

IDAHO STATE UNIVERSITY COLLEGE OF TECHNOLOGY
PROGRAM TITLE: MEDICAL ASSISTING

RECOMMENDED COURSE SEQUENCE

The Medical Assistant Curriculum is sequenced to provide the student with the best possible learning experience. Students who do not complete proper class sequence each semester will not progress to the next semester. ALL classes must be completed with a grade of "C" or higher to progress to any Clinical or Externship course

Financial Aid Recipients: Dropping classes may affect your award.

Always talk to an advisor before making schedule changes.

Contact Student Services at: (208)282-2622

FALL I MA CLASS SEQUENCING

Course #	Course Title	Credits
ENGL 1101	English Composition	3
BI 0170 OR CIS 1101/1101L	Introduction to Computers	3
HO 0105	Introduction to Allied Health Careers	2
HO 0106	Medical Terminology	2
BIOL 1101/1101L	Biology I and Lab	4
MATH 1123	Mathematics in Modern Society	3

****Background check, drug testing, full physical exam and completed immunizations required for those accepted into Spring term**

SPRING I By Competitive Entry

Course #	Course Title	Credits
ENGL 1102	Critical Reading and Writing	3
PSYC 1101	Psychology	3
HO 0107	Medical Law and Ethics	3
HO 0111 or BIOL 3301/3301L and BIOL 3302/3302L	Introduction to Anatomy & Physiology	4
MA 0104	Intro to Medical Assisting, Administrative I	4

FALL II By MA Adviser Approval Only

Course #	Course Title	Credits
HO 0208	Introduction to Pathology	3
HO 0209	Drugs and their Uses (Pharmacology)	3
HIT 0208	ICD-9-CM Coding	3
HIT 0209	CPT Coding	3
MA 0200	Clinical Basics	4

SPRING II By MA Adviser Approval Only

Course #	Course Title	Credits
MA 0202	Administration of Meds/Phlebotomy	4
MA 0203	Computers in Medical Assisting	4
MA 0205	Clinical II	4
MA 0207	Professional Development	1

FALL III By MA Adviser Approval Only

Course #	Course Title	Credits
MA 0204	Clinical Externship	6
MA 0204S	Clinical Externship Seminar	1
MA 0206	Administrative Externship	2
MA 0206S	Administrative Externship Seminar	1
MA 0208	Clinical Medical Assisting III	4

Goal 1: English Composition
To express ideas in clear, logical, grammatically correct written English.
<ul style="list-style-type: none"> □ ENGL 1101, English Composition 3 cr. □ ENGL 1102, Critical Reading and Writing 3 cr.
Goal 2: Speech
To express ideas clearly, correctly, logically and persuasively in spoken English.
<ul style="list-style-type: none"> □ COMM 1101, English Composition 3 cr.
Goal 3: Mathematics
To gain an understanding of mathematics as a language in which to express, define and answer questions about the world.
<ul style="list-style-type: none"> □ MATH 1123, Mathematics in Modern Society 3 cr. □ MATH 1127, The Language of Mathematics 3 cr. □ MATH 1130, Finite Mathematics 3 cr. □ MATH 1153, Introduction to Statistics 3 cr. □ MATH 1160, Brief Calculus 3 cr. □ MATH 1170, Calculus I 4 cr. □ ELSY 0372, Calculus for Adv. Electronics 4 cr.
Goal 4: Biological Sciences
To explore how biological sciences explain the natural world.
<ul style="list-style-type: none"> □ BIOL 1100 and 1100L, Concept Biology 4 cr. □ BIOL 1101 and 1101L, Biology I 4 cr.
Goal 5: Physical Sciences
To understand how the physical sciences explain the natural world.
<ul style="list-style-type: none"> □ CHEM 1100, Architecture of Matter 4 cr. □ GEOL 1100/1100L, The Dynamic Earth and lab 4 cr. □ GEOL 1101/1101L, Physical Geology and lab 4 cr. □ GEOL 1115/1115L, Physical Geography and lab 4 cr. □ PHYS 1100, Essentials of Physics 4 cr. □ PHYS 1101/1101L, Elements of Physics & lab 4 cr. □ PHYS 1152/1153, Descriptive Astronomy and lab 4 cr. <p><i>or see catalog for other ways to satisfy Goal 5</i></p>
Goal 6: Fine Arts
To understand the creative process, the aesthetic principles and the historic traditions of one or more of the fine arts.
<ul style="list-style-type: none"> □ ART 1100, Survey of Art 3 cr. □ ART 1101, History of Western Art I 3 cr. □ ART 1102, History of Western Art II 3 cr. □ ART/MC 2210, History and Apprec. of Photography 3 cr. □ DANC 1105, Survey of Dance 3 cr. □ DANC 2205, History of Modern Dance 3 cr. □ ENGL 1126, Art of Film 3 cr. □ MUSC 1100, Intro to Music 3 cr. □ MUSC 1106, American Music 3 cr. □ MUSC 1108, The World of Music 4 cr. (must be able to read music) □ THEA 1101, Appreciation of Drama 3 cr.
Goal 7: Literature
To understand how major works of literature explore the human condition and examine human values.
<ul style="list-style-type: none"> □ ENGL 1110, Intro to Literature 3 cr. □ ENGL 1115, Major Themes in Literature 3 cr. □ ENGL 2257, Survey of World Literature I 3 cr. □ ENGL 2258, Survey of World Literature II 3 cr.

Goal 8: Philosophy
To understand how major philosophies influence human thought and behavior.
<ul style="list-style-type: none"> □ PHIL 1101, Intro to Philosophy 3 cr. □ PHIL 1103, Intro to Ethics 3 cr.
Goal 9: U.S. History and Culture
To understand the history and culture of the U.S.
<ul style="list-style-type: none"> □ AMST 2200, Intro to American Studies 3 cr. □ HIST 1118, U.S. History and Culture 3 cr.
Goal 10A: Culture other than U.S.
To understand cultures other than that of the U.S.
<ul style="list-style-type: none"> □ ANTH 2237, Peoples and Culture of the Old World 3 cr. □ ANTH 2238, Peoples and Culture of the New World 3cr. □ ANTH 2239, Latino Peoples and Cultures 3 cr. □ CMLT 2207, Contemporary European Cultures 3 cr. □ CMLT 2208, Cultures Spanish-Speaking World 3 cr. □ CMLT 2209, Asian Cultures 3 cr. □ HIST 1101, Foundations of Europe 3 cr. □ HIST 1102, Modern Europe 3 cr. □ HIST 2249, World Regional Geography 3 cr. □ HIST 2251, Latin American History 3 cr. □ HIST 2252, East Asian History 3 cr. □ HIST 2254, Middle Eastern History 3 cr. □ HIST 2255, African History and Culture 3 cr.
Goal 10B: Foreign Language
To develop communication skills in a foreign language and an understanding of its cultural context.
<ul style="list-style-type: none"> □ ANTH/SHOS 1101 and 1102, Elementary Shoshoni 8 cr. □ FREN 1101 and 1102, Elementary French 8 cr. □ GERM 1101 and 1102, Elementary German 8 cr. □ SPAN 1101 and 1102, Elementary Spanish 8 cr. <p><i>See catalog for other foreign languages satisfying goal</i></p>
Goal 11: Political or Economical Organization
To understand how political and/or economic organizations, structures, and institutions function and influence human thought and behavior.
<ul style="list-style-type: none"> □ ECON 1100, Economic Issues 3 cr. □ ECON 2201, Principles of Macroeconomics 3 cr. □ ECON 2202, Principles of Microeconomics 3 cr. □ POLS 1101, Introduction to American Government 3 cr.
Goal 12: Functioning of people in Society
To understand how people function within a society.
<ul style="list-style-type: none"> □ ANTH 1100, General Anthropology 3 cr. □ PSYC 1101, Introduction to General Psychology 3 cr. □ SOC 1101, Introduction to Sociology 3 cr. □ SOC 1102, Social Problems 3 cr.

AAS GENERAL EDUCATION REQUIREMENTS

- Communications (see major requirements) 6 cr.
- Mathematics 3 cr.
- Social Science/Human Relations 3 cr.
- Credits from any goal (see major requirements) 4 cr.