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# Program map for Medical Office Administration Associate in Applied Science - Transfer (AAS-T) for LCC BAS-OLTM



2025-26

Medical Administrative professionals are responsible for performing and coordinating a wide range of activities, managing information flow, providing excellent customer service, and operating advanced office technology. Organizations in a wide variety of industries, including the healthcare field, rely on skilled administrative staff to keep operations running efficiently and effectively.

View this program in the LCC Catalog (lowercolumbia.edu/publications/catalog/programs/Business-A AST-Medical-Office-Administration-to-BAS-OLTM)

## See also

- Degree Requirements for Accounting, Business and Leadership programs (lowercolumbia.edu/pro grams/business)
- Course descriptions in the LCC Catalog (lowercolumbia.edu/publications/catalog/courses)
- Distribution lists in the LCC Catalog (lowercolumbia.edu/publications/catalog/distribution-lists)

Important: Many course sequences only begin in fall quarter. Check with your program advisor.

## **By Quarter Overview**

## First Quarter

- COLL 101: College Success 101 (2 credits)
- BUS 100: Foundations of Business Success (3 credits)
- BTEC 104: Introduction to Technology (5 credits) OR CS 110: Introduction to Microcomputer Applications (3 credits)
  - Concurrently w/ BUS 100\*
- MATH& 107: Math in Society or higher math class (5 credits)
  - Math 78/79\*

\*Pre- and/or co-requisite(s)

Meet with Advisor (lowercolumbia.edu/advising/meet-with-advisor)

#### **Second Quarter**

- ENGL& 101: English Composition I (5 credits)
  - ENGL 099 (was ENGL 100) or TECH 105 with a grade of C or better or placement test into ENGL& 101
- BTEC 111: Word Processing I (5 credits)
  - BTEC 104 with a grade of C or better and a minimum keyboarding of 35WPM or concurrent enrollment in BTEC 105\*
- BTEC 131: Introduction to Spreadsheets (5 credits)
  - BTEC 104 or CS 110, and BUS 104 or MATH88 or MATH 97, with a grade of C or better\*
- AH 114: Healthcare Communication Skills (2 credits)
  - ENGL 099 with a grade of C or higher (or ENGL& 101 placement), or instructor permission\*

\*Pre- and/or co-requisite(s)

Meet with Advisor (lowercolumbia.edu/advising/meet-with-advisor)

## **Third Quarter**

- BUS 144: Management of Human Relations: DIV (5 credits)
- BTEC 112: Word Processing II (5 credits)
  - BTEC 111 with a grade of C or better or instructor permission, and a minimum keyboarding speed of 45 wpm\*
- BTEC 135: Advanced Data Analysis (5 credits)
  - BTEC 131 with a grade of C or better, or instructor permission\*
- BTEC 181: Medical Terminology I or MEDA 101: Medical Vocabulary I (3 credits)

\*Pre- and/or co-requisite(s)

Meet with Advisor (lowercolumbia.edu/advising/meet-with-advisor)

#### Fourth Quarter

- IT 111: Intro to Windows (4 credits)
- BTEC 120: Specialized Applications for Business (3 credits)
- BTEC 148: Introduction to Outlook (2 credits)
- BTEC 182: Medical Terminology II or MEDA 102: Medical Vocabulary II (3 credits)
  - BTEC 181 or MEDA 101 with a grade of C or better\*

Meet with Advisor (lowercolumbia.edu/advising/meet-with-advisor)

## **Fifth Quarter**

• BTEC 171: Medical Reception Procedures (3 credits)

• ENGL 099 or higher\*

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- ACCT 101: Introduction to Accounting Concepts (5 credits)
- BUS 100, MATH 079 or TECH 079 or higher with a grade of C or better or instructor permission\*
- CDS 108: Community and School-Based Prevention/Intervention Strategies (4 credits)
- EDUC& 150: Child/Family/Community (3 credits)

\*Pre- and/or co-requisite(s)

Meet with Advisor (lowercolumbia.edu/advising/meet-with-advisor)

#### **Sixth Quarter**

- BTEC 172: Medical Office Procedures (3 credits)
  - ENGL 099 or TECH 105 or Instructor permission, Math 079 or TECH 079 and BTEC 171 each with a grade of C or better\*
- AH 166: Mental Health First Aid for Adults (1 credit)
- CDS 105: Chemical Dependency/Domestic Violence (3 credits)
- MEDA 120: Survey of Human Anatomy & Physiology (5 credits)
- BTEC 294: Career Success (2 credits)

\*Pre- and/or co-requisite(s)

Meet with Advisor (lowercolumbia.edu/advising/meet-with-advisor)

Apply for Graduation (lowercolumbia.edu/graduation)

## Seventh Quarter

- BTEC 173: Computers in the Medical Office (3 credits)
  - BTEC 172 with a grade of C or better\*
- BTEC 165: Cultural Awareness for Care Professionals: DIV (5 credits)
- EDUC& 115: Child Development (5 credits)
- HLTH 106: Health and Wellness (2 credits)
- BTEC 288: Cooperative Work Experience (3 credits)
  - Instructor or Cooperative Education Coordinator permission; Concurrent requirements: COLL 289 or BTEC 294 or BUS 294 or IT 294\*

\*Pre- and/or co-requisite(s)

Meet with Advisor (lowercolumbia.edu/advising/meet-with-advisor)

## **Eighth Quarter**

- BTEC 164: Legal Aspects of the Medical Office (2 credits)
- BTEC 230: Electronic Calculators (2 credits)
- NUTR& 101: Nutrition (5 credits)
- HLTH 105: First Aid, CPR and Bloodborne Pathogens (1 credit)

- BTEC 288: Cooperative Work Experience (3 credits)
  - Instructor or Cooperative Education Coordinator permission; Concurrent requirements: COLL 289 or BTEC 294 or BUS 294 or IT 294\*

\*Pre- and/or co-requisite(s)

Meet with Advisor (lowercolumbia.edu/advising/meet-with-advisor) Graduate (lowercolumbia.edu/commencement)

## **Detailed Class Sequence**

## 1. College Success 101

COLL 101 (2 credits)

#### 2. Foundations of Business Success

BUS 100 (3 credits)

## 3. Introduction to Technology OR Introduction to Microcomputer Applications

BTEC 104 (5 credits) OR CS 110 (3 credits) Pre- and/or co-requisite(s): Concurrently w/ BUS 100

## 4. Math in Society or higher math class

MATH& 107 (5 credits) Pre- and co-requisite(s): Math 78/79

## 5. English Composition I

ENGL& 101 (5 credits)

Pre- and/or co-requisite(s): College level reading and writing skills or completion of ENGL 099 (was ENGL 100) or TECH 105 with a grade of C or better

## 6. Word Processing I

BTEC 111 (5 credits)

Pre- and/or co-requisite(s): BTEC 104 with a grade of C or better and a minimum keyboarding of 35WPM or concurrent enrollment in BTEC 105

## 7. Introduction to Spreadsheets

BTEC 131 (5 credits)

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Pre- and/or co-requisite(s): BTEC 104 or CS 110, and BUS 104 or MATH88 or MATH 97, with a grade of C or better

## 8. Healthcare Communication Skills

AH 114 (2 credits)

Pre- and/or co-requisite(s): ENGL 099 with a grade of C or higher (or ENGL& 101 placement), or instructor permission

## 9. Management of Human Relations: DIV

BUS 144 (5 credits)

## 10. Word Processing II

BTEC 112 (5 credits)

Pre- and/or co-requisite(s): BTEC 111 with a grade of C or better or instructor permission, and a minimum keyboarding speed of 45 wpm

## **11. Advanced Data Analysis**

BTEC 135 (5 credits)

Pre- and/or co-requisite(s): BTEC 131 with a grade of C or better, or instructor permission

## 12. Medical Terminology I or Medical Vocabulary I

BTEC 181 or MEDA 101 (3 credits)

## **13. Intro to Windows**

## IT 111 (4 credits)

## **14. Specialized Applications for Business**

BTEC 120 (3 credits)

## **15. Introduction to Outlook**

BTEC 148 (2 credits)

## 16. Medical Terminology II or Medical Vocabulary II

BTEC 182 or MEDA 102 (3 credits) Pre- and or co-requisite(s): BTEC 181 or MEDA 101 with a grade of C or better

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#### **17. Medical Reception Procedures**

BTEC 171 (3 credits) Pre- and co-requisite(s): ENGL 099 or higher

## **18. Introduction to Accounting Concepts**

#### ACCT 101 (5 credits)

Pre- and co-requisite(s): BUS 100, MATH 079 or TECH 079 or higher with a grade of C or better or instructor permission

# 19. Community and School-Based Prevention/Intervention Strategies

CDS 108 (4 credits)

## 20. Child/Family/Community

EDUC& 150 (3 credits)

#### 21. Medical Office Procedures

BTEC 172 (3 credits)

Pre- and/or co-requisite(s): ENGL 099 or TECH 105 or Instructor permission, Math 079 or TECH 079 and BTEC 171 each with a grade of C or better

#### 22. Mental Health First Aid for Adults

AH 166 (1 credit)

#### 23. Chemical Dependency/Domestic Violence

CDS 105 (3 credits)

#### 24. Survey of Human Anatomy & Physiology

MEDA 120 (5 credits)

#### 25. Career Success

BTEC 294 (2 credits)

#### 26. Computers in the Medical Office

BTEC 173 (3 credits) Pre- and/or co-requisite(s): BTEC 172 with a grade of C or better

#### 27. Cultural Awareness for Care Professionals: DIV

BTEC 165 (5 credits)

#### 28. Child Development

EDUC& 115 (5 credits)

## 29. Health and Wellness

HLTH 106 (2 credits)

#### **30. Cooperative Work Experience**

#### BTEC 288 (3 credits)

Pre- and/or co-requisite(s): Instructor or Cooperative Education Coordinator permission; Concurrent requirements: COLL 289 or BTEC 294 or BUS 294 or IT 294

#### **31. Legal Aspects of the Medical Office**

BTEC 164 (2 credits)

#### 32. Electronic Calculators

BTEC 230 (2 credits)

#### 33. Nutrition

NUTR& 101 (5 credits)

## 34. First Aid, CPR and Bloodborne Pathogens

HLTH 105 (1 credit)

## **35. Cooperative Work Experience**

BTEC 288 (3 credits)

Pre- and/or co-requisite(s): Instructor or Cooperative Education Coordinator permission; Concurrent requirements: COLL 289 or BTEC 294 or BUS 294 or IT 294

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