

**NAIL TECHNOLOGY**  
**EXAMINATION INFORMATION BULLETIN**  
**Implemented: January 1, 2016**  
**100 Questions; 90-Minute Time Limit**

Domains:	Number of Questions on Examination:
<b>Anatomy and Physiology</b>	
Histology of the Skin	4
Histology of the Nails	18
Anatomy of the Hands and Feet	4
<b>Microbiology</b>	
Bacteriology	4
<b>Nail Services</b>	
Treatment of the Nails	6
Nail Care Procedures	8
Artificial Nail Procedures	13
<b>Implements, Tools and Equipment</b>	
Items	17
<b>Product Knowledge and Chemistry</b>	
Products	13
Chemistry	5
<b>Safety and Infection Control</b>	
Safe Usage and Devices	4
Federal Regulations and Standards	4
<b>Total = 100</b>	

***Passing the written examination requires a score of at least 75%***

**EXAMINATION REFERENCE SOURCES**

Milady Standard Nail Technology, 7<sup>th</sup> Edition, Published 2015: [www.milady.cengage.com](http://www.milady.cengage.com)

Pivot Point's Salon Fundamentals for Nails, 1<sup>st</sup> Edition, Published 2012: [www.pivot-point.com](http://www.pivot-point.com)

Oregon Administrative Rules: Chapter 817, Division 005-120 as they relate specifically to Nail Technology

➤ Attached is the Candidate Information Bulletin that includes specific content covered within each domain.

# NAIL TECHNOLOGY

## Examination Information Bulletin

### Anatomy and Physiology 26%

- **Histology of Skin (4%)**
  - Skin diseases/disorders
- **Histology of the Nails (18%)**
  - Nail structure
  - Nail growth
  - Nail diseases/disorders
- **Anatomy of the Hands and Feet (4%)**
  - Bones
  - Muscles
  - Nerves

### Microbiology 4%

- **Bacteriology (4%)**
  - Viruses
  - Immunity
  - Parasites
  - Bacteria

### Nail Services 27%

- **Treatment of Nails (6%)**
  - Client consultation
  - Client records
  - Nail analysis
  - Nail treatments
  - Referral to physician
- **Nail Care Procedures (8%)**
  - Manicure and pedicure
  - Paraffin wax treatments
  - Hand and lower arm massage

- Foot and lower leg massage
- **Artificial Nail Procedures (13%)**
  - Nail tip application
  - Nail wrap application
  - Gel nail application
  - Acrylic nail application

### Implements, Tools and Equipment 17%

- **Items (17%)**
  - Foot spas (baths)
  - Nippers
  - Nail brush
  - Nail clipper
  - Cuticle pusher
  - Curette
  - Foot paddle (foot file)
  - Toe separator
  - Nail rasp
  - UV light rays
  - Finger bowls
  - Orangewood stick
  - Nail files and buffers
  - Cotton products
  - Electrical equipment

### Product Knowledge and Chemistry 18%

- **Products (13%)**
  - Polish remover
  - Cuticle remover
  - Nail conditioner
  - Base and top coat
  - Nail polish
  - Nail dry

- Adhesive
- Dehydrator
- Accelerator
- Monomer and polymer
- Nail primer
- **Chemistry (5%)**
  - Water
  - Cosmetic chemistry

### Safety and Infection Control 8%

- **Safe Usage and Devices (4%)**
  - Safe usage
  - Safety devices
- **Federal Regulations and standards (4%)**
  - Occupational Safety and Health Administration
  - Food and Drug Administration
  - Environmental Protection Agency