**MEDICAL INFORMATION TECHNOLOGY 5107167019**

**AAS - Medical Coding Track 510716706**

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**Program Coordinator: TAMMIE DISCO BOGGS E-mail: TAMMIE.DISCO@KCTCS.EDU Phone: 859-246-6654**

**Program Website:** [**https://bluegrass.kctcs.edu/education-training/program-finder/medical-information-technology.aspx**](https://bluegrass.kctcs.edu/education-training/program-finder/medical-information-technology.aspx)

**Student Name: Student ID:**

***Students need to be at KCTCS placement levels for all courses***

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| **First Semester** | **Credits** | **Term** | **Grade** | **Pre\_reqs (P)/ Co-reqs (C)/Notes** |
| MIT 103 – Medical Office Terminology or AHS 115 Medical Terminology or CLA 131 Medical Terminology from Greek and Latin | 3 |  |  | MIT 103 is preferred course |
| MIT 104 – Medical Insurance | 3 |  |  | MIT 103 (P or C) |
| BIO 135 – Basic Anatomy & Physiology with Lab orBIO 137/BIO 139 | 4 |  |  | Requires math placement score above range of 065 and score above KCTCS Reading and English assessment exam scores. |
| OST 105 – Intro. to Information Systems orCIT 105 Introduction to Computers | 3 |  |  | RDG 020 or consent of instructor |
| OST 110 – Document Formatting & Word Processing | 3 |  |  | Must key at least 20 wpm/instructor consent (OST 101 equivalent skills) & RDG 020. |
| **Total Semester Credit Hours** | **16** |  |  |  |

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| **Second Semester** | **Credits** | **Term** | **Grade** | **Pre\_reqs (P)/ Co-reqs (C)/Notes** |
| ENG 101 – Writing I | 3 |  |  | ENG 101 requires placement score |
| MIT 217 – Medical Office Procedures | 3 |  |  | OST 110 (P or C) |
| MIT 204 – Medical Coding \*\*\*\*\*\* | 3 |  |  | MIT 104 and BIO 135 (P or C) |
| OST 240 – Software Integration orCIT 130 Productivity Software | 3 |  |  | OST 105 (P) – OST 240 orCIT 105 (P) – CIT 130 |
| ACT 101 – Fundamentals of Accounting | 3 |  |  |  |
| **Total Semester Credit Hours** | **15** |  |  |  |

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| **Third Semester** | **Credits** | **Term** | **Grade** | **Pre\_reqs (P)/ Co-reqs (C)/Notes** |
| MIT 205 – Advanced Medical Coding \*\*\*\*\*\* | 3 |  |  | MIT 204 (P) |
| MIT 224 – Medical Practice Management | 3 |  |  | MIT 230; MIT 104; MIT 217 (P) |
| MIT 230 – Medical Information Management | 3 |  |  | Digital literacy (P or C) |
| OST 235 – Business Communications | 3 |  |  | Digital literacy; OST 110; (P) |
| MIT 228 – Electronic Medical Records | 3 |  |  | MIT 217 (P) |
| Course Approved by Program Coordinator\*\*\* | 3 |  |  | May take courses in summer \*\*\*\* |
| **Total Semester Credit Hours** | **18\*\*\*\*** |  |  |  |

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| **Fourth Semester** | **Credits** | **Term** | **Grade** | **Pre\_reqs (P)/ Co-reqs (C)/Notes** |
| MAT 105- Business Math or MAT 110 Applied Mathematics or MAT 150 College Algebra or A Higher Level Quantitative Reasoning | 3 |  |  | MAT 062 or equivalent placement score |
| Oral Communications (COM 181, COM 205, COM 252, COM 281, or COM 287) | 3 |  |  | Placement scores for reading and writing or consent of instructor |
| Heritage/Humanities | 3 |  |  | See Heritage/Humanities Gen. Ed. list |
| Social/Behavioral Sciences  | 3 |  |  | See Social/Behavioral Gen. Ed. list |
| MIT 295 – Medical Information Technology Capstone or MIT 296 MIT Internship | 3 |  |  | Courses completed for credential & instructor consent; (MIT 296 - BCTC only 3 hrs) |
| **Total Semester Credit Hours** | **15** |  |  |  |
| **Total Required Hours** | **64** |

***Note: 25% of Total Program Credit Hours must be earned at Bluegrass Community and Technical College***

**Advisor Name: Advisor Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Student Name: Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Special Instructions:** |
| \*\* MIT 103 is preferred for the MIT program. \*\*\* Program approved course list is not exhaustive or all inclusive. Other requests will be reviewed individually. \*\*\*\* Two courses may be taken in First Year Summer to reduce course load. Suggested courses are MIT 217 or 230 and OST 235 based on availability. \*\*\*\*\*\* MIT 204 and 205 are suggested for First Year Spring and Second Year Fall. If student starts in Spring, course will need to be adjusted.  |

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| **Choose 3 hours from the following program-approved courses listed below:**  | **Credit**  | **Term**  | **Grade** | **Pre\_reqs (P)/ Co-reqs (C)/Notes** |
| MIT 106 Introduction to Medical Transcription  | 3  |   |   | Digital literacy; OST 110; ENG 101 or OST 108; (MIT 103, AHS 115 or CLA 131) - (P) |
| MIT 206 Medical Transcription  | 3  |   |   | MIT 106 or instructor consent  |
| MIT 219 Coding Exam Preparation  | 3  |   |   | MIT 204 and 205- (P)  |
| MIT 227 Medical Office Software | 3 |  |  | MIT 103; Digital Literacy- (P); MIT 217-(C)  |
| MIT course(s) – any within one program track will apply to another, i.e. MIT 204 & 205 – Medical Coding courses will work as the program courses in the Electronic Medical Records track  |  |  |  | Pre-reqs and co-reqs depend on the MIT course |
| ACT 279 Computerized Accounting Systems  | 3  |   |   | ACC 201 or ACT 101 & 102 - (P) |
| BAS 120 Personal Finance  | 3  |   |   |   |
| BAS 160 Introduction to Business  | 3  |   |   |   |
| BAS 212 Introduction to Financial Management  | 3  |   |   | MAT 105 or MAT 110 or instructor consent - (P) |
| BAS 267 Introduction to Business Law  | 3  |   |   |   |
| BAS/MGT 274 Human Resource Management  | 3  |   |   | (BAS 160 & BAS 283) or instructor consent - (P) |
| BAS/MKT 282 Principles of Marketing  | 3  |   |   | BAS 160 or instructor consent- (P)  |
| BAS/MGT 283 Principles of Management  | 3  |   |   | BAS 160 or instructor consent - (P) |
| BAS/MGT 287 Supervisory Management  | 3  |   |   |   |
| BAS 288 Personal and Organizational Leadership  | 3  |   |   |   |
| ECO 101 Contemporary Economic Issues  | 3  |   |   |   |
| ECO 201 Principles of Microeconomics  | 3  |   |   |   |
| ECO 202 Principles of Macroeconomics  | 3  |   |   |   |
| OST 114 Computerized Financial Management  | 3  |   |   | ACT 101 - (P) |
| OST 210 Advanced Word Processing Application  | 3  |   |   | OST 110 - (P) |
| OST 225 Introduction to Desktop Publishing  | 3  |   |   | (OST 105 & OST 110) - (P) or instructor consent  |
| OST 275 Office Management  | 3  |   |   | (ENG 101 or OST 108) & OST 110 - (P) |

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| **Course Rotation Schedule (if applicable)** |
| Spring, Summer II, Fall | MIT 204 works best in the spring semester or summer II. It is offered in Fall, but books will update beginning January of each year |
| Spring, Summer 1, Fall  | MIT 205 |