



Australian Government

SHBBRES002 Investigate developments in cosmetic treatments using light and laser systems

Release: 1

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Modification History

Not applicable.

Application

This unit describes the performance outcomes, skills and knowledge required to investigate developments in the use of intense pulsed light and laser for hair reduction. It requires the ability to complete research, critically analyse findings and identify opportunities for improved treatment practice.

This unit applies to practitioners working in a diverse range of beauty industry sectors and business contexts where intense pulsed light and laser equipment is used to provide hair reduction treatments. These individuals operate independently, under limited supervision of others and within established organisational policies and procedures.

No occupational licensing, certification or specific legislative requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Competency Field

Research

Unit Sector

Beauty

Elements and Performance Criteria

Elements describe the essential outcomes

1. Conduct research.

Performance criteria describe the performance needed to demonstrate achievement of the element.

- 1.1. Research local and global trends and developments in intense pulsed light and laser treatments using formal and informal research methods.
- 1.2. Research and identify technological advancements in intense pulsed light and laser equipment and treatment delivery.
- 1.3. Access and review credible sources of formalised research and professional literature regarding the theory and practice of

intense pulsed light and laser use for hair reduction.

1.4. Research changes to, and ensure compliance with, federal, state or local legislative and licencing requirements related to the cosmetic application of light and laser systems.

2. Evaluate suppliers.

2.1. Access and review existing and potential supplier information and claims to determine supplier ability to provide safe, effective and reliable products and equipment.

2.2. Cross-reference supplier claims, research and advertising to ensure they are supported by substantiated and credible research findings.

2.3. Access and review information regarding supplier training and technical support available.

2.4. Source and interpret supplier reviews and feedback to inform sourcing of products and equipment.

3. Review findings.

3.1. Evaluate and compare emerging treatments, protocols and ideas to identify benefits, limitations and risks in intense pulsed light and laser treatment advancements.

3.2. Critically analyse benefits, limitations and risk of advancements in equipment and treatment delivery.

3.3. Assess commercial opportunities related to identified trends and technologies and determine viability.

Foundation Skills

Foundation skills essential to performance in this unit, but not explicit in the performance criteria are listed here, along with a brief context statement.

SKILLS	DESCRIPTION
Reading skills to:	interpret complex, varied and sometimes unfamiliar information from diverse sources.
Numeracy skills to:	interpret measurements and statistical information from formal research sources.
Initiative and enterprise skills to:	use information to challenge and extend own perspectives and ways of thinking.
Planning and organising skills to:	analysing, critiquing and synthesising complex information sources to develop own positions and ideas.

Unit Mapping Information

No equivalent unit.

Links

Companion Volume Implementation Guide -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=255d312b-db07-48f2-b6d6-1b0b06c42898>

Assessment Requirements for SHBBRES002 Investigate developments in cosmetic treatments using light and laser systems

Modification History

Not applicable.

Performance Evidence

Evidence of the ability to complete tasks outlined in elements and performance criteria of this unit in the context of the job role, and:

- use at least one formal and at least one informal research method to source the following information related to the use of intense pulsed light and laser for cosmetic purposes:
 - technological developments
 - emerging treatment protocols and ideas
 - current legislation, regulation and licencing requirements impacting the use of intense pulsed light and laser systems
 - current issues related to the use of intense pulsed light and laser systems
 - literature regarding theory and practice of intense pulsed light and/or laser
 - industry suppliers, their product range and claims
 - professional development opportunities
- analyse the above research findings to identify ways to improve current practice by:
 - determining credibility and reliability of information sources
 - determining compliance with relevant legislation and regulation
 - identifying suppliers with proven ability to meet industry standards.

Knowledge Evidence

Demonstrated knowledge required to complete the tasks outlined in elements and performance criteria of this unit:

- research methodologies and current sources of information as relevant to industry:
 - formal research:
 - peer reviewed research
 - clinical studies
 - informal research:
 - magazine articles
 - online sources
- how to determine what constitutes quality intense pulsed light and laser products and equipment
- techniques to determine credibility and reliability of research and information sources

- sources of information on current federal legislation, state or territory Acts and local regulations, and sources of information, as related to cosmetic treatments using intense pulsed light and laser:
 - non-ionising radiation protection
 - skin penetration
 - health regulations
 - work health and safety
 - licencing requirements
 - equipment registered for purpose on the Australian Register of Therapeutic Goods
- current and emerging trends, protocols and ideas related to cosmetic treatments using intense pulsed light and laser systems
- technological developments related to cosmetic treatments using intense pulsed light and laser systems
- benefits and risks associated with adopting trends and emergent technologies
- issues and challenges affecting the beauty industry related to intense pulsed light and laser hair reduction.

Assessment Conditions

Assessment must ensure access to:

- a current and varied range of information sources
- current literature, professional journals and industry magazines.

Assessors must satisfy the Standards for Registered Training Organisations requirements for assessors.

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