



A.A.S. in Medical Coding and Billing

to

B.A.T. in Medical and Health Services  
Management

**Pathway**

| A.A.S. in Medical Coding and Billing |           |         |   |                            |                           |
|--------------------------------------|-----------|---------|---|----------------------------|---------------------------|
| CTC Degree Requirements              | Credits   | Courses | STC Transfer Equivalent                                 | STC Core/Degree Equivalent |                           |
| 1                                    | HITT 1305 | 3       | HITT 1305 Medical Terminology                           | HITT 1305                  | Foundation Course (Major) |
| 2                                    | POFM 1302 | 3       | POFM 1302 Medical Software Applications                 | TRAN XXXX                  | Lower-Division Elective   |
| 3                                    | HITT 1301 | 3       | HITT 1301 Health Data Content and Structure             | HITT 1301                  | Lower-Division Elective   |
| 4                                    | HITT 1341 | 3       | HITT 1341 Coding and Classification Systems             | HITT 1341                  | Lower-Division Elective   |
| 5                                    | MATH 1332 | 3       | MATH 1332 Contemporary Mathematics                      | MATH 1332                  | Mathematics (Core)        |
| 6                                    | MDCA 1302 | 3       | MDCA 1302 Human Disease/Pathophysiology                 | MDCA 1302                  | Lower-Division Elective   |
| 7                                    | HITT 2335 | 3       | HITT 2335 Coding and Reimbursement Methodologies        | HITT 2335                  | Lower-Division Elective   |
| 8                                    | HITT 1303 | 3       | HITT 1303 Medical Terminology II                        | TRAN XXXX                  | Lower-Division Elective   |
| 9                                    | POFM 1327 | 3       | POFM 1327 Medical Insurance                             | TRAN XXXX                  | Lower-Division Elective   |
| 10                                   | POFM 2310 | 3       | POFM 2310 Intermediate Medical Coding                   | POFM 2310                  | Foundation Course (Major) |
| 11                                   | ENGL 1301 | 3       | ENGL 1301 Composition I                                 | ENGL 1301                  | Communication (Core)      |
| 12                                   | MDCA 1309 | 3       | MDCA 1309 Anatomy and Physiology for Medical Assistants | MDCA 1309                  | Lower-Division Elective   |

|    |   |   |   |                                  |  |
|----|---|---|---|----------------------------------|--|
| 13 | <b>POFI 1301</b>                                | 3 | POFI 1301 Computer Applications I   | TRAN XXXX                        | Lower-Division Elective                                |
| 14 | <b>POFT 1301</b>                                | 3 | POFT 1301 Business English  | TRAN XXXX                        | Lower-Division Elective                                |
| 15 | <b>HITT 1349</b>                                | 3 | HITT 1349 Pharmacology  | HITT 1349                        | Lower-Division Elective                                |
| 16 | <b>HITT 2361</b>                                | 3 | HITT 2361 Clinical – Health Information/Medical Records Technology/Technician           |                                  |  |
| 17 | <b>Speech Elective</b>                          | 3 | SPCH 1315 Pubic Speaking <b>or</b><br>SPCH 1321 Business and Professional Communication | SPCH 1315 <b>or</b><br>SPCH 1321 | Component Area Option (Core)                           |
| 18 | <b>Humanities/Fine Arts Elective</b>            | 3 |   |                                  | Language, Philosophy & Culture or Creative Arts (Core) |
| 19 | <b>Social &amp; Behavioral Science Elective</b> | 3 | <b>Required: PSYC or SOCI</b>   |                                  | Social & Behavioral Science Elective (Core)            |
| 20 | <b>Elective</b>                                 | 3 | HITT/MDCA/MRMT/POFM   |                                  |  |

**A.A.S. Medical Coding and Billing Total 60**

**Notes:**

- If the course number is listed as XXXX in the STC Transfer equivalent, that means that STC does not have a matching course number.
- If a course has a matching STC Core/Degree Equivalent, then it is being counted towards your degree at STC.
- Student may complete the core curriculum at Central Texas College and then transfer to STC.
- STC will accept up to 90 hours of transfer credit.

**Apply for Admission to South Texas College.**

***Transferring to South Texas College:***

1. Complete the Apply Texas application.
2. An official transcript from each institution previously attended must be submitted to the Enrollment Center.
3. All new transfer students who have been accepted will have their college transcripts evaluated and applied based on this Transfer Degree Map.
4. Credits for courses in which a passing grade of "C" or higher was earned may be transferred from any accredited college. Developmental or other non-degree credit courses are not transferable.

***Application Requirements:***

1. Demonstrate proficiency in state mandated general knowledge content through approved means; i.e., Texas Success Initiatives (TSI), with program specific exemptions accepted.
2. Applicants with prior college level coursework must have a minimum cumulative GPA of 2.5; Exceptions based on extenuating circumstances must be approved by the Dean for Math, Science, Information Technology & Bachelor Programs.

If you have questions or need additional information, call (956)-872-7272.

## B.A.T. in Medical and Health Services Management

|    | Course            | Credits | Course  | STC Core/Degree Equivalent                      |
|----|-------------------|---------|---|---|
| 21 | Core Requirement  | 3       | HIST 1301 United States History I <b>or</b><br>HIST 2327 Mexican-American History I   | American History (Core)                         |
| 22 | Major Requirement | 2       | HITT 1255 Health Care Statistics  | Foundation Course (Major)                       |
| 23 | Major Requirement | 3       | MDCA 1343 Medical Insurance   | Foundation Course (Major)                       |
| 24 | Core Requirement  | 3       | ENGL 1302 Composition II – Rhetoric   | Communication (Core)                            |
| 25 | Core Requirement  | 3       | HIST 1302 United States History II <b>or</b><br>HIST 2328 Mexican-American History II | American History (Core)                         |
| 26 | Major Requirement | 4       | MATH 1414 College Algebra <b>or</b><br>MATH 1442 Elementary Statistical Methods       | Major   |
| 27 | Core Requirement  | 3       | GOVT 2305 Federal Government  | Political Science (Core)                        |
| 28 | Core Requirement  | 3       | See <a href="#">STC Core Curriculum</a>   | Language, Philosophy & Culture or Creative Arts |
| 29 | Core Requirement  | 4       | See <a href="#">STC Core Curriculum</a>   | Life & Physical Science (Core)                  |
| 30 | Core Requirement  | 3       | GOVT 2306 Texas Government  | Political Science (Core)                        |
| 31 | Core Requirement  | 4       | See <a href="#">STC Core Curriculum</a>   | Life & Physical Science (Core)                  |

|    |                   |   |   |                              |
|----|-------------------|---|---|------------------------------|
| 32 | Major Requirement | 4 | ACCT 2401 Principles of Financial Accounting            | Foundation Course<br>(Major) |
| 33 | Major Requirement | 3 | MHSM 3302 U.S. Health Care Delivery                     | Major Course                 |
| 34 | Major Requirement | 3 | MHSM 3303 Statistics for Health Care Managers           | Major Course                 |
| 35 | Major Requirement | 3 | MHSM 3300 Principles of Health Care Management          | Major Course                 |
| 36 | Major Requirement | 3 | MHSM 3335 Financial Management for Health Care Managers | Major Course                 |
| 37 | Major Requirement | 3 | MHSM 3311 Health Care Information Technology            | Major Course                 |
| 38 | Major Requirement | 3 | MHSM 4304 Risk Management for Health Management         | Major Course                 |
| 39 | Major Requirement | 3 | MHSM 4352 Project Management for Healthcare             | Major Course                 |
| 40 | Major Requirement | 3 | MHSM 4351 Public and Community Health Management        | Major Course                 |
| 41 | Major Requirement | 3 | MHSM 4361 Health Care Management Practicum              | Major Course                 |
| 42 | Major Requirement | 3 | MHSM 4310 Human Resources in Health Care Management     | Major Course                 |

**B.A.T. Medical and Health Services Management Degree Total 129**