

# COMPUTER TECHNOLOGIES

## MEDICAL OFFICE ADMINISTRATION

### Medical Office Professional Degree - A25310P

-Online

The Medical Office Professional curriculum prepares individuals for employment as medical administrative office personnel (AAS degree). Students develop skills in medical office procedures and tasks, along with medical terminology, keyboarding, editing and formatting, office software applications, office computations, records management, medical insurance and billing, medical legal and ethical issues, electronic health records, oral and written communication, critical thinking, team building, and problem solving. The degree is available online.

Graduates should qualify for employment opportunities in a variety of medical office positions in medical offices, hospitals, insurance companies, laboratories, medical supply companies, research facilities, and other healthcare organizations. Students may be eligible to sit for industry-recognized certification exams.

### Medical Office Professional Certificate – C25310P

-Online

This certificate provides the medical and computer skills necessary for entry-level employment in medical settings. The certificate is available online.

### Program Sequence

#### FIRST SEMESTER

ENG 111	Writing and Inquiry .....	3
OST 122	Office Computations.....	3
OST 137	Office Software Applications .....	3
OST 141	Med Office Terms I.....	3
OST 148	Medical Coding, Billing, and Insurance .....	3

#### SECOND SEMESTER

— —	ENG Elective.....	3
CTS 130	Spreadsheet.....	3
OST 134	Text Entry and Formatting .....	3
OST 142	Med Office Terms II .....	3
OST 243	Med Office Simulation.....	3

#### Eligible for Medical Office Professional Certificate (C25310P)

OST-141, OST-148, OST-134, OST-142, CTS-130, OST-243

#### SUMMER SEMESTER

— —	Social Science Elective .....	3
— —	Humanities / FA Elective .....	3

#### THIRD SEMESTER

OST 136	Word Processing.....	3
OST 164	Office Editing.....	3
OST 184	Records Management .....	3
OST 286	Professional Development .....	3
— —	OA Elective .....	3

**Eligible for Office Professional Certificate (C25370P):** OST-122, OST-137, OST-164, OST-184, OST-134, OST-136

#### FOURTH SEMESTER

OST 149	Medical Legal Issues .....	3
OST 165	Adv Office Editing .....	3
OST 288	Medical Office Admin Capstone.....	3
— —	MAT/Science Elective.....	3

— — OA Elective.....3

#### Eligible for Medical Office Professional Diploma (D25310P)

ENG-111, OST-137, OST\_141, OST\_148, OST-164, OST-134, OST-142, OST-149, OST-243, OST-288, CTS-130, ENG Elective

#### Humanities and Fine Arts Elective

(Choose 3 credit hours from the following courses)

ART 111	Art Appreciation .....	3
HUM 110	Technology and Society .....	3
HUM 115	Critical Thinking .....	3

#### Mathematics Electives

(Choose 3 credit hours from the following courses)

MAT 110	Mathematical Measurement .....	3
BIO 110	Principles of Biology .....	4

#### ENG Electives

(Choose 3 credit hours from the following courses)

ENG 114	Professional Research and Reporting .....	3
ENG 112	Writing/Research in the Disc .....	3
COM 120	Intro Interpersonal Comm .....	3

#### Social and Behavioral Sciences Electives

(Choose 3 credit hours from the following courses)

PSY 150	General Psychology .....	3
SOC 210	Introduction to Sociology .....	3
HIS 111	World Civilizations I .....	3

#### OA Electives

(Choose 6 credit hours from the following courses)

ACC 120	Prin of Financial Accounting.....	4
BUS 153	Human Resource Management .....	3
CTS 230	Advanced Spreadsheet .....	3
HMT 110	Intro to Healthcare Mgt.....	3
HMT 211	Long-Term Care Admin.....	3
HMT 212	Mgt of Healthcare Org .....	3
OST 132	Keyboard Skill Building.....	2
OST 135	Adv Text Entry and Formatting.....	3
OST 138	Office Applications II.....	3
OST 153	Office Finance Solutions .....	3
OST 233	Desktop Publishing.....	3
OST 236	Adv Word Processing.....	3
OST 241	Office Transcription I .....	3
OST 247	Procedure Coding .....	3
OST 248	Diagnostic Coding .....	3
OST 260	Adv Coding Methodologies .....	3
OST 264	Medical Auditing .....	3
OST 284	Emerging Technologies.....	2
WBL 111	Work-Based Learning I.....	1
WBL 121	Work-Based Learning II.....	1
WBL 112	Work-Based Learning I.....	2

**Graduation Requirements ..... 66 Credit Hours**

### Medical Office Professional Diploma - D25310P

-Online

The Medical Office Professional Diploma is designed for the individual entering, upgrading, or retraining in the medical office field. Students develop skills in medical terminology, keyboarding and formatting, office software applications, medical office procedures, medical insurance and billing, medical legal and ethical issues, electronic health records, oral and written communication, editing, critical thinking, team building, and problem solving. The diploma is available online.

Graduates should qualify for employment opportunities in medical



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offices, healthcare facilities, insurance billing offices, labs, and medical equipment manufacturers. Students are eligible to take industry-recognized certification exams.

## Program Sequence

### FIRST SEMESTER

ENG 111	Writing and Inquiry .....	3
OST 137	Office Applications I .....	3
OST 141	Med Office Terms I .....	3
OST 148	Medical Ins & Billing .....	3
OST 164	Office Editing .....	3

### SECOND SEMESTER

OST 134	Text Entry & Formatting .....	3
OST 142	Med Office Terms II .....	3
OST 149	Medical Legal Issues .....	3
OST 243	Med Office Simulation .....	3
OST 288	Medical Office Admin Capstone .....	3

### SUMMER SEMESTER

— —	ENG Elective .....	3
CTS 130	Spreadsheet .....	3

### Eligible for Medical Office Professional Certificate (C25310P)

OST-141, OST-148, OST-134, OST-142, CTS-130, OST-243

### ENG Electives

(Choose 3 credit hours from the following courses)

ENG 114	Professional Research and Reporting .....	3
ENG 112	Writing/Research in the Disc .....	3
COM 120	Intro Interpersonal Comm .....	3

**Graduation Requirements ..... 36 Credit Hours**

## Medical Billing and Coding Degree - A25310B

-Online

Medical Office Administration has a new concentration in Medical Billing and Coding (AAS degree). Students develop skills in medical coding and auditing, along with medical terminology, keyboarding, editing and formatting, office software applications, office computations, medical office procedures, medical insurance and billing, medical legal and ethical issues, electronic health records, oral and written communication, critical thinking, team building; and problem solving. The degree is available online.

Graduates should qualify for employment opportunities in medical offices; healthcare facilities including hospitals, nursing homes, and rehabilitation centers; insurance billing offices; and laboratories. Students are eligible to take industry-recognized certification exams.

## Program Sequence

### FIRST SEMESTER

ENG 111	Writing and Inquiry .....	3
OST 122	Office Computations .....	3
OST 137	Office Software Applications .....	3
OST 141	Med Office Terms I .....	3
OST 148	Medical Coding, Billing, and Insurance .....	3

### SECOND SEMESTER

— —	ENG Elective .....	3
CTS 130	Spreadsheet .....	3
OST 134	Text Entry and Formatting .....	3
OST 142	Med Office Terms II .....	3
OST 243	Med Office Simulation .....	3

### Eligible for Medical Office Professional Certificate (C25310P)

OST-141, OST-148, OST-134, OST-142, CTS-130, OST-243

### SUMMER SEMESTER

OST 247	Procedure Coding .....	3
OST 248	Diagnostic Coding .....	3

### THIRD SEMESTER

OST 164	Office Editing .....	3
OST 286	Professional Development .....	3
OST 260	Adv Coding Methodologies .....	3
— —	HUM/FA Elective .....	3
— —	OA Elective .....	3

### FOURTH SEMESTER

OST 149	Medical Legal Issues .....	3
OST 264	Medical Auditing .....	3
OST 288	Medical Office Admin Capstone .....	3
— —	MAT/Science Elective .....	3
— —	Social Science Elective .....	3

### Eligible for Medical Office Professional Diploma (D25310P)

ENG-111, OST-137, OST-141, OST-148, OST-164, OST-134, OST-142, OST-149, OST-243, OST-288, CTS-130, ENG Elective

### Humanities and Fine Arts Elective

(Choose 3 credit hours from the following courses)

ART 111	Art Appreciation .....	3
HUM 110	Technology and Society .....	3
HUM 115	Critical Thinking .....	3

### Math and Science Electives

(Choose 3 credit hours from the following courses)

MAT 110	Mathematical Measurement .....	3
BIO 110	Principles of Biology .....	4

### ENG Electives

(Choose 3 credit hours from the following courses)

ENG 114	Professional Research and Reporting .....	3
ENG 112	Writing/Research in the Disc .....	3
COM 120	Intro Interpersonal Comm .....	3

### Social and Behavioral Sciences Electives

(Choose 3 credit hours from the following courses)

PSY 150	General Psychology .....	3
SOC 210	Introduction to Sociology .....	3
HIS 111	World Civilizations I .....	3

### OA Electives

(Choose 3 credit hours from the following courses)

ACC 120	Prin of Financial Accounting .....	4
BUS 153	Human Resource Management .....	3
CTS 230	Advanced Spreadsheet .....	3
HMT 110	Intro to Healthcare Mgt .....	3
HMT 211	Long-Term Care Admin .....	3
HMT 212	Mgt of Healthcare Org .....	3
OST 132	Keyboard Skill Building .....	2
OST 135	Adv Text Entry and Formatting .....	3
OST 136	Word Processing .....	3
OST 138	Office Applications II .....	3
OST 153	Office Finance Solutions .....	3
OST 233	Desktop Publishing .....	3
OST 236	Adv Word Processing .....	3
OST 241	Medical Office Transcription I .....	3
OST 247	Procedure Coding .....	3
OST 284	Emerging Technologies .....	3
WBL 111	Work-Based Learning I .....	1
WBL 121	Work-Based Learning II .....	1
WBL 112	Work-Based Learning I .....	2

**Graduation Requirements ..... 66 Credit Hours**



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## Healthcare Administration Degree - A25310H

-Online

Medical Office Administration has a new concentration in Healthcare Administration (AAS degree). Students develop skills in healthcare administration and human resources management, along with medical terminology, keyboarding, editing and formatting, office software applications, office computations, medical office procedures, medical insurance and billing, medical legal and ethical issues, electronic health records, oral and written communication, critical thinking, team building, and problem solving. The degree is available online.

Graduates should qualify for employment opportunities in medical offices; healthcare facilities including hospitals, nursing homes, and rehabilitation centers; medical supply companies; research facilities; and pharmaceutical companies. Students are eligible to take industry-recognized certification exams.

### Program Sequence

#### FIRST SEMESTER

ENG 111	Writing and Inquiry .....	3
OST 122	Office Computations.....	3
OST 137	Office Applications I .....	3
OST 141	Med Office Terms I.....	3
OST 148	Medical Ins & Billing.....	3

#### SECOND SEMESTER

— —	ENG Elective.....	3
CTS 130	Spreadsheet.....	3
OST 134	Text Entry and Formatting .....	3
OST 142	Med Office Terms II .....	3
OST 243	Med Office Simulation.....	3

#### Eligible for Medical Office Professional Certificate (C25310P)

OST-141, OST-148, OST-134, OST-142, CTS-130, OST-243

#### SUMMER SEMESTER

— —	Social Science Elective.....	3
— —	HUM/FA Elective.....	3

#### THIRD SEMESTER

BUS 153	Human Resource Mgmt.....	3
HMT 110	Intro to Healthcare Mgmt .....	3
OST 164	Office Editing.....	3
OST 286	Professional Development .....	3
— —	OA Elective .....	3

#### FOURTH SEMESTER

HMT 211	Long Term Care Admin.....	3
HMT 212	Mgmt of Healthcare Org.....	3
OST 149	Medical Legal Issues .....	3
OST 288	Medical Office Admin Capstone.....	3
— —	MAT/Science Elective.....	3

#### Eligible for Medical Office Professional Diploma (D25310P)

ENG-111, OST-137, OST-141, OST-148, OST-164, OST-134, OST-142, OST-149, OST-243, OST-288, CTS-130, ENG Elective

#### Humanities and Fine Arts Elective

(Choose 3 credit hours from the following courses)

ART 111	Art Appreciation.....	3
HUM 110	Technology and Society.....	3
HUM 115	Critical Thinking.....	3

#### Math and Science Electives

(Choose 3 credit hours from the following courses)

MAT 110	Mathematical Measurement.....	3
BIO 110	Principles of Biology.....	4

#### ENG Electives

(Choose 3 credit hours from the following courses)

ENG 114	Professional Research and Reporting.....	3
ENG 112	Writing/Research in the Disc .....	3
COM 120	Intro Interpersonal Comm.....	3

#### Social Sciences Electives

(Choose 3 credit hours from the following courses)

PSY 150	General Psychology .....	3
SOC 210	Introduction to Sociology .....	3
HIS 111	World Civilizations I .....	3

#### OA Electives

(Choose 3 credit hours from the following courses)

ACC 120	Prin of Financial Accounting.....	4
CTS 230	Advanced Spreadsheet.....	3
OST 132	Keyboard Skill Building.....	2
OST 135	Adv. Text Entry and Formatting.....	4
OST 136	Word Processing.....	3
OST 138	Office Applications II.....	3
OST 153	Office Finance Solutions .....	2
OST 165	Adv Office Editing.....	3
OST 184	Records Management .....	3
OST 233	Desktop Publishing.....	3
OST 236	Adv Word Processing.....	3
OST 241	Medical Office Transcription I.....	3
OST 247	Procedure Coding .....	3
OST 248	Diagnostic Coding .....	3
OST 260	Adv Coding Methodologies .....	3
OST 264	Medical Auditing .....	3
OST 284	Emerging Technologies.....	2
WBL 111	Work-Based Learning I.....	1
WBL 121	Work-Based Learning II.....	1
WBL 112	Work-Based Learning I.....	2

Graduation Requirements ..... 66 Credit Hours