# Syracuse City School District Career and Technical Education Program Barbering Pathway Summary Overview



#### **Program Overview**

The Barbering program is designed to provide competency-based knowledge, theory and hands-on fundamentals associated with the barber industry. The program provides both simulated and authentic environments that enable students to develop technical skills. Course work includes instruction in all phases of professional barbering: history, sanitation and safety, hair design, related sciences, and business principles. This program prepares students to take the New York State Examination required for licensing.

Level	Quarter	Units of Study
	1	<ul> <li>Introduction and School Policy</li> <li>History of Barbering</li> <li>Personal and Professional Success and Goal-Setting</li> </ul>
1 9 <sup>th</sup> Grade	2	<ul> <li>Personal and Professional Success and Goal-Setting (cont.)</li> <li>Communicating for Success</li> <li>Professional Image</li> </ul>
o Grade	3	<ul> <li>Professional Image (cont.)</li> <li>Safety and Sanitation</li> <li>Tools and Equipment</li> </ul>
	4	<ul> <li>Men's Haircutting and Styling: Basic Haircut, Blending/Fading, Shampoo and Conditioning</li> <li>Review and Final Exam</li> </ul>
	1	<ul> <li>Introduction and School Policy</li> <li>Men's Haircutting and Styling: Basic Haircut, Blending/Fading, Shampoo and Conditioning</li> <li>Shaving and Facial Hair Design</li> </ul>
2	2	<ul> <li>Shaving and Facial Hair Design (cont.)</li> <li>Men's Facial Massage and Treatments</li> <li>Properties and Disorders of the Skin</li> </ul>
10 <sup>th</sup> Grade	3	<ul> <li>Properties and Disorders of the Hair and Scalp</li> <li>Treatment of the Hair and Scalp and Men's Hair Replacement</li> </ul>
	4	<ul> <li>Microbiology</li> <li>Anatomy and Physiology</li> <li>The Business of Barbering</li> <li>Review and Final Exam</li> </ul>
	1	<ul> <li>Introduction and School Policy</li> <li>Men's Haircutting and Styling: Haircutting, Blending/Fading, Shampoo and Conditioning</li> <li>Shaving and Facial Hair Design</li> </ul>
3 11 <sup>th</sup> Grade	2	<ul> <li>Shaving and Facial Hair Design (cont.)</li> <li>Men's Facial Massage and Treatments</li> <li>The Business of Barbering</li> </ul>
Ti Giddo	3	<ul> <li>The Business of Barbering (cont.)</li> <li>Barbershop Management</li> <li>Safety and Sanitation</li> </ul>
	4	<ul><li>Preparation for Internships</li><li>Review and Final Exam</li></ul>
	1	<ul> <li>Introduction and School Policy</li> <li>Men's Haircutting and Styling: Haircutting, Blending/Fading, Shampoo and Conditioning (Ongoing throughout year)</li> <li>Shaving and Facial Hair Design (Ongoing throughout year)</li> </ul>
4	2	<ul><li>Barbershop Management</li><li>The Business of Barbering</li></ul>
12 <sup>th</sup> Grade	3	<ul><li>Preparation for Internships</li><li>Internships</li><li>Job Search</li></ul>
	4	<ul> <li>Internships</li> <li>Job Search</li> <li>New York State Licensing Exam</li> <li>Review and Final Exam</li> </ul>

# Syracuse City School District Career and Technical Education Program Course Syllabus BRB100: Barbering 100



#### **Program Overview**

The Barbering program is designed to provide competency-based knowledge, theory and hands-on fundamentals associated with the barber industry. The program provides both simulated and authentic environments that enable students to develop technical skills. Course work includes instruction in all phases of professional barbering: history, sanitation and safety, hair design, related sciences, and business principles. This program prepares students to take the New York State Examination required for licensing.

#### **Course Description**

Barbering 100 will introduce students to basic barbering skills. Students will also work toward the skills and techniques that are the foundation for Barbering 200 and 300. Topics include barbering occupations, safety, professional image, and communication as well as hair grooming, cutting and trimming. Various hands-on activities as well as textbook-based work, lectures and group discussions will reinforce students' learning. Throughout the course students will obtain hours which can be used towards New York State licensing requirements.

#### **Work-Based Learning**

Students will be connected with working professionals in the barbering industry through Career Coaching, field trips and job shadowing which could lead to further opportunities for direct job training and real-world experience. Students will create and maintain a portfolio of their work-based learning experiences throughout the program to document the development of their skills.

#### **Pre-Requisites**

N/A

#### **Course Objectives**

- 1. Students will gain an understanding of the field of barbering and what physical and technical qualifications are needed to be a successful barber.
- 2. Students will develop necessary skills such as time management, communication, and professionalism.
- 3. Students will develop eye-hand coordination and fine motor skills through hands-on activities.

#### **Integrated Academics**

N/A

#### **Equipment and Supplies**

- **School will provide:** Barbering textbook and Introduction to Barbering kit that students will use for the entire course. The kit is to be returned complete. Students will be held responsible for any missing items. A list of supplies will be included in the kit. Approximate cost to replace the kit is \$100.
- Student will provide: A closed toed rubber shoe worn for safety while working in the barbershop/lab.

#### **Textbook**

Milady. Milady Standard Professional Barbering, Fifth Edition. Clifton Park, NY: Cengage, 2011.

#### **Grading**

34% Participation Grade (given daily)

Written Grade (test, quizzes, homework, vocabulary, etc.) 33% Practical Grade (all hands-on activities)

All work is due on the assigned date; if work is turned in late, the student will lose 10 points per day late.

#### **Additional Course Policies**

N/A

### **Course Calendar**

Quarter	Units of Study
_	Introduction and School Policy
1	History of Barbering
	<ul> <li>Personal and Professional Success and Goal-Setting</li> </ul>
	Personal and Professional Success and Goal-Setting (cont.)
2	Communicating for Success
	Professional Image
	Professional Image (cont.)
3	Safety and Sanitation
	Tools and Equipment
	Men's Haircutting and Styling: Basic Haircut, Blending/Fading,
4	Shampoo and Conditioning
	Review and Final Exam

## Syracuse City School District Career and Technical Education Program Scope and Sequence BRB100: Barbering 100



Time Frame		Koy Learning Targets			
Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
Weeks 1-3 Introduction and School Policy	What is the importance of learning style?     What methods can enhance understanding of new information?	<ul> <li>Identify personal learning style.</li> <li>Identify ways to develop effective study habits.</li> <li>Explain personal goals for this course.</li> </ul>	Worksheet on learning styles     Written summary of personal learning style and how it affects	Career Ready Practices CRP 1,2,4,10 Cluster Standards HU 1,5	ELA 9-10R 4 9-10W 1,3,4,5 9-10SL 1,2,3,4 9-10L 1,2,4
	Why will the choice of this class help students reach their goals?		<ul> <li>achievement</li> <li>Personal statement of goals for the course</li> </ul>	Pathway Standards HU-PC 6,7	9-10RST 1,2 9-10WHST 1,2,7 Math AI-S.ID-1 Science
Weeks 4-7	What was the origin of	Describe the origin and development of	Reflection paper on the	Career Ready Practice	HS-ETS1-2 ELA
History of Barbering	barbering? • How has the barbering industry developed?	<ul><li>barbering.</li><li>Identify organizations responsible for developing the barbering profession.</li></ul>	history of barbering • Quiz	CRP 1,2,4,7 Cluster Standards HU 2	9-10R 1,2,3,4,6 9-10W 2,4,5,6,8,9 9-10SL 9-10.1,2,4,5 9-10L 9-10.1,2,3,4,6
				Pathway Standards HU-PC 5,6	<b>Literacy</b> 9-10RST 1,2,9 9-10WHST 1,2,7
					Math Al-S.ID-1
					Science HS-ETS1-2
Weeks 8-12	What contributes to personal and professional	List principles that contribute to personal and professional success.	Chart of the attributes of personal and professional	Career Ready Practice CRP 1,2,3,4,10	<b>ELA</b> 9-10R 2,3,4
Personal and Professional Success and Goal Setting	success?  What is goal setting?  How do personality and	<ul> <li>Describe characteristics of a healthy, positive attitude.</li> <li>Explain the difference between short-</li> </ul>	success  Worksheet on goal setting	Cluster Standards HU 1,5,6	9-10W 2,4,5 9-10SL 9-10.1,4 9-10L 9-10.1,2,4,6
·	attitude affect goals?	and long-term goals.	Poster of short- and long- term goals     Quiz	Pathway Standards HU-PC 5,6,7	Literacy 9-10RST 1,2,7 9-10WHST 1,2,7
					<b>Math</b> Al-S.ID-1,5,6a,9
					Science HS-ETS1-2
Weeks 13-15  Communicating for Success	What is the golden rule?     What is client consultation?     What is the importance of communication in the	<ul> <li>Explain effective communication.</li> <li>Conduct a client consultation.</li> <li>Explain possible ways to deal with unhappy clients.</li> </ul>	Self-evaluation of communication strengths and weaknesses     Role play of various shop	Career Ready Practice CRP 1,2,4,8 Cluster Standards HU 1,3,6	ELA 9-10R 2,3,4 9-10W 2,4,5 9-10SL 9-10.1,4 9-10L 9-10.1,2,4,6

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
	barbershop?		scenarios • Quiz	Pathway Standards HU-PC 5,6,7	Literacy 9-10RST 1,2,7 9-10WHST 1,2,7 Math AI-S.ID-1,5,6a,9 Science HS-ETS1-2 HS-ETS1-3
Weeks 16-22 Professional Image	What influences professional image?     Why is time management important?     What is the importance of motivation and selfmanagement?	Define and explain professional image.     Explain the factors that influence professional image.	Written summary of tips for effective time management and guidelines for student success     Group summary of motivation and selfmanagement skills     Quiz     Unit test on topics from Weeks 8-22	Career Ready Practice CRP 1,2,4,12 Cluster Standards HU 1,3,4 Pathway Standards HU-PC 5,6,7	ELA 9-10R 2,3,4 9-10W 2,4,5 9-10SL 9-10.1,4 9-10L 9-10.1,2,4,6 Literacy 9-10RST 1,2,4 9-10WHST 1,2,7 Math Al-S.ID-1,5,6a,9 Science HS-ETS1-2 HS-ETS1-3
Weeks 23-26 Safety and Sanitation	What does New York State require barbers to know?     Why is sanitation important in the barbershop?     How is a safe environment maintained for both barbers and clients?	<ul> <li>Identify New York State regulations that apply to the barbering field.</li> <li>Explain ways infectious materials can be transmitted in the barber shop.</li> <li>Identify potential safety hazards and describe safe work practices in the barbershop.</li> <li>Explain safety and sanitation procedures and how they relate to the barbershop culture.</li> </ul>	<ul> <li>Poster of New York State regulations</li> <li>Worksheets on safety and sanitation</li> <li>Quiz</li> </ul>	Career Ready Practice CRP 1,2,3,4,8 Cluster Standards HU 1,3,4 Pathway Standards HU-PC 1,4,5	ELA 9-10R 2,3,4 9-10W 2,3,4,5 9-10SL 9-10.1,2,4 9-10L 9-10.1,2,3,6  Literacy 9-10RST 1,2,7 9-10WHST 1,2,7  Math AI-S.ID-1,5,6a,9 AII-S.IC-3,6a,6b (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 27-29 Tools and Equipment	<ul> <li>What are the principal tools that are used in barbering?</li> <li>What are the correct techniques for holding barbering tools and implements?</li> </ul>	<ul> <li>Identify the principal tools and implements used in barbering.</li> <li>Identify the parts of shears, clippers, and razors.</li> <li>Demonstrate the correct techniques for holding combs, shears, clippers, and razors.</li> </ul>	Diagrams of implements     Observation of correct techniques for holding implements     Quiz	Career Ready Practice CRP 1,2,4,8 Cluster Standards HU 1,3  Pathway Standards HU-PC 4,7	ELA 9-10R 2,3,4 9-10W 2,4,5 9-10SL 9-10.1,4 9-10L 9-10.1,2,4,6 Literacy 9-10RST 1,2,7 9-10WHST 1,2,7

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
_					Math AI-S.ID-1,5,6a,9 AII-S.IC-3,6a,6b (+)-S.MD-5,6,7 Science HS-ETS1-2 HS-ETS1-3
Weeks 30-37  Men's Haircutting and Styling:  Basic Haircut	<ul> <li>Why is cutting men's hair considered an art?</li> <li>How does the shape of the face dictate the hair cut?</li> <li>What are the techniques for</li> </ul>	<ul> <li>Explain the art of men's haircutting and styling.</li> <li>Identify different facial shapes and features.</li> </ul>	Worksheets on styling     Poster of facial shapes     Vocabulary practice     Written summary of	Career Ready Practice CRP 1,2,4,6,8 Cluster Standards HU 1,3	ELA 9-10R 2,3,4 9-10W 2,4,5 9-10SL 9-10.1,4 9-10L 9-10.1,2,4,6
Blending/Fading     Shampoo and     Conditioning	<ul> <li>what are the techniques for cutting men's hair?</li> <li>What are the differences between a basic haircut and a blend/fade haircut?</li> <li>What are the proper techniques for shampoo and scalp massage services?</li> </ul>	<ul> <li>Define fundamental terms used in haircutting.</li> <li>Demonstrate various hair cutting techniques.</li> <li>Explain safety precautions used in haircutting and styling.</li> <li>Explain the difference between a basic cut and a blend/fade cut.</li> <li>Explain and demonstrate shampoo service.</li> <li>Explain and demonstrate scalp massage techniques and treatments.</li> </ul>	process of haircutting  Worksheet on cutting, blending, and fading  Poster of various haircuts with labels  Demonstration of shampoo and massage techniques  Quiz	Pathway Standards HU-PC 1,2,4,7	Diteracy 9-10RST 1,2,3,4 9-10WHST 1,2,7 Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b (+)-S.MD-5,6,7 Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 37-40 Review and Final Exam	What are the key concepts and skills to know for the final exam?	<ul> <li>Describe the history of barbering.</li> <li>Identify the difference between a non-professional and a professional workplace.</li> <li>Describe what a safe and sanitized workplace looks like.</li> <li>Identify basic supplies in the barbershop.</li> <li>Describe and demonstrate the basic concepts of haircutting.</li> </ul>	• Final Exam	Career Ready Practice CRP 1,2,4,8 Cluster Standards HU 1,3,4 Pathway Standards HU-PC 1,4,5,6,7	HS-ETS1-3  ELA  9-10R 2,3,4 9-10W 2,4,5 9-10SL 9-10.1,4 9-10L 9-10.1,2,4,6  Literacy 9-10RST 1,2,3,4 9-10WHST 1,2,7  Math  AI-S.ID-1,5,6a,9  AI-N.Q-1i,ii,iii  AII-S.IC-3,6a,6b (+)-S.MD-5,6,7  Science  HS-ETS1-1  HS-ETS1-2  HS-ETS1-3

## Syracuse City School District Career and Technical Education Program Course Syllabus BRB200: Barbering 200



#### **Program Overview**

The Barbering program is designed to provide competency-based knowledge, theory and hands-on fundamentals associated with the barber industry. The program provides both simulated and authentic environments that enable students to develop technical skills. Course work includes instruction in all phases of professional barbering: history, sanitation and safety, hair design, related sciences, and business principles. This program prepares students to take the New York State Examination required for licensing.

#### **Course Description**

Barbering 200 will continue to build on students' basic barbering skills from Barbering 100. Students will also work toward the skills and techniques that are the foundation for Barbering 300. Topics include shaving and facial hair design, men's facial massage and treatments, properties and disorders of the skin, hair and scalp, treatment of the hair, microbiology, anatomy and physiology and the business of barbering. Various hands-on activities as well as textbook-based work, lectures and group discussions will reinforce students' learning. Throughout the course students will obtain hours which can be used towards New York State licensing requirements.

#### **Work-Based Learning**

Students will be connected with working professionals in the barbering industry through Career Coaching, field trips and job shadowing which could lead to further opportunities for direct job training and real-world experience. Students will create and maintain a portfolio of their work-based learning experiences throughout the program to document the development of their skills.

#### **Pre-Requisites**

BRB100: Barbering 100

#### **Course Objectives**

- 4. Students will gain an understanding of the field of barbering and what physical and technical qualifications are needed to be a successful barber.
- 5. Students will develop necessary skills such as time management, communication and professionalism.
- 6. Students will develop eye-hand coordination and fine motor skills through hands on activities.

#### **Integrated Academics**

N/A

#### **Equipment and Supplies**

- **School will provide:** Barbering textbook and Barbering 200 kit that students will use for the entire course. The kit is to be returned complete. Students will be held responsible for any missing items. A list of supplies will be included in the kit. Approximate cost to replace the kit is \$100.
- Student will provide: A closed toed rubber shoe worn for safety while working in the barbershop/lab.

#### Textbook

Milady. Milady Standard Professional Barbering, Fifth Edition. Clifton Park, NY: Cengage, 2011.

#### **Grading**

34% Participation Grade (given daily)

33% Written Grade (test, quizzes, homework, vocabulary, etc.) 33% Practical Grade (all hands-on activities)

All work is due on the assigned date; if work is turned in late, the student will lose 10 points per day late.

#### **Additional Course Policies**

N/A

### **Course Calendar**

Quarter	Units of Study
1	<ul> <li>Introduction and School Policy</li> <li>Men's Haircutting and Styling: Basic Haircut, Blending/Fading, Shampoo and Conditioning</li> <li>Shaving and Facial Hair Design</li> </ul>
2	<ul> <li>Shaving and Facial Hair Design (cont.)</li> <li>Men's Facial Massage and Treatments</li> <li>Properties and Disorders of the Skin</li> </ul>
3	<ul> <li>Properties and Disorders of the Hair and Scalp</li> <li>Treatment of the Hair and Scalp and Men's Hair Replacement</li> </ul>
4	<ul> <li>Microbiology</li> <li>Anatomy and Physiology</li> <li>The Business of Barbering</li> <li>Review and Final Exam</li> </ul>

## Syracuse City School District Career and Technical Education Program Scope and Sequence BRB 200: Barbering 200



	BRB 200: Barbering 200				
Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
Weeks 1-3 Introduction and School Policy	What is the importance of learning style?     What methods can enhance understanding of new information?     How will the choice of this class help students reach their goals?	<ul> <li>Identify personal learning style.</li> <li>Identify ways to develop effective study habits.</li> <li>Explain personal goals for this course.</li> </ul>	Worksheet: Learning Styles     Written Summary: Personal Learning Style and How It Affects Achievement     Personal Statement: Goals for the Course	Career Ready Practices CRP 1,2,3,4,5,8,9,10,12 Cluster Standards HU 1,2,3,4,5,6 Pathway Standards HU-PC 1,2,3,4,5,6,7	ELA 9-10R 4 9-10W 1,3,4,5 9-10SL 12,3,4 9-10L 1,2,4 Literacy 9-10RST 2,4 9-10WHST 2,4 Math AI-S.ID-1 Science
Weeks 4-7  Men's Haircutting and Styling:  Basic Haircut  Blending/Fading  Shampoo and Conditioning	Why is cutting men's hair considered an art?     How does the shape of the face dictate the hair cut?     What are the techniques for cutting men's hair?     What are the differences between a basic haircut and a blend/fade haircut?     What is the importance of and proper techniques for shampoo and scalp massage services?	<ul> <li>Explain the art of men's haircutting and styling.</li> <li>Identify facial shapes and features.</li> <li>Define fundamental terms used in haircutting.</li> <li>Demonstrate various cutting techniques.</li> <li>Explain safety precautions used in haircutting and styling.</li> <li>Explain the difference between a basic cut and a blend/ fade cut.</li> <li>Explain a shampoo service.</li> <li>Explain scalp massage techniques and treatments.</li> </ul>	Worksheets: Styling,     Cutting, Blending, and     Fading     Poster: Facial Shapes,     Various Haircuts with     Labels     Vocabulary Practice     Written Summary: Process     of Haircutting     Practical Assessment:     Shampoo and Massage     Techniques     Quiz	Career Ready Practice CRP 1,2,3,4,5,6,7,8,11 Cluster Standards HU 2,3,4  Pathway Standards HU-PC 1,2,3,4,5,6,7	HS-ETS1-2  ELA  9-10R 2,3,4  9-10W 1,2,4,5  9-10SL 1,4  9-10L 1,2,4,6  Literacy  9-10RST 2,4,7  9-10WHST 2,5,6  Math  AI-S.ID-1,5,6a,9  AI-N.Q-1i,ii,iii  AII-S.IC-3,6a,6b (+)-S.MD-5,6,7  Science  HS-ETS1-1  HS-ETS1-2  HS-ETS1-3
Weeks 8-12 Shaving and Facial Hair Design	<ul> <li>What are the safety precautions and sanitation procedures associated with straight razor shaving?</li> <li>What are the straight razor-holding positions and cutting strokes?</li> <li>What are the shaving areas of the face?</li> </ul>	<ul> <li>Describe the safety precautions and sanitation procedures associated with straight razor shaving.</li> <li>Identify the shaving areas of the face.</li> <li>Demonstrate a facial shave, neck shave, and mustache and beard trim.</li> </ul>	Worksheets     Vocabulary Practice     Practical Assessment:     Shaving     Quiz	Career Ready Practice CRP 1,2,3,4,5,6,7,8,11 Cluster Standards HU 3,4 Pathway Standards HU-PC 1,2,4,6	ELA 9-10R 2,3,4,7 9-10W 2,4,8 9-10SL 3,5 9-10L 1,2,3,4 Literacy 9-10RST 2,4,7 9-10WHST 2,5,6 Math Al-S.ID-1,5,6a,9 Al-N.Q-1i,ii,iii

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
					AII-S.IC-3,6a,6b (+)-S.MD-5,6,7
					Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 13-17 Men's Facial Massage and Treatments	<ul> <li>What are the benefits of facial massage and treatments?</li> <li>Where are the facial muscles and nerves and how are they stimulated?</li> <li>What is massage manipulation?</li> </ul>	<ul> <li>Use facial treatment equipment.</li> <li>Identify products affiliated with facial treatments.</li> <li>Identify different skin types and appropriate facial treatments and products.</li> <li>Explain massage manipulation.</li> </ul>	Worksheets     Poster: Skin Types     Practical Assessment:     Facial Treatment     Unit Test: Units 1-4	Career Ready Practice CRP 1,2,3,4,5,7,8,9,11 Cluster Standards HU 3,4 Pathway Standards HU-PC 1,2,4,6	ELA 9-10R 2,3,4,7 9-10W 2,4,7,8 9-10SL 3,5 9-10L 1,2,3,4,6 Literacy 9-10RST 2,4,7 9-10WHST 2,5,6
					Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b (+)-S.MD-5,6,7 Science HS-ETS1-1 HS-ETS1-2
					HS-ETS1-3 HS-LS1-2
Weeks 18-21 Properties and Disorders of the Skin	<ul> <li>What is the structure of the skin?</li> <li>What is the function of each part of the skin?</li> <li>What are the most common</li> </ul>	<ul> <li>Describe the parts of the skin and their function.</li> <li>Recognize skin disorders and identify possible treatments.</li> </ul>	Chart: Skin Structure and Function     Vocabulary Practice     Quiz	Career Ready Practice CRP 1,2,3,4,7,8,9 Cluster Standards HU 3,4	ELA 9-10R 2,3,4,7 9-10W 2,4,5,7,8 9-10SL 3,4,5 9-10L 1,2,3,4,6
	skin disorders found in the barbering field?			Pathway Standards HU-PC 1,2,4,6	Literacy 9-10RST 2,4,7 9-10WHST 2,5,6 Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7 Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3 HS-LS1-2

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
Weeks 22-25 Properties and Disorders of the Hair and Scalp	What are the structures of the hair root? What are the layers of the hair shaft? What is hair protein?	Describe the growth cycle of the hair.     List the characteristics of hair important to hair analysis.     Identify different types of hair loss and treatments.	Research Paper: Disorders of The Skin, Hair, And Scalp     Quiz	Career Ready Practice CRP 1,2,3,4,5,7,8,9 Cluster Standards HU 3,4 Pathway Standards HU-PC 1,2,4,6	ELA 9-10R 2,3,4,7 9-10W 2,4,5,7,8 9-10SL 3,4,5 9-10L 1,2,3,4,6  Literacy 9-10RST 2,4,7 9-10WHST 2,5,6  Math Al-S.ID-1,5,6a,9 Al-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 26-29  Treatment of the Hair and Scalp and Men's Hair Replacement	What do men purchase a hair replacement system?     What supplies are needed to execute a service hair replacement?     What are alternative hair replacement methods?	<ul> <li>List supplies needed to execute a service hair replacement.</li> <li>Demonstrate how to measure a client for a hair replacement.</li> <li>Create a hair replacement template.</li> <li>Apply and remove a hair system.</li> <li>Clean and service a hair replacement system.</li> </ul>	Presentation: Research Paper Unit Test: Units 5-7	Career Ready Practice CRP 1,2,3,4,5,6,7,8,9,11 Cluster Standards HU 3,4,5,6  Pathway Standards HU-PC 1,2,4,6	HS-LS1-2  ELA  9-10R 2,3,4,7  9-10W 2,4,5,8  9-10SL 3,4,5  9-10L 1,2,3,4,6  Literacy  9-10RST 2,4,7  9-10WHST 2,5,6  Math  AI-S.ID-1,5,6a,9  AI-N.Q-1i,ii,iii  AII-S.IC-3,6a,6b  GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science  HS-ETS1-1  HS-ETS1-2  HS-ETS1-3  HS-LS1-2
Weeks 30-33 Microbiology Anatomy and Physiology	<ul> <li>What are common bacteria affiliated with barbering?</li> <li>What are the classifications of pathogenic bacteria?</li> <li>What causes bacteria to</li> </ul>	Identify bacteria associated with barbering.     Define immunity and identify related terms.     Recognize the differences between	Worksheet     Vocabulary Practice     Poster: Classifications of Bacteria     Unit Test: Unit 8	Career Ready Practice CRP 1,2,3,4,5,7,8,9 Cluster Standards HU 3,4 Pathway Standards	ELA 9-10R 2,3,4,7 9-10W 2,4,5,8 9-10SL 3,4,5 9-10L 1,2,3,4,6 Literacy

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
	grow and reproduce?  • How do the structures of the skull, face and neck relate to barbering?	bacterial and viral infections.  Identify important nerves and muscles of the head, face, and neck that relate to barbering services.		HU-PC 1,2,4,6	9-10RST 2,4,7 9-10WHST 2,5,6 Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7 Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3 HS-LS1-2
Weeks 34-37 The Business of Barbering	What are the laws, rules, and regulations in New York State?     What is the purpose of a business plan?	Identify the primary purpose the New York State rules and regulations about barbering.     Describe the information that makes up a successful business plan.     Create a basic business plan.	Presentation: Business Plans	Career Ready Practice CRP 1,2,3,4,5,6,7,8,9,11 Cluster Standards HU 1,2,3,4,5,6,7  Pathway Standards HU-PC 1,2,3,4,5,6,7	ELA 9-10R 2,3,4,7 9-10W 4,5,8 9-10SL 3,4,5 9-10L 1,2,3,4,6  Literacy 9-10RST 2,3,4,7 9-10WHST 2,4,5,8  Math AI-S.ID-1,5,6a,9 AI-N.Q-11,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 37-40  Review and Final Exam	What are the key concepts and skills to know for the final exam?	Demonstrate the knowledge and skills learned throughout the year.     Describe and demonstrate the skills needed to pass the practical portion of the New York State Licensing Examination.	Written Final Exam     Practical Final Exam	Career Ready Practice CRP 1-11 Cluster Standards HU 1,2,3,4,5,6,7 Pathway Standards HU-PC 1,2,3,4,5,6,7	ELA 9-10R 2,3,4 9-10W 2,4,5 9-10SL 1,4 9-10L 1,2,4,6  Literacy 9-10RST 2,4,7 9-10WHST 2,5,6  Math Al-S.ID-1,5,6a,9 Al-N.Q-11,ii,iii All-S.IC-3,6a,6b GEO-G.MG-1,2,3

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
					(+)-S.MD-5,6,7
					Science
					HS-ETS1-1
					HS-ETS1-2
					HS-ETS1-3
					HS-LS1-2

# Syracuse City School District Career and Technical Education Program Course Syllabus BRB300: Barbering 300



#### **Program Overview**

The Barbering program is designed to provide competency-based knowledge, theory and hands-on fundamentals associated with the barber industry. The program provides both simulated and authentic environments that enable students to develop technical skills. Course work includes instruction in all phases of professional barbering: history, sanitation and safety, hair design, related sciences, and business principles. This program prepares students to take the New York State Examination required for licensing.

#### **Course Description**

Barbering 300 will continue to build on students' barbering skills from Barbering 100 and 200. Students will work to build the knowledge and skills which will prepare them for their New York State Licensing Examination at the end of Level 400 and ultimately get them ready for industry employment. Topics include Men's Haircutting and Styling, face shaving and facial hair design, facial massage and treatment, the business of barbering, and barbershop management. Students will also begin to prepare for their internship placements in Level 400. Various hands-on activities as well as textbook-based work, lectures and group discussions will reinforce students' learning. Throughout the course students will obtain hours which can be used towards New York State licensing requirements.

#### Work-Based Learning

Students will be connected with working professionals in the barbering industry through Career Coaching, field trips and job shadowing which could lead to further opportunities for direct job training and real-world experience. Students will create and maintain a portfolio of their work-based learning experiences throughout the program to document the development of their skills.

#### **Pre-Requisites**

BRB100: Barbering 100 and BRB200: Barbering 200

#### **Course Objectives**

- 7. Students will gain an understanding of the field of barbering and what physical and technical qualifications are needed to be a successful barber.
- 8. Students will develop necessary skills such as time management, communication, and professionalism.
- 9. Students will develop eye-hand coordination and fine motor skills through hands-on activities.

#### **Integrated Academics**

N/A

#### **Equipment and Supplies**

- **School will provide:** Barbering textbook and Barbering 300 kit that students will use for the entire course. The kit is to be returned complete. Students will be held responsible for any missing items. A list of supplies will be included in the kit. Approximate cost to replace the kit is \$100.
- Student will provide: A closed toed rubber shoe worn for safety while working in the barbershop/lab

#### Textbook

Milady. Milady Standard Professional Barbering, Fifth Edition. Clifton Park, NY: Cengage, 2011.

#### Grading

34% Participation Grade (given daily)

33% Written Grade (test, quizzes, homework, vocabulary, etc.) 33% Practical Grade (all hands-on activities)

All work is due on the assigned date; if work is turned in late, the student will lose 10 points per day late.

#### **Additional Course Policies**

N/A

#### **Course Calendar**

Quarter	Units of Study
	Introduction and School Policy
1	Men's Haircutting and Styling: Haircutting, Blending/Fading,
'	Shampoo and Conditioning
	Shaving and Facial Hair Design
	Shaving and Facial Hair Design (cont.)
2	Men's Facial Massage and Treatments
	The Business of Barbering
	The Business of Barbering (cont.)
3	Barbershop Management
	Safety and Sanitation
4	Preparation for Internships
4	Review and Final Exam

### Syracuse City School District Career and Technical Education Program Scope and Sequence BRB300: Barbering 300



Time Frame		Key Learning Targets	Assessment	2072.0	10/0 0/ 1
Unit of Study	Key Questions	(Students will know and be able to)	Evidence of Learning	CCTC Standards	NYS Standards
Weeks 1-3 Introduction and School Policy	What is the importance of learning style? What methods can enhance understanding of new information? Why will the choice of this class help students reach their goals?	<ul> <li>Assess personal learning style.</li> <li>Evaluate ways to develop effective study habits.</li> <li>Explain personal goals for this course.</li> </ul>	Worksheet: Learning Styles     Written Summary: Personal Learning Style and How It Affects Achievement     Personal Statement: Goals for the Course	Career Ready Practices CRP 1,2,3,4,5,8,9,10,12 Cluster Standards HU 1,2,3,4,5,6	ELA 11-12R 4 
				Pathway Standards HU-PC 1,2,3,4,5,6,7	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7 Math AI-S.ID-1 Science HS-ETS1-2
Weeks 4-7 Men's Haircutting	<ul><li>Why is cutting men's hair considered an art?</li><li>How does the shape of</li></ul>	Justify the idea that men's haircutting and styling is an art.     Evaluate facial shapes and features	Worksheets: Styling, Cutting, Blending, and Fading	Career Ready Practice CRP 1,2,3,4,5,6,7,8,11	ELA 11-12R 2,3,4 11-12W 1,2,4,5
and Styling:  Basic Haircut	the face dictate the hair cut?	<ul> <li>Evaluate racial snapes and reatures to determine an appropriate haircut.</li> <li>Use fundamental terms used in</li> </ul>	<ul> <li>Presentation: Facial Shapes and Various Haircuts</li> </ul>	Cluster Standards HU 2,3,4	11-12\$\text{1,2,4,6} 11-12\$\text{L 1,2,4,6}
Blending/Fading     Shampoo and     Conditioning	<ul> <li>What are the techniques for cutting men's hair?</li> <li>What are the differences between a basic haircut and a blend/fade haircut?</li> <li>What is the importance of and proper techniques for shampoo and scalp massage services?</li> </ul>	<ul> <li>haircutting.</li> <li>Demonstrate various cutting techniques.</li> <li>Apply safety precautions used in haircutting and styling.</li> <li>Demonstrate the difference between a basic cut and a blend/ fade cut.</li> <li>Demonstrate a shampoo service.</li> <li>Demonstrate scalp massage techniques and treatments.</li> </ul>	Vocabulary Practice     Practical Assessment:     Haircutting, Shampoo, and     Massage Techniques     Quiz	Pathway Standards HU-PC 1,2,3,4,5,6,7	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 8-12 Shaving and	What are the safety precautions and sanitation procedures associated	Demonstrate the safety precautions and sanitation procedures associated with straight razor	Worksheets     Vocabulary Practice     Practical Assessment:	Career Ready Practice CRP 1,2,3,4,5,6,7,8,11	ELA 11-12R 2,3,4,7 — 11-12W 2,4,8
Facial Hair Design	with straight razor shaving?  • What are the straight razor-holding positions	<ul> <li>shaving.</li> <li>Identify the shaving areas of the face and explain the different shaving techniques for each.</li> </ul>	Shaving  • Quiz	Cluster Standards HU 3,4	11-12SL 3,5 11-12L 1,2,3,4
				Pathway Standards HU-PC 1,2,4,6	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
	and cutting strokes?  • What are the shaving areas of the face?	Demonstrate a facial shave, neck shave, and mustache and beard trim.			Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7 Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 13-17  Men's Facial Massage and	What are the benefits of a facial massage and treatments?     Where are the facial	<ul> <li>Use facial treatment equipment.</li> <li>Identify and use products affiliated with facial treatments.</li> <li>Identify different skin types and</li> </ul>	Worksheets     Poster Presentation: Skin Types and Products     Practical Assessment:	Career Ready Practice CRP 1,2,3,4,5,7,8,9,11 Cluster Standards HU 3,4	ELA 11-12R 2,3,4,7 — 11-12W 2,4,7,8 11-12SL 3,5
Treatments	muscles and nerves and how are they stimulated?  • What is massage manipulation?	<ul> <li>appropriate facial treatments and products.</li> <li>Explain and demonstrate massage manipulation.</li> </ul>	Facial Treatment  • Unit Test: Units 1-4	Pathway Standards HU-PC 1,2,4,6	11-12L 1,2,3,4,6  Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math  Al-S.ID-1,5,6a,9 Al-N.Q-1i,ii,iii  All-S.IC-3,6a,6b  GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science  HS-ETS1-1  HS-ETS1-2  HS-ETS1-3  HS-LS1-2
Weeks 18-23 The Business of Barbering	<ul> <li>What are the laws, rules, and regulations in New York State governing barbering businesses?</li> <li>What is the purpose of a</li> </ul>	<ul> <li>Describe the primary purpose the New York State rules and regulations about barbering.</li> <li>Describe the information that makes up a successful business plan.</li> </ul>	Business plan for a barbering business.	Career Ready Practice CRP 1,2,3,4,5,6,7,8,9,11  Cluster Standards HU 1,2,3,4,5,6,7	ELA 11-12R 2,3,4,7 — 11-12W 4,5,8 11-12SL 3,4,5 11-12L 1,2,3,4,6
	business plan?	Create a business plan for a barbering business.		Pathway Standards HU-PC 3,4,5,6,7	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
			-		Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 24-28	What does it mean to be self-employed?	Summarize the responsibilities associated with business	Completed Business Plan     Presentation: Completed	Career Ready Practices CRP 1,2,4,5,8,9,10	ELA 11-12R 2,3,4,7
Barbershop Management	What do you need to be a successful barbershop owner?	<ul><li>development and ownership.</li><li>Differentiate between various types of business ownership.</li></ul>	Business Plan, Detailed Barbershop Blueprint, Marketing Strategy	Cluster Standards HU 1,2,3,5	- 11-12W 4,5,6 11-12SL 3,4,5 11-12L 1,2,3,4,6
	<ul> <li>What is the purpose of a business plan?</li> <li>What are ways to market your business?</li> <li>How do sales techniques affect business success?</li> </ul>	<ul> <li>Summarize the information that makes up a successful business plan.</li> <li>Create a business plan.</li> <li>Evaluate various business marketing strategies.</li> <li>Demonstrate service and retail product sales techniques.</li> </ul>	Practical Assessment: Sales Techniques	Pathway Standards HU-PC 3,4,5,6,7	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 29-32 Safety and Sanitation	<ul> <li>What does New York         State require barbers to         know?</li> <li>Why is sanitation         important in the         barbershop?</li> <li>How is a safe environment         maintained for both</li> </ul>	<ul> <li>Describe how infectious organisms enter the body and how the body fights infection</li> <li>Explain how infection can be controlled or prevented</li> <li>Explain why infection control practices are necessary</li> </ul>	Define and explain the differences between disinfection, sanitation and sterilization     Demonstrate methods of decontamination     Identify Hospital Grade	Career Ready Practices CRP 1,2,4,5,8,9,10 Cluster Standards HU 1,2,3,5	ELA 11-12R 2,3,4,7 11-12W 4,5,8 11-12SL 3,4,5,6 11-12L 1,2,3,4,6
	maintained for both barbers and clients?	<ul> <li>List safety rules for infection control</li> <li>Define the various types and classifications of bacteria</li> <li>Identify and define the types of pathogenic and nonpathogenic bacteria</li> </ul>	disinfectants used to destroy HIV and Hepatitis pathogens  Demonstrate methods of destroying HIV and Hepatitis pathogens in a barber salon  Follow safety and disinfection procedures pertaining to bloodborne pathogens	Pathway Standards HU-PC 3,4,5,6,7  Career Ready Practice CRP 1,2,3,4,5,6,7,8,9,10,11	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math Al-S.ID-1,5,6a,9 Al-N.Q-1i,ii,iii All-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
					HS-LS1-2
Weeks 33-35 Preparation for Internships	<ul> <li>What is the purpose of an internship?</li> <li>What types of internships are available?</li> <li>What are personal characteristics important for a successful job search and employment?</li> <li>How does an intern convey professionalism in the workplace?</li> <li>How do professionals work together to solve problems?</li> </ul>	Communicate with businesses about internships.     Explain professionalism and ethics in the workplace.     Explain how various professionals work together toward the common goal of solving problems.	Identification and Communication with Businesses for Internships     List of Potential Internship Placements	Career Ready Practices CRP 2,4,5,7,8,9,10,11  Cluster Standards HU 1,2,3,5  Pathway Standards HU-PC 6	ELA 11-12R 2,3,4,7 - 11-12W 4,5,8 11-12SL 3,4,5,6 11-12L 1,2,3,4,6  Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 36-40 Review and Final Exam	What are the key concepts and skills to know for the final exam?	Demonstrate the knowledge and skills learned throughout the year.	• Final Exam	Career Ready Practice CRP 1,2,3,4,5,6,7,8,9,10,11  Cluster Standards HU 1,2,3,4,5,6,7  Pathway Standards HU-PC 1,2,3,4,5,6,7	ELA  11-12R 2,3,4 -11-12SL 1,4 11-12L 1,2,4,6  Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math  AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii  AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3 HS-LS1-2

## Syracuse City School District Career and Technical Education Program Course Syllabus BRB400: Barbering 400



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#### **Program Overview**

The Barbering program is designed to provide competency-based knowledge, theory and hands-on fundamentals associated with the barber industry. The program provides both simulated and authentic environments that enable students to develop technical skills. Course work includes instruction in all phases of professional barbering: history, sanitation and safety, hair design, related sciences, and business principles. This program prepares students to take the New York State Examination required for licensing.

#### **Course Description**

Barbering 400 will continue to build on students' barbering skills from Barbering 100, 200, and 300. Students will work to build the knowledge and skills which will prepare them for both the New York State Licensing Examination and industry employment. Topics include Men's Haircutting and Styling, face shaving and facial hair design, facial massage and treatment, the business of barbering, and barbershop management, with a heavy emphasis and developing student's technical skills. Students will also prepare for and participate in internship placements in local businesses. Various hands-on activities as well as textbook-based work, lectures and group discussions will reinforce students' learning. Throughout the course students will obtain hours which can be used towards New York State licensing requirements. Students will have the opportunity to take the New York State Licensing Examination and obtain their barbering license.

#### **Work-Based Learning**

Students will be connected with working professionals in the barbering industry through Career Coaching, field trips and job shadowing which could lead to further opportunities for direct job training and real-world experience. Students will create and maintain a portfolio of their work-based learning experiences throughout the program to document the development of their skills.

#### **Pre-Requisites**

BRB100: Barbering 100, BRB200: Barbering 200, and BRB300: Barbering 300

#### **Course Objectives**

- 10. Students will gain an understanding of the field of barbering and what physical and technical qualifications are needed to be a successful barber.
- 11. Students will develop necessary skills such as time management, communication, and professionalism.
- 12. Students will develop eye-hand coordination and fine motor skills through hands-on activities.
- 13. Students participate in an internship in a local business.

#### **Integrated Academics**

N/A

#### **Equipment and Supplies**

- School will provide: Barbering textbook and Barbering 300 kit that students will use for the entire course.
   The kit is to be returned complete. Students will be held responsible for any missing items. A list of supplies will be included in the kit. Approximate cost to replace the kit is \$100.
- Student will provide: A closed toed rubber shoe worn for safety while working in the barbershop/lab

#### **Textbook**

Milady. Milady Standard Professional Barbering, Fifth Edition. Clifton Park, NY: Cengage, 2011.

#### **Grading**

34% Participation Grade (given daily)

33% Written Grade (test, quizzes, homework, vocabulary, etc.) 33% Practical Grade (all hands-on activities)

All work is due on the assigned date; if work is turned in late, the student will lose 10 points per day late.

#### **Additional Course Policies**

N/A

### **Course Calendar**

Quarter	Units of Study
1	<ul> <li>Introduction and School Policy</li> <li>Men's Haircutting and Styling: Haircutting, Blending/Fading, Shampoo and Conditioning (Ongoing throughout year)</li> <li>Shaving and Facial Hair Design (Ongoing throughout year)</li> </ul>
2	<ul><li>Barbershop Management</li><li>The Business of Barbering</li></ul>
3	<ul><li>Preparation for Internships</li><li>Internships</li><li>Job Search</li></ul>
4	<ul> <li>Internships</li> <li>Job Search</li> <li>New York State Licensing Exam</li> <li>Review and Final Exam</li> </ul>

## Syracuse City School District Career and Technical Education Program Scope and Sequence BRB400: Barbering 400



	BNB400. Balbering 400					
Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards	
Introduction and School Policy	What is the importance of learning style?     What methods can enhance understanding of new information?     Why will the choice of this class help students reach their goals?	<ul> <li>Assess personal learning style.</li> <li>Evaluate ways to develop effective study habits.</li> <li>Explain personal goals for this course.</li> </ul>	Worksheet: Learning Styles     Written Summary: Personal Learning Style and How It Affects Achievement     Personal Statement: Goals for the Course	Career Ready Practices CRP 1,2,3,4,5,8,9,10,12 Cluster Standards HU 1,2,3,4,5,6	ELA 11-12R 4 11-12W 1,3,4,5 11-12SL 1,2,3,4 11-12L 1,2,4	
				Pathway Standards HU-PC 1,2,3,4,5,6,7	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math AI-S.ID-1  Science HS-ETS1-2	
Weeks 4-40  Men's Haircutting and Styling:  Basic Haircut  Blending/Fading  (Practice and Refinement of Skills Ongoing Throughout the Year)	<ul> <li>Why is cutting men's hair considered an art?</li> <li>How does the shape of the face dictate the hair cut?</li> <li>What are the techniques for cutting men's hair?</li> <li>What are the differences between a basic haircut and a blend/fade haircut?</li> </ul>	<ul> <li>Justify the idea that men's haircutting and styling is an art.</li> <li>Evaluate facial shapes and features to determine an appropriate haircut.</li> <li>Use fundamental terms used in haircutting.</li> <li>Demonstrate various cutting techniques.</li> <li>Apply safety precautions used in haircutting and styling.</li> <li>Demonstrate the difference between a basic cut and a blend/ fade cut.</li> </ul>	Worksheets: Styling,     Cutting, Blending, and     Fading     Presentation: Facial Shapes     and Various Haircuts     Vocabulary Practice     Practical Assessments:     Haircutting, Shampoo, and     Massage Techniques     Quizzes	Career Ready Practice CRP 1,2,3,4,5,6,7,8,11  Cluster Standards HU 2,3,4  Pathway Standards HU-PC 1,2,3,4,5,6,7	ELA 11-12R 2,3,4 11-12W 1,2,4,5 11-12SL 1,4 11-12L 1,2,4,6  Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3	
Weeks 4-40 Shaving and Facial Hair Design	What are the safety precautions and sanitation procedures associated with straight razor shaving?	<ul> <li>Demonstrate safety precautions and sanitation procedures associated with straight razor shaving.</li> <li>Identify the shaving areas of the face and explain the different</li> </ul>	Worksheets     Vocabulary Practice     Practical Assessments:     Shaving, Facial Treatment	Career Ready Practice CRP 1,2,3,4,5,6,7,8,11 Cluster Standards HU 3,4	ELA 11-12R 2,3,4,7 11-12W 2,4,8 11-12SL 3,5 11-12L 1,2,3,4	
Men's Facial Massage and Treatments	What are the straight razor-holding positions	shaving techniques for each.  • Demonstrate a facial shave, neck	Quizzes	Pathway Standards HU-PC 1,2,4,6	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7	

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
(Practice and Refinement of Skills Ongoing Throughout the Year)	and cutting strokes?  What are the shaving areas of the face?  What are the benefits of a facial massage and treatments?  Where are the facial muscles and nerves and how are they stimulated?  What is massage manipulation?	shave, and mustache and beard trim.  Use facial treatment equipment.  Identify and use products affiliated with facial treatments.  Identify different skin types and appropriate facial treatments and products.  Explain and demonstrate massage manipulation.			Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7 Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3
Weeks 10-14  Barbershop Management	What does it mean to be self-employed? What do you need to be a successful barbershop owner? What is the purpose of a business plan? What are ways to market your business? How do sales techniques affect business success?	<ul> <li>Summarize the responsibilities associated with business development and ownership.</li> <li>Differentiate between various types of business ownership.</li> <li>Summarize the information that makes up a successful business plan.</li> <li>Create a business plan.</li> <li>Evaluate various business marketing strategies.</li> <li>Demonstrate service and retail product sales techniques.</li> </ul>	Completed Business Plan     Presentation: Completed     Business Plan, Detailed     Barbershop Blueprint,     Marketing Strategy     Practical Assessment: Sales     Techniques	Career Ready Practices CRP 1,2,4,5,8,9,10 Cluster Standards HU 1,2,3,5  Pathway Standards HU-PC 3,4,5,6,7	HS-LS1-2  ELA  11-12R 2,3,4,7  11-12W 4,5,6  11-12SL 3,4,5  11-12L 1,2,3,4,6  Literacy  11-12RST 2,4,5,6,7  11-12WHST 2,4,6,7  Math  AI-S.ID-1,5,6a,9  AI-N.Q-1i,ii,iii  AII-S.IC-3,6a,6b  GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science  HS-ETS1-1  HS-ETS1-2  HS-ETS1-3  HS-ETS1-4
Weeks 15-20 The Business of Barbering	What are the laws, rules, and regulations in New York State governing barbering businesses?     What is the purpose of a business plan?	Describe the primary purpose the New York State rules and regulations about barbering.     Describe the information that makes up a successful business plan.     Create a business plan for a barbering business.	Business plan for a barbering business	Career Ready Practice CRP 1,2,3,4,5,6,7,8,9,11 Cluster Standards HU 1,2,3,4,5,6,7  Pathway Standards HU-PC 3,4,5,6,7	ELA  11-12R 2,3,4,7  11-12W 4,5,8  11-12SL 3,4,5  11-12L 1,2,3,4,6  Literacy  11-12RST 2,4,5,6,7  11-12WHST 2,4,6,7  Math  AI-S.ID-1,5,6a,9  AI-N.Q-1i,ii,iii  AII-S.IC-3,6a,6b  GEO-G.MG-1,2,3  (+)-S.MD-5,6,7

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
Weeks 20-36 Preparation for Internships	<ul> <li>What is the purpose of an internship?</li> <li>What types of internships are available?</li> <li>How does an intern</li> </ul>	Communicate with businesses about internships.     Demonstrate professionalism and ethics in the workplace.     Apply the knowledge and skills	Identification and     Communication with     Businesses for Internships     List of Potential Internship     Placements	Career Ready Practices CRP 2,4,5,7,8,9,10,11 Cluster Standards HU 1,2,3,5	Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3 HS-ETS1-4  ELA 11-12R 2,3,4,7 11-12W 4,5,8 11-12SL 3,4,5,6 11-12L 1,2,3,4,6
Internships Job Search	convey professionalism in the workplace?  How do professionals work together to solve problems?  What are personal characteristics important for a successful job search and employment?  What types of employment are available?  What wage structures are common in the barbering field?	learned in the classroom to working in a professional setting.  Explain how various professionals work together toward the common goal of solving problems.  Research different types of industry positions available for barbering students and their potential wages.  Describe the steps of an effective job search.  Explain the personal characteristics that important for a successful job search and employment.  Set personal job search and employment goals.  Write an effective cover letter and resume.  Explain how the demands of a job can change with the setting and the	<ul> <li>Internship Report</li> <li>Written Cover Letter and Resume</li> <li>List of Potential Job Placements</li> <li>List of Personal Short-and Long-Term Goals</li> </ul>	Pathway Standards HU-PC 6	Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math AI-S.ID-1,5,6a,9 AI-N.Q-11,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7  Science HS-ETS1-1 HS-ETS1-2 HS-ETS1-3 HS-ETS1-4
Weeks 37-40  New York State Licensing Exam  Final Exam	What are the key concepts and skills to know for the New York State Licensing Exam?     What are the key concepts and skills to know for the final exam?	needs of the employer or client.     Describe and demonstrate the skills needed to pass the practical portion of the New York State Licensing Examination.     Demonstrate the knowledge and skills learned throughout the year.	New York State Licensing Examination     Final Exam	Career Ready Practice CRP 1,2,3,4,5,6,7,8,9,10,11 Cluster Standards HU 1,2,3,4,5,6,7  Pathway Standards HU-PC 1,2,3,4,5,6,7	ELA 11-12R 2,3,4 11-12W 1,2,4,5 11-12SL 1,4 11-12L 1,2,4,6 Literacy 11-12RST 2,4,5,6,7 11-12WHST 2,4,6,7  Math AI-S.ID-1,5,6a,9 AI-N.Q-1i,ii,iii AII-S.IC-3,6a,6b GEO-G.MG-1,2,3 (+)-S.MD-5,6,7

Time Frame Unit of Study	Key Questions	Key Learning Targets (Students will know and be able to)	Assessment Evidence of Learning	CCTC Standards	NYS Standards
					Science
					HS-ETS1-1
					HS-ETS1-2
					HS-ETS1-3
					HS-ETS1-4
					HS-LS1-2