

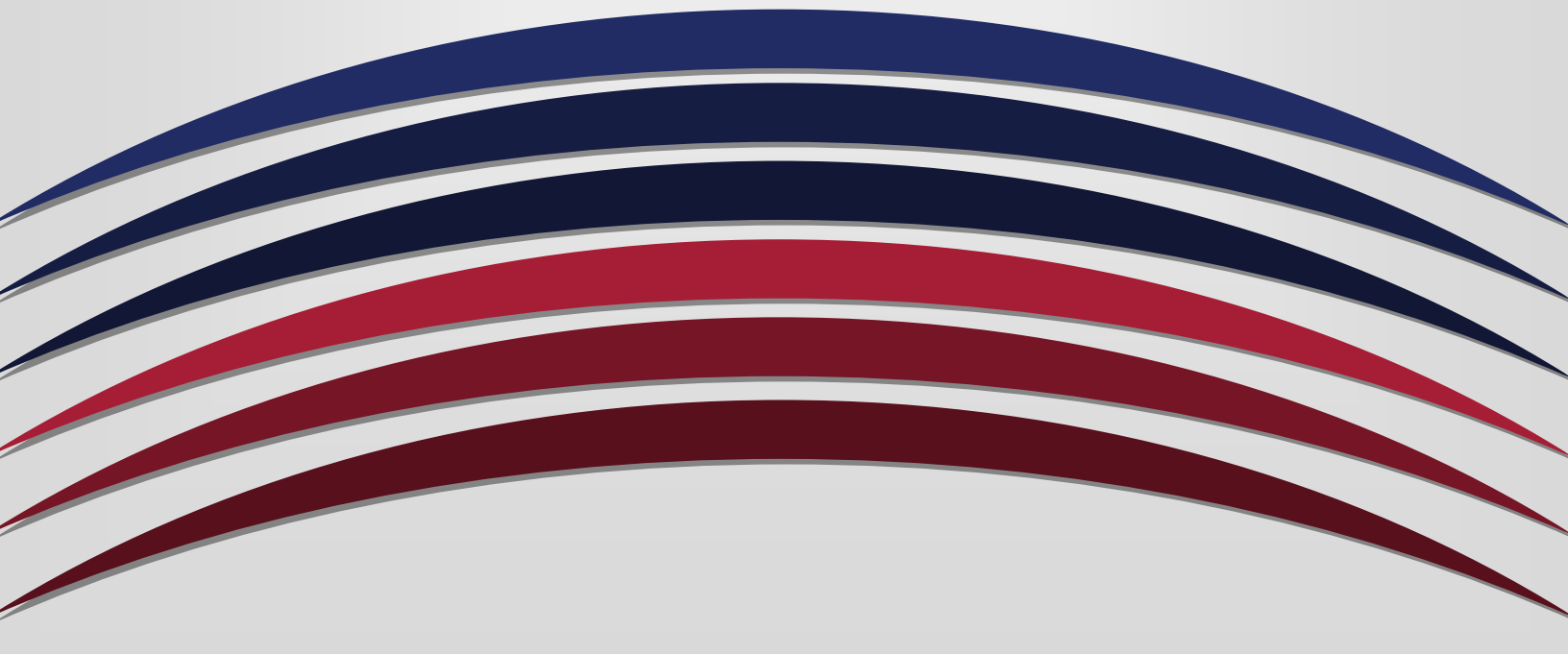
UNIVERSITY OF ARKANSAS  
**PULASKI TECH**

**Course-Level Assessment Report**

**Course:** COSM 1213: Art and Science of Nails and Skin - 03J - Fall 2021

**Academic Year: 2021-2022**

Due to Chair/Program Director and Faculty Assessment Chair by  
September 4



1. Name of course: **COSM 1213: Art and Science of Nails and Skin - 03J - Fall 2021**
2. Name of individual(s) compiling report: Leslie E. Jackson
3. Date of submission: 9/14/21
4. Academic year: 2021- 2022

## Course-Level Learning Outcomes

### 1. What are the Course-Level Outcomes (CLOs)?

The student will:

- Distinguish the structure of the natural nail.
- Pinpoint common and uncommon nail disorders and recognize nail diseases.
- Identify the necessary components to perform the basic manicure.
- List the steps of a pedicure and how to properly clean and disinfect foot spas.
- Explore the uses of nail tips and wraps.
- Create nail enhancements using monomer liquid and polymer powder.
- Describe and perform light cured gel nails.
- List the steps to prevent the spread of disease.
- Understand why anatomy and physiology are important to a cosmetologist.
- Examine the skin structure, growth and nutrition.
- Identify skin disorders and diseases.
- Recognize how the science of chemistry influences cosmetology.
- Understand the basics of electricity and electrotherapy.
- List and perform temporary hair removal methods.
- Apply the proper steps to perform a blood exposure procedure.
- With 75% accuracy by the end of the course.

### 2. Which CLOs were addressed for the academic year?

- Students will identify the necessary components to perform the basic manicure with 75% accuracy by the end of the course.
- Students will demonstrate proper hand and arm massage with 75% accuracy by the end of the course.
- Students will reproduce infection control procedures during a manicure with 75% accuracy by the end of the course.

### 3. Which CLOs are being addressed in your assessment plan in the upcoming academic year?

- Students will demonstrate proper facial with 75% accuracy by the end of the course.
- Students will reproduce the proper steps to perform make-up application with 75% accuracy by the end of the course.
- Students will apply the proper steps to perform a blood exposure incident with 75% accuracy by the end of the course.

### 4. Explain the assessment cycle.

The assessment cycle will consist of the defined and identified learning outcomes in the chart below. The appropriate assessment measures are shown in the rubrics attached below. The results of the assessments will be analyzed. Adjustments or improvements to the course will be made following the results of the learning outcomes assessed.

| Course Learning Outcomes   | Assessment Results/Conclusion       |
|--|-------------------------------------|
| 1. The Cosmetology students will demonstrate proper facial with 75% accuracy by the end of the course.   | Supporting Documents Attached Below |
| 2. The Cosmetology students will reproduce the proper steps for a make-up application with 75% accuracy by the end of the course.  | Supporting Documents Attached Below |
| 3. The Cosmetology students will be able to apply the proper steps to preform blood exposure procedures for a minor cut on their thumb during a client service with 75% accuracy by the end of the course. | Supporting Documents Attached Below |

## 5. What are the assessment methods? Are they direct or indirect?

- Direct assessment - Projects/Products scored with a common rubric
- Direct assessment- Standardized field tests scored with a common rubric
- Direct assessment- Exit exams scored with a common rubric

## 6. What are the assessment goal(s), including benchmarks?

- Students will be able to demonstrate the proper facial steps as a professional in the field of Cosmetology by the end of the course.
- Students will develop skills to perform a complete make-up application as a professional in the field of Cosmetology by the end of the course.
- Students will demonstrate steps in properly handling a blood exposure incident for final phase licensure by the end of the course.

## 7. What were the findings for the academic year?

Data 20-21 below:

| ID # | First Name | Last Name | Practical | Written | Course      | Date       |
|------|------------|-----------|-----------|---------|-------------|------------|
|      | Student    |           |           | 82      | Instructor  | 3/12/2021  |
|      | Student    |           | 95        |         | Instructor  | 3/23/2021  |
|      | Student    |           | 86        |         | Manicure    | 5/4/2021   |
|      | Student    |           |           | 79      | Cosmetology | 10/23/2020 |
|      | Student    |           | 79        |         | Cosmetology | 11/3/2020  |
|      | Student    |           | 95        |         | Cosmetology | 1/6/2021   |
|      | Student    |           |           | 92      | Cosmetology | 12/21/2020 |
|      | Student    |           | 94        |         | Cosmetology | 1/13/2021  |
|      | Student    |           |           | 92      | Cosmetology | 1/8/2021   |
|      | Student    |           | 96        |         | Cosmetology | 1/6/2021   |
|      | Student    |           |           | 96      | Cosmetology | 12/21/2020 |
|      | Student    |           | 79        |         | Cosmetology | 3/9/2021   |
|      | Student    |           |           |         |             |            |
|      | Student    |           |           | 81      | Cosmetology | 8/25/2020  |
|      | Student    |           | 89        |         | Cosmetology | 11/4/2020  |
|      | Student    |           |           | 94      | Cosmetology | 11/18/2020 |
|      | Student    |           | 89        |         | Cosmetology | 3/9/2021   |
|      | Student    |           |           | 89      | Manicure    | 12/9/2020  |
|      | Student    |           | 88        |         | Manicure    | 12/2/2020  |
|      | Student    |           | 97        |         | Manicure    | 5/7/2021   |
|      | Student    |           | 81        |         | Cosmetology | 7/15/2021  |
|      | Student    |           |           | 86      | Cosmetology | 7/8/2021   |
|      | Student    |           |           | 90      | Cosmetology | 1/13/2021  |
|      | Student    |           | 94        |         | Cosmetology | 11/4/2020  |
|      | Student    |           |           |         |             |            |
|      | Student    |           |           |         |             |            |
|      | Student    |           | 90        |         | Cosmetology | 5/6/2021   |
|      | Student    |           | 88        |         | Cosmetology | 12/9/2020  |
|      | Student    |           |           | 85      | Cosmetology | 2/12/2021  |
|      | Student    |           | 87        |         | Manicure    | 5/19/2021  |
|      | Student    |           |           | 87      | Cosmetology | 1/12/2021  |
|      | Student    |           | 94        |         | Cosmetology | 1/6/2021   |
|      | Student    |           |           | 83      | Cosmetology | 4/16/2021  |
|      | Student    |           | 76        |         | Cosmetology | 4/27/2021  |
|      | Student    |           |           | 53      | Cosmetology | 3/24/2021  |
|      | Student    |           | 84        |         | Instructor  | 9/24/2020  |
|      | Student    |           |           | 81      | Instructor  | 9/16/2020  |
|      | Student    |           |           | 68      | Instructor  | 9/9/2020   |
|      | Student    |           |           | 86      | Cosmetology | 10/12/2020 |
|      | Student    |           | 90        |         | Cosmetology | 12/1/2020  |
|      | Student    |           |           | 82      | Esthetician | 11/10/2020 |

|         |    |                |            |
|---------|----|----------------|------------|
| Student | 99 | Esthetician    | 11/3/2020  |
| Student | 91 | Cosmetology    | 1/13/2021  |
| Student |    | 86 Cosmetology | 1/21/2021  |
| Student | 87 | Manicure       | 5/19/2021  |
| Student |    |                |            |
| Student |    | 93 Cosmetology | 7/1/2021   |
| Student | 88 | Cosmetology    | 5/19/2021  |
| Student | 91 | Cosmetology    | 11/4/2020  |
| Student |    | 91 Cosmetology | 11/18/2020 |
| Student | 90 | Cosmetology    | 6/10/2021  |
| Student | 78 | Cosmetology    | 11/5/2020  |
| Student | 85 | Cosmetology    | 9/29/2020  |
| Student |    | 95 Cosmetology | 10/21/2020 |
| Student | 78 | Manicure       | 4/27/2021  |

## 8. What is your analysis of the findings?

The analysis from the findings is that the students need more focus on each individual step of the manicuring process. This means that when teaching the manicuring process, each step will be broken down before introducing the manicuring as a whole. Each step is supported by a common rubric. By breaking down each individual step and making certain that the small things are covered and understood, it will give the students more confidence in the overall process.

## 9. What is the action plan for the upcoming academic year?

### Explain.

The Action plan for the 21-22 year specifically addresses the goals listed below. Each goal will be broken down step by step with an individual demonstration to make it easier for students execute and manage each task.

Each goal listed has a common supporting rubric that will be used in the individual

step by step demonstrations that will give each learner not only a rubric to follow but also a visual demo of what each step should look like as a developing professional in the field of Cosmetology.

## Supporting Attachments Below:

**SCORING:** TASK PERFORMED CORRECTLY CHECK YES: TASK PERFORMED INCORRECTLY CHECK NO

**SUBJECT:** MANICURE - 0.5 POINT FOR EACH TASK (5 POINTS POSSIBLE)

**BRIEFING:** Please listen carefully. If you do not understand any part of these instructions please ask questions.

- a) You are to set-up your work area for a manicure service.
- b) You are to remove the polish from your model's nails.
- c) You are required to manicure the nails of one hand which includes performing a hand & arm massage.
- d) Are there any questions? You may begin.

| APPLICANT NUMBERS (0.5 points possible for each question)   |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
|---|--|--|--|--|--|-------------------|---|---|---|---|-----|-----|-----|-----|
| MANICURE  |  |  |  |  |  | Y                 | Y | Y | Y | N | N   | N   | N   |     |
| 1 Did the candidate sanitize table & hands before & after the manicure service  |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 2 Did the candidate remove polish properly and effectively  |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 3 Did the candidate use nail file properly & effectively  |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 4 Did the candidate use cuticle pusher properly and effectively   |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 5 Did the candidate execute hand and arm massage properly ( effleurage, petrissage, friction, percussion and vibration) |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 6 Did the candidate use brush and finger bowl properly and effectively  |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 7 Did the candidate properly apply polish with smooth & even strokes  |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 8 Are the finished nails free of streaks & are cuticle areas free of polish   |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 9 Did the candidate follow proper sanitation procedures throughout service  |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| 10 Did the candidate properly dispose of all waste materials  |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
|   |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |
| FOR SCHOOL USE ONLY   |  |  |  |  |  | APPLICANT NUMBERS |   |   |   |   |     |     |     |     |
| TOTAL TASKS PERFORMED CORRECTLY/INCORRECTLY --  |  |  |  |  |  | 10                |   |   |   |   |     |     |     |     |
| POINTS POSSIBLE FOR EACH TASK --  |  |  |  |  |  | 0.5               |   |   |   |   | 0.5 | 0.5 | 0.5 | 0.5 |
| MULTIPLY TOTAL TASKS TIMES POINTS POSSIBLE --   |  |  |  |  |  | 5                 |   |   |   |   |     |     |     |     |
| (Manicure Phase)  |  |  |  |  |  |                   |   |   |   |   |     |     |     |     |







**SUBJECT: BLOOD EXPOSURE DEMONSTRATION - 1 POINT FOR EACH TASK (5 POSSIBLE)**

**BRIEFING:** Please listen carefully. If you do not understand any part of these instructions please ask questions.

- You are to demonstrate the blood exposure procedure.
- You will imagine the following scenario: You have sustained a minor cut to your thumb during a procedure. Your work area has not been contaminated and the client was protected. You will demonstrate the proper blood disposal procedure.
- Are there any questions? You may begin.

Your work area has not been contaminated and the client was protected. You will demonstrate the proper blood exposure procedure.

c) Are there any questions? You may begin.

| APPLICANT NUMBERS (1 point possible for each question)   |   |   |   |   |   |
|--|---|---|---|---|---|
|  | Y | Y | Y | N | N |
| <b>BLOOD EXPOSURE</b>  |   |   |   |   |   |
| 1 First aid kit is present and properly labeled  |   |   |   |   |   |
| 2 Did the candidate remove materials from kit before treating affected area  |   |   |   |   |   |
| 3 Did the candidate treat affected area with antiseptic  |   |   |   |   |   |
| 4 Did the candidate cover the affected area with bandage and glove or finger guard placed on treated area          |   |   |   |   |   |
| 5 Did the candidate follow proper sanitary procedures throughout phase and properly dispose of all waste materials |   |   |   |   |   |

| FOR SCHOOL USE ONLY:                           |  | APPLICANT NUMBERS |   |   |   |   |
|--|--|-------------------|---|---|---|---|
| TOTAL TASKS PERFORMED CORRECTLY/INCORRECTLY -- |  | 5                 |   |   |   |   |
| POINTS POSSIBLE FOR EACH TASK --               |  | 1                 | 1 | 1 | 1 | 1 |
| MULTIPLY TOTAL TASKS TIMES POINTS POSSIBLE --  |  | 5                 |   |   |   |   |

(Blood Exposure)

