



# STREAMLINE

HEALTH SERVICES

## WATER SAFETY INSTRUCTOR TRAINING FORMS

Welcome to Streamline Health Services, LLC (SHS) Water Safety Instructor certification program! Water Safety Instructor (WSI) is a blended learning course, with online and classroom components. American Red Cross (ARC) requires all WSI participants to complete the ARC WSI Online Course prior to the first-class date. **Please print and read the information below carefully.** Should you have any questions, please feel free to contact us at 877 – 404 – 0056. Thank you!

## PRE-COURSE WORK | Complete Before First Class Date

ARC WSI course has required pre-course work and must be completed prior to the first-class date. Please follow directions carefully:

### PRINT AND REVIEW | SHS Training Forms

Print and review the WSI Training Forms prior to taking the ARC online course. While taking the ARC online course, you will come across many answers to the WSI study guide questions located on page 2 of this document. Please bring a printed copy of the WSI Training Forms with you to class.

### COMPLETE ARC ONLINE COURSE | Complete Online Course Before First Class Date

ARC requires participants to complete the 8-hour WSI online course, prior to the first-class date. Directions to complete the ARC WSI online course are located on StreamlineHealth.com, click Resources, then click Online Course.

### DOWNLOAD WSI MANUALS & ACTIVITY WORKSHEETS | Bring to class on Laptop or iPad

ARC course manuals and activity worksheets can be downloaded from StreamlineHealth.com, click Resources, then click Manuals & Training Forms. You only need to download the WSI manuals and activity worksheets located under the Water Safety Instructor section. Please bring the WSI manuals and activity worksheets to class on a laptop or iPad.

- |  |                            |
|--|----------------------------|
| 1. Water Safety Instructor manual                  | Download on laptop or iPad |
| 2. Swimming and Water Safety manual                | Download on laptop or iPad |
| 3. Stroke Performance Charts                       | Download   Level 1 – 6     |
| 4. Parent/Child Lesson Plans                       | Download   Level 1, 2      |
| 5. Preschool Lesson Plans                          | Download   Level 1, 2, 3   |
| 6. Block Plan                                      | Download   Blank Template  |
| 7. Lesson Plan   Blank Template                    | Print 1 Copy               |
| 8. WSI Study Guide                                 | Print 1 Copy               |
| 9. WSI Teaching Assignments                        | Print 1 Copy               |
| 10. Swimming and Water Safety Program Worksheet    | Print 1 Copy               |
| 11. Practice-Teaching Student Self Evaluation Form | Print 4 Copies             |
| 12. Practice-Teaching Feedback Evaluation Form     | Print 1 Copy               |

## WHAT TO BRING TO CLASS

- |   |                                    |
|---|------------------------------------|
| 1. Proof of age   |                                    |
| 2. Proof of ARC WSI online course completion  | Screen shot <u>or</u> print a copy |
| 3. WSI manuals and activity worksheets  | Download on laptop or iPad         |
| 4. Training Forms   | Print 1 copy                       |
| 5. Bathing Suit – <b>one piece suits for females</b>  |                                    |
| 6. Rash guard, wetsuit, goggles, towel, sun block, paper, writing utensil, snacks and lunch |                                    |



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## WATER SAFETY INSTRUCTOR | COURSE STUDY GUIDE

- What courses can a WSI teach?
- How does a WSI maintain certification?
- Which courses are WSI's expected to report teaching activity to the ARC?
- Where and how are course records submitted to the ARC?
- WSI's have \_\_\_\_\_ number of days to submit a course record to ARC, once the course has ended?
- Where can information to plan and conduct ARC Swimming & Water Safety courses be found (2 locations)?
- The \_\_\_\_\_ DVD may be used for additional visual swimming and diving demonstrations
- Define | Teach to the standard and test to the objective
- What factors that influence learning and lesson planning?
- What is the difference between a block plan and a lesson plan?
- What should a good lesson plan include?
- When should lesson plans be evaluated for participant success and instructor improvement?
- Define the following stages of learning | early stage, late stage
- What is the most advanced stage of learning?
- Define | Photographic Eye
- How many times should a skill be demonstrated and practiced for it to be effective?
- What accommodations can be made for participants who move, learn, communicate, behave differently?
- ARC recommends a child be at least \_\_\_\_\_ months old, only be submerged \_\_\_\_\_ times, within \_\_\_\_\_ minutes
- What are the objectives of the following courses | Level 1 – 6, Longfellow's Whales Tales and Parent/Child
- What are the requirements of a WSI Aide? Who can sign course completion certificates?
- What 3 things must a participant accomplish to receive a course certification?
- What steps must a WSI complete prior to teaching Safety Training for Swim Coaches?
- Define | Hydrodynamics, why are Hydrodynamic Principles important in swimming/stroke performance
- Define | Streamline, Drag, Buoyancy
- Where is the center of buoyancy and mass located in most individuals?
- What is the most effective way to improve the efficiency of swimming strokes?
- What technique reduces stroke form drag while swimming?
- Define Power Phase | Catch, Mid-pull, Finish, Recovery
- Body roll is important for all aspects of what strokes?
- Backstroke | what part of the arm stroke has the most effective force?
- Breaststroke | what is the performance sequence
- Butterfly | how many kicks for every arm stroke
- Elementary backstroke | if knees break the surface of the water, you are bending at the \_\_\_\_\_?
- What stroke has simultaneous and symmetric arm and leg action?
- What stroke does the head and back remain aligned?
- Define | 4 competitive strokes, 3 non-competitive strokes, 3 strokes that always require a glide
- Where does effective leg movement originate?
- Effective front and back turns require swimmers to push off the wall with bent \_\_\_\_\_ & \_\_\_\_\_
- Most efficient and least efficient kick when treading water
- Minimum water depth | starts from pool deck and from a 1-meter diving board
- Major difference between a Shallow Angle Dive and Standing Dive
- What is the ARC Swim mobile application designed to accomplish?



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HEALTH SERVICES

## **AMERICAN RED CROSS AGREEMENTS | Agreements must be completed prior to conducting a course**

**AUTHORIZED PROVIDER AGREEMENT - NON-PROFIT** - this agreement is for agencies who will not make a profit from any courses. Contact 800-Red-Cross

**LICENSED TRAINING PARTNER - FOR PROFIT** - this agreement is for agencies that will make a profit from courses. Companies are required to submit an LTP business plan and receive approval by the American Red Cross prior to teaching any courses. The LTP Business Plan agreement may be completed online:  
**[redcross.org/take-a-class/licensed-training-authorized-providers](https://redcross.org/take-a-class/licensed-training-authorized-providers)**

### **PRINT CERTIFICATION**

- ✓ Profile Login: **[classes.redcross.org](https://classes.redcross.org)**
- ✓ Click My Learning; Click My Transcripts; Print Certification

**NOTE** | Streamline Health Services does not have access to your ARC account. If you cannot remember your username and password or you need help accessing your electronic certifications, please contact the ARC Training Support Center at 800-Red Cross. Thank you!

### **RESOURCE FOR PLANNING AND CONDUCTING COURSES**

- ✓ Water Safety Instructor Manual
- ✓ Swimming and Water Safety Manual
- ✓ Instructors Corner | **[instructorscorner.org](https://instructorscorner.org)**
- ✓ Course Record | **[classes.redcross.org/instructor](https://classes.redcross.org/instructor)**

### **CONTINUING EDUCATION UNITS (CEU)**

The American Red Cross offers continuing education units (CEU) to maintain a license and/or certification. The American Red Cross is an approved authorized provider for the International Association for Continuing Education and Training (IACET). CEU's are offered as an add-on to training courses completed through the American Red Cross. Visit **[redcross.org/take-a-class/certificates-ceus](https://redcross.org/take-a-class/certificates-ceus)** to learn how to obtain CEU's.



# STREAMLINE

HEALTH SERVICES

## ARC WSI TEACHING ASSIGNMENTS

**WATER SKILLS | Instructor-to-Child | Skills will be taught in-water; lessons should be 5 to 7 minutes in length**

TEACHING ASSIGNMENT 1	RESOURCE & LEVEL	PAGE
1. Back float and recover to a vertical position	Preschool Aquatics Level 1	PG 194
2. Combined arm and leg actions on back	Preschool Aquatics Level 1	
3. Recognizing the lifeguards – safety topic	Preschool Aquatics Level 1	
4. Front float and recover to a vertical position	Learn-to-Swim Level 1	PG 234
5. Combined arm and leg actions on front	Learn-to-Swim Level 1	
6. Alternating leg action on front	Learn-to-Swim Level 1	
7. Front glide	Preschool Aquatics Level 2	PG 208
8. Finning arm action on back	Preschool Aquatics Level 2	
9. Roll from front to back	Learn-to-Swim Level 2	PG 240
10. Jelly fish float	Learn-to-Swim Level 2	

TEACHING ASSIGNMENT 2	RESOURCE & LEVEL	PAGE
1. Fully submerge and hold breath	Preschool Aquatics Level 3	PG 216
2. Back glide	Preschool Aquatics Level 3	
3. Treading arm and leg action	Preschool Aquatics Level 3	
4. Change swimming direction of travel - teach on front and on back	Preschool Aquatics Level 3	
5. Headfirst entry - in a sitting position	Learn-to-Swim Level 3	PG 248
6. Too Much Sun Is No Fun – safety topic	Preschool Aquatics Level 3	
7. Front crawl	Learn-to-Swim Level 3	
8. Elementary backstroke	Learn-to-Swim Level 3	
9. Push off in a streamlined position, then begin dolphin kicking	Learn-to-Swim Level 3	
10. Exit skills assessment - level 3	Learn-to-Swim Level 3	

TEACHING ASSIGNMENT 3	RESOURCE & LEVEL	PAGE
1. Survival float and survival swimming	Learn-to-Swim Level 4	PG 262
2. Feet first surface dive	Learn-to-Swim Level 4	
3. Tread water using different kicks   modified scissors, breaststroke, rotary	Learn-to-Swim Level 4	PG 253
4. Sidestroke	Learn-to-Swim Level 4	
5. Safety topic   Think so you don't sink	Learn-to-Swim Level 4	
6. Exit skills assessment #1 for Level 4	Learn-to-Swim Level 4	
7. Front flip turn while swimming	Learn-to-Swim Level 5	PG 280
8. In water tuck surface dive and pike surface dive	Learn-to-Swim Level 5	
9. Backstroke open turn	Adult Swim	PG 352
10. Breaststroke	Adult Swim	

TEACHING ASSIGNMENT 4	RESOURCE & LEVEL	PAGE NUMBER
1. Shallow-angle dive	Learn-to-Swim Level 5	
2. Standard skull (back)	Learn-to-Swim Level 5	
3. Safety Topic   Reach or Throw, Don't Go	Learn-to-Swim Level 5	
4. Breaststroke turn	Learn-to-Swim Level 6	PG 294
5. How to call for help & the importance of knowing first aid/CPR	Learn-to-Swim Level 5	
6. HELP and HUDDLE position	Learn-to-Swim Level 6	
7. Diving progressions   kneeling, forward dive fall-in and standing dive	Learn-to-Swim Level 6	
8. Calculating target heart rate	Learn-to-Swim Level 6	PG 328
9. Take off on deck   one-part and two-part takeoff	Learn-to-Swim Level 6	PG 316
10. Backstroke flip turn while swimming	Adult Swim	

### SPECIAL NEEDS FOR TEACHING ASSIGNMENT 4 PG 109

1. You are visually impaired and cannot see
2. You cannot hear due to a physical disability
3. You have mild autism and difficulty communicating
4. You have cerebral palsy and trouble with balance and posture
5. You have mild autism are sensitive to being touched
6. You have limited range of motion in both shoulders
7. You cannot bend one leg at the knee joint
8. You have trouble concentrating and following complex instructions
9. You speak and understand limited English
10. You are extremely hesitant to try new things



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HEALTH SERVICES

## **WATER ASSIGNMENT | Mimi-Practice Teaching Assignment**

Learn from fellow instructors. Teach your favorite stroke technique, stroke drill or stroke game to fellow instructors in the class. The objective of this teaching assignment is to learn from each other. Skills will be taught in-water; lessons should last 7 minutes.

### **TEACHING STROKE TECHNIQUE, DRILL, GAME**

Numbers 1 & 2 Front crawl

Numbers 3 & 4 Back crawl

Numbers 5 & 6 Breaststroke

Numbers 7 & 8 Butterfly

Numbers 9 Elementary Backstroke

Numbers 10 Sidestroke



# STREAMLINE

HEALTH SERVICES

## ARC WSI TEACHING ASSIGNMENTS | Classroom Activity

Parent/Child Aquatics	CH 7 PG 135-181	Adult Swim	CH 10 PG 331-353
Preschool Aquatics	CH 8 PG 183-222	Water Safety Courses	CH 4 PG 65-93 & CH 11 PG 354-359
Learn to Swim	CH 9 PG 223-329	Water Safety Presentation	CH 4 PG 65-93 & CH 11 PG 354-359

### PURPOSE

### OPTIONS/LEVELS

### INTENDED AUDIENCE

MATERIAL	HOW MATERIAL HELPS INSTRUCTORS
Swimming and Water Safety (SWS)	
Swimming and Diving Skills DVD	
Teaching Swimming and Water Safety DVD	
Water Safety Chapters	
Instructors Corner	
<ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul>	
Swim Lessons Achievement Booklet	
Swim Lesson Completion Card	
ARC Swim Mobil App	
Safety Training for Swim Coach's Instructor Manual	
Safety Training for Swim Coach's Supplement	
Longfellows WHALES Tales (LWT) K-6 Educational Package	
Longfellows WHALES Tales DVD	



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HEALTH SERVICES

## PRACTICE | TEACHING STUDENT SELF EVALUATION FORM

Instructors will complete a Self-Evaluation form at the completion of each teaching assignment, to evaluate their teaching techniques. Students should apply the following concepts while teaching their assigned skills. Instructors will complete the Self Evaluation form and provide to their Instructor Trainer.

FULL NAME \_\_\_\_\_

TOPICS \_\_\_\_\_

DATE \_\_\_\_\_

CRITERIA		COMMENTS	RECOMMENDATIONS
Followed lesson plan?	YES NO		
Students had practice time?	YES NO		
Activities appropriate for student age and skill level?	YES NO		
Activities appropriate <b>OR</b> too easy, too difficult, too time consuming?	YES NO		
Teaching aids used effectively?	YES NO		
Variety of methods and equipment used to enhance learning?	YES NO		
Variety of skills in lesson plan so each student had some success?	YES NO		
Student's skills improved?	YES NO		
Use of co-instructors or instructional aides were effective?	YES NO		



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HEALTH SERVICES

## **PRACTICE – TEACHING FEEDBACK EVALUATION FORM | For Instructor Trainers Use Only**

Instructor Trainers will complete a Feedback Evaluation on each instructor. The evaluation will provide instructors with a clear understanding of their teaching progress. Instructors should apply the following concepts while teaching their assigned skills. Instructors will receive the completed feedback evaluation half way through the course.

FULL NAME \_\_\_\_\_

TOPICS \_\_\_\_\_

DATE \_\_\_\_\_

CRITERIA	YES	NO	COMMENTS
Followed Lesson Plan?	YES	NO	
Arrange students so they could see?	YES	NO	
Was clean and neat in appearance?	YES	NO	
Communicate appropriately?	YES	NO	
Made eye contact with students?	YES	NO	
Organized presentations logically?	YES	NO	
Managed time well?	YES	NO	
Delivered accurate and specific information?	YES	NO	
Able to answer student questions?	YES	NO	
Gave clear expectations of practice teaching and skills taught?	YES	NO	
Started practice efficiently?	YES	NO	
Notice student errors?	YES	NO	
Gave appropriate feedback?	YES	NO	
Provided accurate demonstrations?	YES	NO	
Used appropriate class organization for skills taught?	YES	NO	
Used appropriate learning activities, games, drills for skills taught?	YES	NO	
Use appropriate equipment and teaching aides?	YES	NO	