/students with open lesions or weeping dermatitis should refrain from all direct patient care and from handling equipment until condition resolves.
- Change gloves after caring for each patient, after procedures, as glove integrity cannot be assured with washing and repeated use.
- Proper handwashing prior to and immediately after patient contact is mandatory. Handwashing can help prevent illness. It involves five simple and effective steps (Wet, Lather, Scrub, Rinse, Dry). <https://www.cdc.gov/handwashing/> <https://www.cdc.gov/handwashing/show-me-the-science-handwashing.html>
- If soap and water are unavailable, use an alcohol-based hand sanitizer that contains at least 60% alcohol to clean hands.

Medical Situations

Any condition that impairs functioning and/or for which the student is currently being treated is to be individually evaluated by the faculty member, MA Program Director, and the Associate Dean, Health Sciences or designee in regard to the student's ability to give patient care.

Infectious Conditions: If a student has symptoms of an acute communicable disease, arrangements are to be made for the student to be taken home or, if necessary, admitted to the hospital.

Surgery: If elective surgery is performed, upon return the student must be able to assume his or her full responsibility the first day of the return to class or clinical. A medical release submitted to the MA Program Director or designee, permitting a return to the College is required.

Hospitalization: Students who have been assigned to clinical areas and who have been hospitalized must provide a medical release to the MA Program Director or designee, upon return to class or clinical.

Illness and Convalescence: Any student under the care of a physician for an illness or condition that prevents attendance and/or full participation in the clinical experience is required to have a medical release signed by a physician stating that the student is capable of performing clinical activities with or without limitations. The medical release provides data for a final decision on a student's return to clinical by the faculty and MA Program Director or designee.

Medical Releases

Medical Release **Without** Limitations: A release stating that the student may return to clinical duty without limitations implies that, in the physician's opinion, the student's performance and function will not be a safety risk to patients, healthcare members or other students.

The release, signed by the student's physician should state: "(Student name) may return to clinical without limitations on (date)."

A medical release without limitations is required for a student to return to full participation in clinical activities.

Medical Release **With** Limitations: A medical release that includes limitations should have a detailed listing of the limitations and the timeframe for the limitations.

The student's return to full participation in clinical activities may be denied.

It will be up to the discretion of the clinical faculty and the MA Program Director or designee, to decide if the restrictions will interfere with patient safety and student safety and performance.

Student Injury

In the event a student sustains an injury during the clinical experience;

1. The student should report injury to clinical faculty.
2. The policy at the clinical agency for reporting such injuries should be followed.

- A. If an injury occurs at The Christ Hospital the student must immediately report the injury to the practice/clinical manager. The practice/clinical manager will facilitate appropriate documentation (incident reporting via Midas internal reporting system) and will implement policies and procedures as outlined by the hospital. Practice/clinical manager will report the injury to the medical assisting program director/practicum coordinator.
1. If a visitor is injured on the premises of the hospital or the Medical Office Building in Mount Auburn, contact the practice/clinical manager and Safety and Security at 5-2222. The responding officer will investigate the event, complete a report and communicate this information to the risk management department. The visitor should be encouraged to receive an initial evaluation in the TCH Emergency Department to determine the extent of injury and whether treatment will be necessary.
 2. The visitor should be advised that the hospital Emergency Department will obtain all usual health insurance information at the time of registration and that the visitor's applicable insurer will be billed for this evaluation by the hospital and by physicians, such as the emergency room doctor and radiologist, for any necessary diagnostic testing and treatment.
 3. Patient and visitor incidents at all other TCH Network locations should be reported using the organization's electronic incident reporting system. If a patient/visitor's injury is serious enough to require diagnostic testing or treatment not available at the location, call 911 for transportation to the nearest emergency department.
 4. Risk Management will evaluate the circumstances of visitor incidents and may extend payment to health care providers for medical care or treatment not covered by health insurance which is reasonably related to an injury and to visitors for documented out-of-pocket expenses directly related to the injury.

Medical Assisting students may not attend clinical/administrative practicum until proof of all mandatory requirements are met. All health requirements must be met and on file within the department. All background check results must be received, on file and approved. (Documentation must be on site at the college or in HR at TCHHN if current employee). Proof of drug screen and insurances are shown, and all current waivers are signed and on file at the college.

Health Services/Emergency Procedures:

The Christ College of Nursing and Health Sciences has no health services onsite, at the campus. Students should seek health care with their own physicians. In the event of an emergency while on campus, emergency procedures will be followed.

<https://www.thechristcollege.edu/college-catalog/operations/#college-emergency-procedures>

Disciplinary Standards and Procedures:

Students who violate any of the required standards and procedures during the Medical Assisting Professional program will face disciplinary action as outlined within The Christ College of Nursing and Health Sciences catalogue.

<https://www.thechristcollege.edu/college-catalog/support-services/#disciplinary-procedures>

Grievances and Appeals:

All Medical Assistant Professional students have the right to fair hearing when they perceive the policies of the program have been violated. The procedure for grievances and appeals will be followed as outlined in The Christ College of Nursing and Health Sciences catalogue.

<https://www.thechristcollege.edu/college-catalog/support-services/#grievance-and-fair-treatment-procedures>

Disability Compliance:

<https://www.thechristcollege.edu/college-catalog/about-the-college/#disability-compliance>

Program Completion:

Students must successfully pass all psychomotor and affective competencies in order to pass each course and/or to progress in the program. Students must complete required 60 hours of course work and required practicum, receiving a passing grade in all course work and demonstrating clinical and administrative competency during practicums. All required documentation must be completed, signed and returned to the required faculty/department in a time manner as outlined. Graduates are encouraged to attend and participate in the college graduation ceremony.

American Association of Medical Assistants/Certification (AAMA):

CMA Code of Conduct/Certification: February 2018

<https://www.aama-ntl.org/docs/default-source/cma-exam/code-of-conduct.pdf?sfvrsn=12>

CMA Standards:

<https://www.aama-ntl.org/docs/default-source/cma-exam/disciplinary-standards.pdf?sfvrsn=10>

I. Grounds for denial of eligibility for the CMA (AAMA) credential, or for discipline of the CMA (AAMA)

- A. Obtaining or attempting to obtain certification, or recertification of the CMA (AAMA) credential, by fraud or deception.
- B. Knowingly assisting another to obtain or attempt to obtain certification or recertification by fraud or deception.
- C. Misstatement of material fact or failure to make a statement of material fact in application for certification or recertification.
- D. Falsifying information required for admission to the CMA (AAMA) Certification/Recertification Examination, impersonating another examinee, or falsifying education or credentials.
- E. Copying answers, permitting another to copy answers, or providing or receiving unauthorized advice about examination content during the CMA (AAMA) Exam.

F. Unauthorized possession or distribution of examination materials, including copying and reproducing examination questions and problems.

G. Found guilty of a felony or pleaded guilty to a felony. However, the Certifying Board may grant a waiver based upon mitigating circumstances, which may include, but need not be limited to the following:

1. The age at which the crime was committed
2. The circumstances surrounding the crime
3. The nature of the crime committed
4. The length of time since the conviction
5. The individual's criminal history since the conviction
6. The individual's current employment references
7. The individual's character references
8. Other evidence demonstrating the ability of the individual to perform the professional responsibilities competently, and evidence that the individual does not pose a threat to the health or safety of patients

H. Violation of any laws relating to medical assisting practice, including the common law duty of providing a standard of care that meets or exceeds that of the reasonably competent and knowledgeable CMA (AAMA).

I. The possession, use, or distribution of controlled substances or drugs in any way other than for legitimate or therapeutic purposes, or the addiction to or diversion of controlled substances or drugs (including alcohol), the violation of any drug law, or prescribing controlled substances for oneself.

J. Violation of any policies, procedures, and regulations of the American Association of Medical Assistants Certifying Board, including regulations governing the use of the CMA (AAMA) credential.

K. Violation of the American Association of Medical Assistants (AAMA) Code of Ethics.

L. Failure to cooperate reasonably with the investigation of a disciplinary matter.

II. Expired credentials

A. It is unethical and a misrepresentation to publicly display the CMA (AAMA) certification title or to use the CMA (AAMA) initials after your name if your credential has expired.

III. Procedures for adjudicating alleged violations of *Disciplinary Standards*

A. The CMA (AAMA) or applicant for the CMA (AAMA) credential shall be informed in writing of the basis for denial of eligibility for the CMA (AAMA) credential, or for discipline of the CMA (AAMA).

B. The CMA (AAMA) or applicant shall be given the opportunity to submit written evidence regarding the alleged violations.

C. The CMA (AAMA) or applicant shall be given the opportunity to appeal the decision of the Certifying Board to an appeals panel established by the Certifying Board.

IV. Possible sanctions

- A. Denial of eligibility for the CMA (AAMA) Exam
- B. Scores invalidated, scores withheld, or scores recalled
- C. Probation
- D. Reprimand
- E. Temporary revocation of the CMA (AAMA) credential
- F. Permanent revocation of the CMA (AAMA) credential
- G. Requirement to return certificate and wallet card if credential is temporarily or permanently revoked

Miscellaneous Information/Policies and Procedures:

Academic Policies and Procedures (see The Christ Hospital of Nursing and Health Sciences catalogue).

<https://www.thechristcollege.edu/college-catalog/academic-information/#508637503>

APPENDIX A – MAERB Core Curriculum for Medical Assistants

The following document was prepared by the Medical Assisting Education Review Board (MAERB) and has been copied from the MAERB's website.

Core Curriculum for Medical Assistants

Medical Assisting Education Review Board (MAERB)

2015 Curriculum Plan

Medical assistants graduating from programs accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) will demonstrate critical thinking based on knowledge of academic subject matter required for competence in the profession. They will incorporate the cognitive knowledge in performance of the psychomotor and affective domains in their practice as medical assistants in providing patient care.

**FOUNDATIONS FOR CLINICAL PRACTICE
CONTENT AREAS I-IV**

CONTENT AREA I: Anatomy & Physiology		
Cognitive (Knowledge) I.C. Anatomy & Physiology	Psychomotor (Skills) I.P. Anatomy & Physiology	Affective (Behavior) I.A. Anatomy & Physiology
<ol style="list-style-type: none"> 1. Describe structural organization of the human body 2. Identify body systems 3. Describe: <ol style="list-style-type: none"> a. body planes b. directional terms c. quadrants d. body cavities 4. List major organs in each body system 5. Identify the anatomical location of major organs in each body system 6. Compare structure and function of the human body across the life span 7. Describe the normal function of each body system 8. Identify common pathology related to each body system including: <ol style="list-style-type: none"> a. signs b. symptoms c. etiology 9. Analyze pathology for each body system including: <ol style="list-style-type: none"> a. diagnostic measures b. treatment modalities 10. Identify CLIA waived tests associated with common diseases 11. Identify the classifications of medications including: <ol style="list-style-type: none"> a. indications for use b. desired effects c. side effects d. adverse reactions 12. Identify quality assurance practices in healthcare 13. List principles and steps of professional/provider CPR 	<ol style="list-style-type: none"> 1. Measure and record: <ol style="list-style-type: none"> a. blood pressure b. temperature c. pulse d. respirations e. height f. weight g. length (infant) h. head circumference (infant) i. pulse oximetry 2. Perform: <ol style="list-style-type: none"> a. electrocardiography b. venipuncture c. capillary puncture d. pulmonary function testing 3. Perform patient screening using established protocols 4. Verify the rules of medication administration: <ol style="list-style-type: none"> a. right patient b. right medication c. right dose d. right route e. right time f. right documentation 5. Select proper sites for administering parenteral medication 6. Administer oral medications 7. Administer parenteral (excluding iv) medications 8. Instruct and prepare a patient for a procedure or a treatment 9. Assist provider with a patient exam 10. Perform a quality control measure 11. Obtain specimens and perform: <ol style="list-style-type: none"> a. CLIA waived hematology test 	

<p>14. Describe basic principles of first aid as they pertain to the ambulatory healthcare setting</p>	<ul style="list-style-type: none"> b. CLIA waived chemistry test c. CLIA waived urinalysis d. CLIA waived immunology test e. CLIA waived microbiology test <p>12. Produce up-to-date documentation of provider/professional level CPR</p> <p>13. Perform first aid procedures for:</p> <ul style="list-style-type: none"> a. bleeding b. diabetic coma or insulin shock c. fractures d. seizures e. shock f. syncope 	
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CONTENT AREA II: Applied Mathematics

<p style="text-align: center;">Cognitive (Knowledge) II.C. Applied Mathematics</p>	<p style="text-align: center;">Psychomotor (Skills) II.P. Applied Mathematics</p>	<p style="text-align: center;">Affective (Behavior) II.A. Applied Mathematics</p>
<ul style="list-style-type: none"> 1. Demonstrate knowledge of basic math computations 2. Apply mathematical computations to solve equations 3. Define basic units of measurement in: <ul style="list-style-type: none"> a. the metric system b. the household system 4. Convert among measurement systems 5. Identify abbreviations and symbols used in calculating medication dosages 6. Analyze healthcare results as reported in: <ul style="list-style-type: none"> a. graphs b. tables 	<ul style="list-style-type: none"> 1. Calculate proper dosages of medication for administration 2. Differentiate between normal and abnormal test results 3. Maintain lab test results using flow sheets 4. Document on a growth chart 	<ul style="list-style-type: none"> 1. Reassure a patient of the accuracy of the test results

CONTENT AREA III: Infection Control

Cognitive (Knowledge) III.C. Infection Control	Psychomotor (Skills) III.P. Infection Control	Affective (Behavior) III.A. Infection Control
<ol style="list-style-type: none"> 1. List major types of infectious agents 2. Describe the infection cycle including: <ol style="list-style-type: none"> a. the infectious agent b. reservoir c. susceptible host d. means of transmission e. portals of entry f. portals of exit 3. Define the following as practiced within an ambulatory care setting: <ol style="list-style-type: none"> a. medical asepsis b. surgical asepsis 4. Identify methods of controlling growth of microorganisms 5. Define the principles of standard precautions 6. Define personal protective equipment (PPE) for: <ol style="list-style-type: none"> a. all body fluids, secretions and excretions b. blood c. non-intact skin d. mucous membranes 7. Identify Center for Disease Control (CDC) regulations that impact healthcare practices 	<ol style="list-style-type: none"> 1. Participate in bloodborne pathogen training 2. Select appropriate barrier/personal protective equipment (PPE) 3. Perform handwashing 4. Prepare items for autoclaving 5. Perform sterilization procedures 6. Prepare a sterile field 7. Perform within a sterile field 8. Perform wound care 9. Perform dressing change 10. Demonstrate proper disposal of biohazardous material <ol style="list-style-type: none"> a. sharps b. regulated wastes 	<ol style="list-style-type: none"> 1. Recognize the implications for failure to comply with Center for Disease Control (CDC) regulations in healthcare settings

CONTENT AREA IV: Nutrition

Cognitive (Knowledge) IV.C. Nutrition	Psychomotor (Skills) IV.P. Nutrition	Affective (Behavior) IV.A. Nutrition
<ol style="list-style-type: none">1. Describe dietary nutrients including:<ol style="list-style-type: none">a. carbohydratesb. fatc. proteind. mineralse. electrolytesf. vitaminsg. fiberh. water2. Define the function of dietary supplements3. Identify the special dietary needs for:<ol style="list-style-type: none">a. weight controlb. diabetesc. cardiovascular diseased. hypertensione. cancerf. lactose sensitivityg. gluten-freeh. food allergies	<ol style="list-style-type: none">1. Instruct a patient according to patient's special dietary needs	<ol style="list-style-type: none">1. Show awareness of patient's concerns regarding a dietary change

**APPLIED COMMUNICATIONS
CONTENT AREA V**

CONTENT AREA V: Concepts of Effective Communication		
Cognitive (Knowledge) V.C. Concepts of Effective Communication	Psychomotor (Skills) V.P. Concepts of Effective Communication	Affective (Behavior) V.A. Concepts of Effective Communication
<ol style="list-style-type: none"> 1. Identify styles and types of verbal communication 2. Identify types of nonverbal communications 3. Recognize barriers to communication 4. Identify techniques for overcoming communication barriers 5. Recognize the elements of oral communication using a sender-receiver process 6. Define coaching a patient as it relates to: <ol style="list-style-type: none"> a. health maintenance b. disease prevention c. compliance with treatment plan d. community resources e. adaptations relevant to individual patient needs 7. Recognize elements of fundamental writing skills 8. Discuss applications of electronic technology in professional communication 9. Identify medical terms labeling the word parts 10. Define medical terms and abbreviations related to all body systems 11. Define the principles of self-boundaries 12. Define patient navigator 13. Describe the role of the medical assistant as a patient navigator 	<ol style="list-style-type: none"> 1. Use feedback techniques to obtain patient information including: <ol style="list-style-type: none"> a. reflection b. restatement c. clarification 2. Respond to nonverbal communication 3. Use medical terminology correctly and pronounced accurately to communicate information to providers and patients 4. Coach patients regarding: <ol style="list-style-type: none"> a. office policies b. health maintenance c. disease prevention d. treatment plan 5. Coach patients appropriately considering: <ol style="list-style-type: none"> a. cultural diversity b. developmental life stage c. communication barriers 6. Demonstrate professional telephone techniques 7. Document telephone messages accurately 8. Compose professional correspondence utilizing electronic technology 9. Develop a current list of community resources related to patients' healthcare needs 10. Facilitate referrals to community resources in the role of a patient navigator 11. Report relevant information concisely and accurately 	<ol style="list-style-type: none"> 1. Demonstrate: <ol style="list-style-type: none"> a. empathy b. active listening c. nonverbal communication 2. Demonstrate the principles of self-boundaries 3. Demonstrate respect for individual diversity including: <ol style="list-style-type: none"> a. gender b. race c. religion d. age e. economic status f. appearance 4. Explain to a patient the rationale for performance of a procedure

<p>14. Relate the following behaviors to professional communication:</p> <ul style="list-style-type: none"> a. assertive b. aggressive c. passive <p>15. Differentiate between adaptive and non-adaptive coping mechanisms</p> <p>16. Differentiate between subjective and objective information</p> <p>17. Discuss the theories of:</p> <ul style="list-style-type: none"> a. Maslow b. Erikson c. Kubler-Ross <p>18. Discuss examples of diversity:</p> <ul style="list-style-type: none"> a. cultural b. social c. ethnic 		
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**MEDICAL BUSINESS PRACTICES
CONTENT AREAS VI-IX**

CONTENT AREA VI: Administrative Functions		
Cognitive (Knowledge) VI.C. Administrative Functions	Psychomotor (Skills) VI.P. Administrative Functions	Affective (Behavior) VI.A. Administrative Functions
<ol style="list-style-type: none"> 1. Identify different types of appointment scheduling methods 2. Identify advantages and disadvantages of the following appointment systems <ul style="list-style-type: none"> a. manual b. electronic 3. Identify critical information required for scheduling patient procedures 4. Define types of information contained in the patient's medical record 5. Identify methods of organizing the patient's medical record based on: <ul style="list-style-type: none"> a. problem-oriented medical record (POMR) 	<ol style="list-style-type: none"> 1. Manage appointment schedule using established priorities 2. Schedule a patient procedure 3. Create a patient's medical record 4. Organize a patient's medical record 5. File patient medical records 6. Utilize an EMR 7. Input patient data utilizing a practice management system 8. Perform routine maintenance of administrative or clinical equipment 9. Perform an inventory with documentation 	<ol style="list-style-type: none"> 1. Display sensitivity when managing appointments

<ul style="list-style-type: none"> b. source-oriented medical record (SOMR) 6. Identify equipment and supplies needed for medical records in order to: <ul style="list-style-type: none"> a. Create b. Maintain c. Store 7. Describe filing indexing rules 8. Differentiate between electronic medical records (EMR) and a practice management system 9. Explain the purpose of routine maintenance of administrative and clinical equipment 10. List steps involved in completing an inventory 11. Explain the importance of data back-up 12. Explain meaningful use as it applies to EMR 		
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CONTENT AREA VII: Basic Practice Finances

Cognitive (Knowledge) VII.C. Basic Practice Finances	Psychomotor (Skills) VII.P. Basic Practice Finances	Affective (Behavior) VII.A. Basic Practice Finances
<ul style="list-style-type: none"> 1. Define the following bookkeeping terms: <ul style="list-style-type: none"> a. charges b. payments c. accounts receivable d. accounts payable e. adjustments 2. Describe banking procedures as related to the ambulatory care setting 3. Identify precautions for accepting the following types of payments: <ul style="list-style-type: none"> a. cash b. check c. credit card d. debit card 	<ul style="list-style-type: none"> 1. Perform accounts receivable procedures to patient accounts including posting: <ul style="list-style-type: none"> a. charges b. payments c. adjustments 2. Prepare a bank deposit 3. Obtain accurate patient billing information 4. Inform a patient of financial obligations for services rendered 	<ul style="list-style-type: none"> 1. Demonstrate professionalism when discussing patient's billing record 2. Display sensitivity when requesting payment for services rendered

<p>4. Describe types of adjustments made to patient accounts including:</p> <ul style="list-style-type: none"> a. non-sufficient funds (NSF) check b. collection agency transaction c. credit balance d. third party <p>5. Identify types of information contained in the patient's billing record</p> <p>6. Explain patient financial obligations for services rendered</p>		
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CONTENT AREA VIII: Third Party Reimbursement

<p style="text-align: center;">Cognitive (Knowledge) VIII.C. Third Party Reimbursement</p>	<p style="text-align: center;">Psychomotor (Skills) VIII.P. Third Party Reimbursement</p>	<p style="text-align: center;">Affective (Behavior) VIII.A. Third Party Reimbursement</p>
<p>1. Identify:</p> <ul style="list-style-type: none"> a. types of third party plans b. information required to file a third party claim c. the steps for filing a third party claim <p>2. Outline managed care requirements for patient referral</p> <p>3. Describe processes for:</p> <ul style="list-style-type: none"> a. verification of eligibility for services b. precertification c. preauthorization <p>4. Define a patient-centered medical home (PCMH)</p> <p>5. Differentiate between fraud and abuse</p>	<p>1. Interpret information on an insurance card</p> <p>2. Verify eligibility for services including documentation</p> <p>3. Obtain precertification or preauthorization including documentation</p> <p>4. Complete an insurance claim form</p>	<p>1. Interact professionally with third party representatives</p> <p>2. Display tactful behavior when communicating with medical providers regarding third party requirements</p> <p>3. Show sensitivity when communicating with patients regarding third party requirements</p>

CONTENT AREA IX: Procedural and Diagnostic Coding		
Cognitive (Knowledge) IX.C. Procedural and Diagnostic Coding	Psychomotor (Skills) IX.P. Procedural and Diagnostic Coding	Affective (Behavior) IX.A. Procedural and Diagnostic Coding
<ol style="list-style-type: none"> 1. Describe how to use the most current procedural coding system 2. Describe how to use the most current diagnostic coding classification system 3. Describe how to use the most current HCPCS level II coding system 4. Discuss the effects of: <ol style="list-style-type: none"> a. upcoding b. downcoding 5. Define medical necessity as it applies to procedural and diagnostic coding 	<ol style="list-style-type: none"> 1. Perform procedural coding 2. Perform diagnostic coding 3. Utilize medical necessity guidelines 	<ol style="list-style-type: none"> 1. Utilize tactful communication skills with medical providers to ensure accurate code selection

**MEDICAL LAW AND ETHICS
CONTENT AREAS X-XI**

CONTENT AREA X: Legal Implications		
Cognitive (Knowledge) X.C. Legal Implications	Psychomotor (Skills) X.P. Legal Implications	Affective (Behavior) X.A. Legal Implications
<ol style="list-style-type: none"> 1. Differentiate between scope of practice and standards of care for medical assistants 2. Compare and contrast provider and medical assistant roles in terms of standard of care 3. Describe components of the Health Insurance Portability & Accountability Act (HIPAA) 4. Summarize the Patient Bill of Rights 5. Discuss licensure and certification as they apply to healthcare providers 6. Compare criminal and civil law as they apply to practicing medical assistant 7. Define: <ol style="list-style-type: none"> a. negligence b. malpractice 	<ol style="list-style-type: none"> 1. Locate a state's legal scope of practice for medical assistants 2. Apply HIPAA rules in regard to: <ol style="list-style-type: none"> a. privacy b. release of information 3. Document patient care accurately in the medical record 4. Apply the Patient's Bill of Rights as it relates to: <ol style="list-style-type: none"> a. choice of treatment b. consent for treatment c. refusal of treatment 5. Perform compliance reporting based on public health statutes 6. Report an illegal activity in the healthcare setting following proper protocol 	<ol style="list-style-type: none"> 1. Demonstrate sensitivity to patient rights 2. Protect the integrity of the medical record

<ul style="list-style-type: none"> c. statute of limitations d. Good Samaritan Act(s) e. Uniform Anatomical Gift Act f. living will/advanced directives g. medical durable power of attorney h. Patient Self Determination Act (PSDA) i. risk management <p>8. Describe the following types of insurance:</p> <ul style="list-style-type: none"> a. liability b. professional (malpractice) c. personal injury <p>9. List and discuss legal and illegal applicant interview questions</p> <p>10. Identify:</p> <ul style="list-style-type: none"> a. Health Information Technology for Economic and Clinical Health (HITECH) Act b. Genetic Information Nondiscrimination Act of 2008 (GINA) c. American with Disabilities Act Amendments Act (ADAAA) <p>11. Describe the process in compliance reporting:</p> <ul style="list-style-type: none"> a. unsafe activities b. errors in patient care c. conflicts of interest d. incident reports <p>12. Describe compliance with public health statutes:</p> <ul style="list-style-type: none"> a. communicable diseases b. abuse, neglect, and exploitation c. wounds of violence <p>13. Define the following medical legal terms:</p> <ul style="list-style-type: none"> a. Informed consent b. Implied consent c. Expressed consent d. Patient incompetence e. Emancipated minor f. Mature minor 	<p>7. Complete an incident report related to an error in patient care</p>	
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g. Subpoena duces tecum h. Respondent superior i. Res ipsa loquitor j. Locum tenens k. Defendant-plaintiff l. Deposition m. Arbitration-mediation n. Good Samaritan laws		
CONTENT AREA XI: Ethical Considerations		
Cognitive (Knowledge) XI.C. Ethical Considerations	Psychomotor (Skills) XI.P. Ethical Considerations	Affective (Behavior) XI.A. Ethical Considerations
<ol style="list-style-type: none"> 1. Define: <ol style="list-style-type: none"> a. ethics b. morals 2. Differentiate between personal and professional ethics 3. Identify the effect of personal morals on professional performance 	<ol style="list-style-type: none"> 1. Develop a plan for separation of personal and professional ethics 2. Demonstrate appropriate response(s) to ethical issues 	<ol style="list-style-type: none"> 1. Recognize the impact personal ethics and morals have on the delivery of healthcare

**SAFETY AND EMERGENCY PRACTICES
CONTENT AREA XII**

CONTENT AREA XII: Protective Practices		
Cognitive (Knowledge) XII.C. Protective Practices	Psychomotor (Skills) XII.P. Protective Practices	Affective (Behavior) XII.A. Protective Practices
<ol style="list-style-type: none"> 1. Identify: <ol style="list-style-type: none"> a. safety signs b. symbols c. labels 2. Identify safety techniques that can be used in responding to accidental exposure to: <ol style="list-style-type: none"> a. blood b. other body fluids c. needle sticks d. chemicals 3. Discuss fire safety issues in an ambulatory healthcare environment 4. Describe fundamental principles for evacuation of a healthcare setting 	<ol style="list-style-type: none"> 1. Comply with: <ol style="list-style-type: none"> a. safety signs b. symbols c. labels 2. Demonstrate proper use of: <ol style="list-style-type: none"> a. eyewash equipment b. fire extinguishers c. sharps disposal containers 3. Use proper body mechanics 4. Participate in a mock exposure event with documentation of specific steps 5. Evaluate the work environment to identify unsafe working conditions 	<ol style="list-style-type: none"> 1. Recognize the physical and emotional effects on persons involved in an emergency situation 2. Demonstrate self-awareness in responding to an emergency situation

<p>5. Describe the purpose of Safety Data Sheets (SDS) in a healthcare setting</p> <p>6. Discuss protocols for disposal of biological chemical materials</p> <p>7. Identify principles of:</p> <ul style="list-style-type: none">a. body mechanicsb. ergonomics <p>8. Identify critical elements of an emergency plan for response to a natural disaster or other emergency</p>		
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**THE CHRIST COLLEGE
OF NURSING AND HEALTH SCIENCES**

AAS MEDICAL ASSISTING DEPARTMENT

Student Handbook Verification Form

I have obtained and read (or will read on-line version) of The Christ Hospital AAS Medical Assistant Program publications:

Associate of Applied Science Medical Assisting Department Student Handbook (Fall 2019-2020 Edition).

I have (circle one) scheduled an appointment OR have met/spoken with my faculty advisor prior to beginning of classes.

Please return the signed and dated form to the Program Director/Practicum Coordinator. This form will be placed in your student file for future reference.

Student Name – Printed Above

Student Signature Above

Date

Received in Program Director/Practicum Coordinator _____
Signed: _____