

# 2023-2024 TTC Catalog - Cosmetology (COS)

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## **COS 101 - Fundamentals of Cosmetology**

**Lec:** 1.0 **Lab:** 6.0 **Credit:** 3.0

### **Course Offered**

Fall  
Spring

This course introduces the fundamentals of professional ethics, hygiene, good grooming and salesmanship as they relate to the practices of the salon.

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 106 - Facials and Makeup**

**Lec:** 1.0 **Lab:** 6.0 **Credit:** 3.0

### **Course Offered**

Summer

This course introduces the procedures for various skin treatments, including anatomy, chemistry and safety.

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 108 - Nail Care**

**Lec:** 1.0 **Lab:** 6.0 **Credit:** 3.0

### **Course Offered**

Fall  
Spring

This course is a study of nail structure and manicuring techniques, including anatomy, chemistry and safety.

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 110 - Scalp and Hair Care**

**Lec:** 1.0 **Lab:** 6.0 **Credit:** 3.0

### **Course Offered**

Spring

This course is a study of the structure and composition of hair, including the analysis and treatment of certain conditions of the hair and scalp.

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 112 - Shampoo and Rinses**

**Lec:** 1.5 **Lab:** 7.5 **Credit:** 4.0

### **Course Offered**

Fall

Spring

Summer

This course is a study of procedures and safety precautions in the application of shampoo and rinses.

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 114 - Hair Shaping**

**Lec:** 0 **Lab:** 12.0 **Credit:** 4.0

### **Course Offered**

Fall

This course introduces the techniques of hair shaping. Emphasis is given to the correct use and safety of implements, proper hair sectioning and various techniques used in hair design in relationship to body structure.

### **Prerequisite**

COS 120

or

departmental approval

**Grade Type:** Letter Grade  
**Division:** Business Technology

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## **COS 116 - Hair Styling I**

**Lec:** 0 **Lab:** 12.0 **Credit:** 4.0

### **Course Offered**

Summer

This course is a study of the fundamentals of hair design, including principles, molding, pin curl techniques, safety precautions and chemistry.

### **Prerequisite**

COS 120

approval of program coordinator

**Grade Type:** Letter Grade  
**Division:** Business Technology

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## **COS 120 - Manikin Practice**

**Lec:** 0 **Lab:** 9.0 **Credit:** 3.0

### **Course Offered**

Fall  
Spring  
Summer

This course covers cosmetology applications, including hair shaping, chemical waving, hair styling and hair coloring.

**Grade Type:** Letter Grade  
**Division:** Business Technology

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## **COS 131 - Bacteria and Other Infectious Agents**

**Lec:** 2.0 **Lab:** 0 **Credit:** 2.0

### **Course Offered**

Fall  
Spring  
Summer

This course is an extensive study of bacterium and other infectious agents. Focus is on prevention, sanitation and safety.

**Corequisite**

COS 132

and

COS 133

and

COS 136

and

COS 137

or approval of program coordinator

**Grade Type:** Letter Grade**Division:** Business Technology**COS 132 - Science of Nail Technology****Lec:** 2.0 **Lab:** 0 **Credit:** 2.0**Course Offered**

Fall

Spring

Summer

This course is an in-depth study of the structure of the human body and the functions it performs. Focus is on nail and skin disorders with emphasis on consultations.

**Corequisite**

COS 131

and

COS 133

and

COS 136

and

COS 137

or approval of program coordinator

**Grade Type:** Letter Grade**Division:** Business Technology**COS 133 - Basic Procedures****Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

**Course Offered**

Fall  
Spring  
Summer

This course explores the basic steps, procedures, equipment and materials for manicuring and pedicuring. Emphasis is on current trends and issues with a review of state regulations.

**Corequisite**

COS 131  
and  
COS 132  
and  
COS 136  
and  
COS 137  
or approval of program coordinator

**Grade Type:** Letter Grade

**Division:** Business Technology

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**COS 135 - The Business of Nail Technology**

**Lec:** 2.0 **Lab:** 0 **Credit:** 2.0

**Course Offered**

Fall  
Spring  
Summer

This course explores the different types of working environments and handling of the business part of nail care. Focus is on products and services.

**Grade Type:** Letter Grade

**Division:** Business Technology

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**COS 136 - Fundamentals of Artificial Nail Application**

**Lec:** 3.0 **Lab:** 3.0 **Credit:** 4.0

**Course Offered**

Fall  
Spring

Summer

This course introduces the fundamentals of gel/powder acrylic sculpturing, repairs, maintenance, various nail wraps and tip application.

**Corequisite**

COS 131

and

COS 132

and

COS 133

and

COS 137

or approval of program coordinator

**Grade Type:** Letter Grade

**Division:** Business Technology

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**COS 137 - Fundamentals of Nail Art**

**Lec:** 1.0 **Lab:** 0 **Credit:** 1.0

**Course Offered**

Fall

Spring

Summer

This course introduces the basic techniques used in nail art design.

**Corequisite**

COS 131

and

COS 132

and

COS 133

and

COS 136

or approval of program coordinator

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 151 - Dermatology**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Fall

Summer

This course is the study of the structure, functions, conditions and disorders of the skin.

### **Corequisite**

COS 156

or approval of program coordinator

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 156 - Fundamentals of Massage**

**Lec:** 0 **Lab:** 6.0 **Credit:** 2.0

### **Course Offered**

Fall

Summer

This course introduces the theory, preparation, manipulations and safety measures of massage.

### **Corequisite**

COS 151

and

COS 172

or

departmental approval

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 158 - Facial Treatments**

**Lec:** 0 **Lab:** 6.0 **Credit:** 2.0

### **Course Offered**

Fall

Summer

This course introduces the procedures for various skin treatments and safety.

**Prerequisite**

COS 151

and

COS 172

and

COS 156

or approval of program coordinator

**Grade Type:** Letter Grade

**Division:** Business Technology

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**COS 160 - Electric Current Facial Treatments**

**Lec:** 0 **Lab:** 3.0 **Credit:** 1.0

**Course Offered**

Spring

This course introduces types of current, purpose, procedures, safety and equipment used in facial treatments.

**Prerequisite**

COS 172

or

departmental approval

**Grade Type:** Letter Grade

**Division:** Business Technology

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**COS 162 - Hair Removal**

**Lec:** 0 **Lab:** 3.0 **Credit:** 1.0

**Course Offered**

Spring

This course is a study of methods, procedures and safety used during hair removal services.

**Prerequisite**

COS 151

and

COS 172



**Grade Type:** Letter Grade  
**Division:** Business Technology

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## **COS 164 - Basic Makeup and Application**

**Lec:** 2.5 **Lab:** 1.5 **Credit:** 3.0

### **Course Offered**

Spring

This course introduces makeup application, including purpose, effects, supplies, implements, preparation, procedures and safety.

### **Corequisite**

COS 172

or approval of program coordinator

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 167 - Professional Practices for Estheticians**

**Lec:** 1.0 **Lab:** 0 **Credit:** 1.0

### **Course Offered**

Spring

This course covers job preparation techniques such as interviewing skills and resume development as well as employment opportunities within the esthetics field. Topics also include payment structure, maintaining a license and state requirements for opening and operating a business.

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 172 - Infection Control for Estheticians**

**Lec:** 1.0 **Lab:** 0 **Credit:** 1.0

### **Course Offered**

Fall

Summer

This course includes infection control procedures regulated by the State Board of Cosmetology. Topics include levels of infection control, regulations, proper storage

of implements, glove use and guidelines on preventing cross contamination and maintaining a safe, clean work area.

**Corequisite**

COS 151

and

COS 156

**Grade Type:** Letter Grade

**Division:** Business Technology

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**COS 173 - Human Anatomy for Estheticians**

**Lec:** 2.0 **Lab:** 0 **Credit:** 2.0

**Course Offered**

Fall

This course examines the basics of human cells, bones, muscles, nerves and blood vessels as they pertain to esthetics. The course explores how the human body's systems affect the skin and the impact of skin treatments on the body.

**Grade Type:** Letter Grade

**Division:** Business Technology

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**COS 206 - Chemical Hair Waving**

**Lec:** 0 **Lab:** 9.0 **Credit:** 3.0

**Course Offered**

Fall

This course is a study of methods of permanently waving the hair, including product types, chemistry and safety.

**Prerequisite**

COS 120

or

departmental approval

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 210 - Hair Coloring**

**Lec:** 0.5 **Lab:** 7.5 **Credit:** 3.0

### **Course Offered**

Spring

This course is the study of the science and art of coloring the hair, including classification, methods, procedures, safety precautions and chemistry.

### **Prerequisite**

COS 120

**Grade Type:** Letter Grade

**Division:** Public, Professional and Legal Studies

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## **COS 220 - Cosmetology Clinical Practice I**

**Lec:** 0 **Lab:** 9.0 **Credit:** 3.0

### **Course Offered**

Spring

This course is an integration of cosmetology skills in a simulated salon environment.

### **Prerequisite**

COS 120

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 221 - Facial Practice I**

**Lec:** 0 **Lab:** 6.0 **Credit:** 2.0

### **Course Offered**

Fall

Summer

This course is an integration of massage and facial skills in a simulated salon environment.

### **Prerequisite**

COS 172

and

COS 156

### **Corequisite**

COS 158

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 222 - Cosmetology Clinical Practice II**

**Lec:** 0 **Lab:** 9.0 **Credit:** 3.0

### **Course Offered**

Fall

This course is an integration of cosmetology skills in a salon environment to provide additional practical hours in skill development.

### **Prerequisite**

COS 120

or approval of program coordinator

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 223 - Facial Practice II**

**Lec:** 0 **Lab:** 6.0 **Credit:** 2.0

### **Course Offered**

Spring

This course provides for the integration of corrective and preservation facials, massage and makeup application skills in a simulated salon environment.

### **Prerequisite**

COS 221

### **Corequisite**

COS 160

and

COS 162

**Grade Type:** Letter Grade

**Division:** Business Technology

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## **COS 224 - Nail Practice I**

**Lec:** 1.0 **Lab:** 9.0 **Credit:** 4.0

**Course Offered**

Fall  
Spring  
Summer

This course is an integration of manicuring and pedicuring skills in a supervised simulated salon environment.

**Prerequisite**

COS 131

or

departmental approval

**Grade Type:** Letter Grade

**Division:** Business Technology

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**COS 227 - Facial Practice III**

**Lec:** 0 **Lab:** 6.0 **Credit:** 2.0

**Course Offered**

Spring

This course provides for integration of corrective preservation facials, massage, makeup, back and body treatments, and waxing in a simulated salon environment. This course will also prepare the candidate for the Licensing Practical Exam.

**Prerequisite**

COS 162

and

COS 221

and

COS 223

**Grade Type:** Letter Grade

**Division:** Business Technology

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