

SURF LIFEGUARD CANDIDATE WORKBOOK



Candidate details

| Surf lifeguard candidate workbook | |
|-----------------------------------|--|
| Name: | |
| Date of birth: | |
| Membership number: | |
| Club: | |
| | |

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AWARD REQUIREMENTS

The Surf Lifeguard Award candidate workbook is designed to help you prepare for your Surf Lifeguard Award examination, however all content from the training manual could be in the examination. The workbook is also used to gather information about what you have learnt during the instruction phase.

Minimum age Pre-requisite awards

14 years None

The Surf Lifeguard Award is made up of 12 units

- Demonstrate knowledge of health, safety, welfare and risk management for all surf lifeguards.
- Identify and describe the roles and responsibilities surf lifeguards encounter while on patrol and their responsibilities as members of SLSNZ.
- 3. Describe the features of the surf environment.
- 4. Demonstrate knowledge of effective communication and how to communicate effectively.
- 5. Demonstrate the skills and knowledge of patient identification and effective scanning techniques.
- 6. Perform releases and tows in an aquatic environment.
- 7. Demonstrate signals used by surf lifeguards for communication.
- 8. Communicate using a two-way radio.
- 9. Perform a tube rescue.
- 10. Provide resuscitation.
- 11. Provide first aid.
- 12. Manage first aid in emergency situations.

All parts of this workbook must be completed by you and the workbook completion table must be signed by your instructor and club prior to attending your exam. This could be done after each lesson or at the end of the instruction phase for the specific task. The workbook must be handed over to the examiner before you sit any components of the exam.

Workbook completion table

The tables below identify the workbook sections and tasks that must be completed prior to attending the examination.

Table 1: Workbook and task completion table

| Workbook section | Date completed | Sign off |
|---|----------------|----------|
| Prepare | | |
| Prevent | | |
| Respect | | |
| Communicate | | |
| Respond | | |
| Perform | | |
| Task to complete prior to exam | Date completed | Sign off |
| 400m swim in under 9 min | | |
| Run-swim-run | | |
| Perform a tube rescue in a pool | | |
| Perform releases and tows in an aquatic environment | | |
| Demonstrate surf lifesaving signal communication | | |
| Communicate using a two-way radio – practical demonstration | | |
| Perform a tube rescue in a surf environment | | |
| Provide resuscitation (see table 2 for more details) | | |
| Provide first aid (see table 2 for more details) | | |
| Manage first aid in emergency situations (see table 2 for more details) | | |

Table 2: CPR and first aid completion table

lifeguard award exam.

Signed ___

| Provide resuscitation | Date completed | Sign off | | |
|---|----------------|----------|--|--|
| Adult CPR | | | | |
| Child CPR | | | | |
| Infant CPR | | | | |
| Adult choking | | | | |
| Infant choking | | | | |
| Provide first aid | Date completed | Sign off | | |
| Shock and bleeding scenario | | | | |
| Burns scenario | | | | |
| Fractures and soft tissue injuries scenario | | | | |
| Heart attack, asthma, stroke or seizure scenario | | | | |
| Manage first aid | Date completed | Sign off | | |
| One scenario containing an injury from each of the following (ask your instructor for more details), internal bleeding, head injury, severe allergic reaction, hypothermia or hyperthermia. | | | | |
| confirm that this workbook and all tasks have been completed and the candidate is ready to be assessed at a surf | | | | |

_ Date __

Instructor _____ Club representative _____

_____ Signed ___



Once you have completed the questions and tasks contained in this workbook you will need to complete the Surf Lifeguard Award examination.

Below are details regarding each of the four components that make up the examination.

1. Candidate workbook

The candidate workbook check must be completed satisfactorily. If not, the candidate must not complete the exam.

Candidate workbook

2. Pool test

Candidates must pass all three skills to progress to the practical beach components, as listed in point 4.

400 metre pool swim Pre-requisite for 'perform a tube rescue' unit.

Releases and tows Perform releases and tows in an aquatic environment.

Tube rescue (pool) Pre-requisite for 'perform a tube rescue' unit.

3. Theory test

Candidates must pass before progressing to point 4.

Theory paper

4. Practical test

Radio Communicate using a two-way radio.

Signals Demonstrate signals used by surf lifeguards for communication.

Resuscitation Provide resuscitation. **First aid** Provide first aid.

Manage first aid in emergency situations.

Run-swim-run Pre-requisite for 'perform a tube rescue' unit.

Tube rescue (beach) Perform a tube rescue.



Demonstrate knowledge of health, safety, welfare and risk management for all surf lifeguards.

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| | hat are the eight steps that outline effective risk management that are applied during surf lifesaving ctivities, and provide an example for each: | | | | |
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|) | | | | | |
|) | | | | | |
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|) | | | | | |
|) | | | | | |
| /hat | are some hazards that surf lifeguards may encounter in a beach environment or at their club? | | | | |
| | | | | | |

| 1) | |
|-----|--|
| • | |
| • | |
| • | |
| • | |
| 5) | |
| 4 | common injury that occurs when lifting and carrying heavy objects is: |
| N | hat are the health and safety responsibilities of your club? |
| _ | |
| | |
| | |
| | |
| N | hat health and safety responsibilities are YOU responsible for? |
| | |
| | |
| | |
| | |
| | |
| | |
| VI- | ame two ways you can help to reduce injuries to members (including yourself) or visitors to your surf club |
| | |
| I) | |







Identify and describe the roles and responsibilities surf lifeguards encounter while on patrol and their responsibilities as members of SLSNZ.

| What is proactive lifeguarding? | |
|--|----------|
| | |
| | |
| Name four types of preventative actions a surf lifeguard may take during | patrol? |
| 1) | |
| 2) | |
| 3) | |
| 4) | |
| | |
| Why is it important to wear your surf lifeguard uniform on patrol? | |
| | |
| | |
| | |
| | |
| | |
| Give three examples of when you SHOULD NOT wear your surf lifeguard to | uniform: |
| 1) | uniform: |
| 1) 2) | uniform: |
| 1) | uniform: |
| 1) | |
| 2) 3) Give three examples of when you SHOULD wear your surf lifeguard unifor | |
| 1) | |
| 1) | |
| 1) | |
| 1) | |
| 1) | |
| 1) | |

| 7. | What is the purpose of CSOPs? | | | | |
|-----|---|------------------------------|--|--|--|
| 8. | What are the five types of reports and what information is gathered for each? | | | | |
| | 1) | | | | |
| | Info gathered | | | | |
| | 2) | | | | |
| | Info gathered | | | | |
| | 3) | | | | |
| | Info gathered | | | | |
| | 4) | | | | |
| | Info gathered | | | | |
| | 5) | | | | |
| | Info gathered | | | | |
| | | | | | |
| 9. | Patrol, membership database and online learning: | | | | |
| a) | What is some of the data recorded in the patrol and membership database (PA | AM)? PATROLS AND MEMBERSHIPS | | | |
| | | | | | |
| b) | What is your username you need to enter when logging into the member porta | al? | | | |
| 10. | Rescue vehicles and patrolling roles: | | | | |
| a) | If your club has an All Terrain Vehicle (ATV) what qualifications must you have | to be able to operate it? | | | |
| b) | What must you wear to operate an ATV? | | | | |
| | | | | | |

| • | Name four items that an ATV must carry at all times: |
|------------|---|
| | 1) |
| | 2) |
| | 3) |
| | 4) |
| | If a rescue operation is starting to become too large or difficult to control, who could you contact to help assist your patrol? |
| | |
| | What are the different types of patrolling roles required on patrol? |
| | |
| | |
| | |
| | Missing persons: A member of the public approaches you and notifies you they have a missing person. What are your tasks as a surf lifeguard? |
| | |
| | |
| | |
| | |
| o) | What questions should you ask them? |
| | |
| | |
| | |
| ;) | If the person cannot be located what should you do? |
| | |
| | (thing) |
| | |
| | |



Describe the features of the surf environment surf lifeguards operate in.

| 1. | Waves: | | | |
|----|--|---|--|--|
| a) | a) What is a wave and how is it formed? | | | |
| | | | | |
| | | | | |
| | | | | |
| b) | What three factors can affect the size of waves? | | | |
| | | | | |
| | | | | |
| | | | | |
| ۵) | Identify the following ways types o | and availain the above toxistics of each. | | |
| C) | identity the following wave types a | nd explain the characteristics of each: | | |
| | | Wave type | | |
| | | Characteristic | | |
| | | | | |
| | | | | |
| | | | | |
| | | Wave type | | |
| | | Characteristic | | |
| | | Characteristic | | |
| | | | | |
| | | | | |
| | | | | |
| | | Wave type | | |
| | A Comment of the Comm | Characteristic | | |
| | | | | |
| | 1 1 1 | | | |
| | | | | |
| | | Wave type | | |
| | | Characteristic | | |
| | | | | |
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| | A CONTRACTOR OF THE PARTY OF TH | | | |

| 2. | Wind: |
|----|---|
| a) | Why can offshore winds be hazardous? |
| | |
| | |
| | |
| b) | Why can rip currents be harder to see during onshore winds? |
| | |
| | |
| | |
| 3. | Tides: |
| a) | What is the tide? |
| | |
| | |
| | |
| b) | Explain how changes in the tide can affect the surf conditions? |
| | |
| | |
| | |
| c) | Does the tide affect waves on your beach, if so, how? |
| | |
| | |
| | |
| | Dire comments and halos |
| 4. | Rip currents and holes: What is a rip current? |
| aj | what is a tip cultetit: |
| | |
| | |

| u) | Name six identifying features of a rip current: | |
|----|--|----------|
| | 1) | |
| | 2) | |
| | 3) | |
| | 4) | |
| | 5) | |
| | 6) | |
| | | |
| c) | What should you do if you are caught in a rip current? | |
| | | |
| | | |
| | | |
| d) | What are the main features of each of the below rips currents? | |
| , | Boundary rip current | |
| | | |
| | | |
| | | |
| | | |
| | Channel rip current | |
| | | |
| | | |
| | | |
| | Flash rip current | |
| | | |
| | | |
| | | |
| ٠, | Have and halos farmando | |
| e) | How are holes formed? | |
| | | |
| | | |
| | | |
| | What is SAFESWIM? | |
| | What is SAI LOWNW: | |
| | | SAFESWIM |
| | | SAFESWIM |
| | | |
| | | |



Demonstrate knowledge of effective communication and how to communicate effectively.

Communicate using a two-way radio.

| 1. | Effective communication: | | | | | |
|---|---|--|--|--|--|--|
| a) Identify some of the ways surf lifeguards communicate while on patrol: | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| b) | What are the five skills that surf lifeguards need to understand to be an effective communicator? 1) | | | | | |
| | 2) | | | | | |
| | 3) | | | | | |
| | 4) | | | | | |
| | 5) | | | | | |
| c) | What communication barriers exist in the surf lifesaving environment? | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 2. | Radio Communication: | | | | | |
| a) | What is the VHF marine radio network? | | | | | |
| | | | | | | |
| b) | What is SurfCom? | | | | | |
| , | | | | | | |
| | | | | | | |
| c) | Identify some radio techniques a surf lifeguard SHOULD NOT DO when operating a radio? | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Vhat does 'out' mean? |
|--|
| Vhat are call signs? |
| What should you say into the radio in an emergency? And why should it be said? |
| What are the 4 Ps to pass on accurate information in an incident? |
| |
| What are your clubs procedures for maintenance and recharging radios after use? |
| |
| |
| erbal and non-verbal communication: |
| dentify some examples of verbal and non-verbal communication in a surf lifesaving environment: |
| erbal communication examples: |
| |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |

| | Non-verbal communication examples: | | | | | |
|----|------------------------------------|---|--|--|--|--|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| b) | Why are non- | verbal cues or body language important in communication? | | | | |
| | | | | | | |
| | | | | | | |
| | Graphic com | munication: | | | | |
| | | he signs or flags below, identify the name and when it should be used: | | | | |
| | | ne eighte et hage belen, lachtail and mante and moon it enealt be accu. | | | | |
| | | | | | | |
| | | Name | | | | |
| | | Use | | | | |
| | <u> </u> | | | | | |
| | WARNING | | | | | |
| | | Name | | | | |
| | (| Use | | | | |
| | Swimming not advised | | | | | |
| | WARNING | | | | | |
| | | Name | | | | |
| | (Y) | | | | | |
| | Strong currents | Use | | | | |
| | WARNING | | | | | |
| | \\ | Name | | | | |
| | | Name | | | | |
| | Sharks | Use | | | | |
| | - college cross | | | | | |
| | WARNING | | | | | |
| | | Name | | | | |
| | 1 | Use | | | | |
| | Jellyfish | | | | | |
| | | Name | | | | |
| | | Use | | | | |
| | | | | | | |



Demonstrate knowledge of effective patient identification and scanning techniques.

| dentify tl | he following potential patients and detail why they are more likely to get into difficulty at the beac |
|------------|--|
| Children: | |
| Elderly or | overweight people: |
| Very thin | people: |
| Migrants: | |
| Flotation | users: |
| Intoxicate | ed people: |
| mproperl | ly dressed people: |
| Scanning | : nd describe what senses surf lifeguards must use to monitor what is happening around them? |
| | |
| | |

| b) | Identify the five key points that are important to remember when learning how to scan and describe each one: 1) | | | | | |
|----|--|---------------------------|-------------------------|--------|-----|--|
| | | | | | | |
| | | | | | | |
| | , | | | | | |
| | | | | | | |
| | , | | | | | |
| c) | What are the principle | es of the five minute sca | anning approach? | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| d) | Name the following so | canning patterns? | | | | |
| | _ | • | • | • | • | |
| | | 4 5 6 10 11 | | | 284 | |
| | 41 | 3 7 8 9 | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| e) | Why is it important to | change your scanning | strategy every five mir | nutes? | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | a swimmer in difficulty: | | | | |
| | 1) | | | | | |
| | 2) | | | | | |
| | 3) | | | | | |
| | 4) | | | | | |
| | 5) | | | | | |
| | | | | | | |



Provide first aid and resuscitation.

| R | | | |
|--|-----------------------|--------------------------------|---------|
| 3 | | | |
| | | | |
| 3 | | | |
| > | | | |
|) | | | |
| Complete the table below: | | | |
| omplete the table below. | Adult | Child | Infant |
| Age range (yrs) | Over 8 | | |
| Compress with | | 1 or 2 hands | |
| Breathe into | Mouth | | |
| Compression rate per min | | | 100-120 |
| Compression/ventilation ratio | 30:2 | | |
| Compression depth | | 1/3 chest (5cm) | |
| | ile talking to friend | s, and a minute later collapse | |
| A man develops chest pain who reathing normally. What are to be considered to the construction of the cons | _ | ortant next steps you and your | |

| 6. | Shock: | |
|------------|---|--|
| a) | What is shock? | |
| | | |
| | | |
| | | |
| b) | What are the signs and symptoms of shock? | |
| | | |
| | | |
| | | |
| c) | In what situations could a person develop shock? | |
| | | |
| | | |
| | | |
| d) | How should you treat shock? | |
| | | |
| | | |
| | | |
| 7 . | Trauma: | Surece of the su |
| a) | An older male has suffered a deep laceration to his arm. Bleeding stopped with pressure, and you placed a dressing and bandage on the wound. Blood has now soaked through both. What is the correct treatment? | |
| | | |
| | | |
| | | |
| b) | What are the signs and symptoms of internal bleeding? | |
| | | |
| | | |
| | | |

| c. | suspect a patient to be bleeding internally what should you do? | | | |
|-----|---|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| 8. | Injuries to the head: | | | |
| a) | What are some signs of symptoms of a serious head injury? | | | |
| | | | | |
| | | | | |
| b) | What should you do to treat a head injury? | | | |
| | | | | |
| | | | | |
| 9. | Spinal injuries: | | | |
| a) | What is the greatest risk when dealing with a spinal injury? | | | |
| | | | | |
| b) | If a patient with a strongly suspected spinal injury must be turned, use a technique. | | | |
| 10. | Anaphylaxis: | | | |
| | What are at least four signs and symptoms of anaphylaxis? | | | |
| | 1) | | | |
| | 2) | | | |
| | 4) | | | |
| b) | A few minutes ago a 4 year old child stepped on a bee and was stung. Their parent has brought them to you in the surf club. The child now has a rash over their entire body and their lips and tongue are severely swollen. | | | |
| | Their voice is raspy and they are panicked. What is the most important action you can take? | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| 11. | Stings: | |
|-----|--|-------------------|
| | How should you treat a sting from a jellyfish? | |
| | | |
| | | |
| | | |
| | | |
| | | |
| 12. | Burns: | |
| a) | Name three ways burns can be caused: | |
| , | | |
| | 1) | |
| | 2) | |
| | 3) | |
| | | |
| b) | What steps should you take to manage minor and major burns? | |
| | Minor | |
| | | |
| | | |
| | Major | |
| | | |
| | | |
| 13. | Injuries to the eyes: | |
| | If a member of the public approaches you complaining of sand in their eye wh | at should you do? |
| | | |
| | | |
| | | |
| 14. | Exposure to heat: | |
| | | |
| a) | What is the difference between heat exhaustion and heat stroke? | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| b) | How would you care for a patient if they had heat stroke? | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| c) | What are two ways you can prevent heat related problems? | |
|-------------|---|--|
| | | |
| | | |
| 15 . | Exposure to cold: | |
| a) | What is hypothermia? | |
| | | |
| b) | List the signs and symptoms of hypothermia: | |
| ŕ | | |
| | | |
| c) | How would you treat a person who has mild hypothermia and is still conscious? | |
| | | |
| | | |
| d) | What can you do to prevent hypothermia? | |
| | | |
| | | |
| 16 . | Asthma: | |
| a) | What are some signs and symptoms of asthma? | |
| | | G |
| | | THE WHOLE THE PARTY OF THE PART |

| b) | If a patient becomes unresponsive during an asthma attack what should you do? |
|-------------|---|
| 17 . | Stroke: |
| a) | Complete the acronym below and explain what each word means? F |
| | A |
| | T |
| b) | What are the steps to take if you suspect someone is having a stroke? |
| | |
| 18. | Discuss with your instructor: |
| | A 20 year old woman is found unconscious in her campervan in the surf club car park on a sunny summer day. She is unresponsive, and you notice she is wearing a medical bracelet. List some of the most likely causes for this patient's condition? |
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| Notes | |
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Surf Lifeguard Award Examination beach card

| Candidate name: | | | |
|---------------------------------|------|----------------|---------------------|
| Club: | | | |
| Membership number: | | | |
| | | | |
| Venue: | | | |
| Date: | | | |
| T | D | D. L. | |
| Test | Pass | Re-test | Examiners signature |
| Candidate workbook submitted | | | |
| 400m pool swim | | | |
| Releases | | | |
| Tows | | | |
| Tube rescue (pool) | | | |
| Theory paper | | | |
| Radios | | | |
| Signals | | | |
| Run-swim-run | | | |
| Tube rescue & recovery position | | | |
| Single person adult CPR | | | |
| First aid | | | |
| | | | |
| Examiners name: | | | |
| Examiners signature: | | Pass / Re-test | |

