

Assessment 8.3

Circuit Program

Assessment 8.3 Instructions and Required Resources

Before you begin CLICK HERE to watch an instructional video on how to successfully complete this assessment. This video will outline the skills and resources you require to receive an excellent grade.

Prior to completing this assessment, we recommend you watch the following online lecture presentations relevant to this assessment:

Lecture Presentation 8.1 - The Cardiovascular and Respiratory Systems

Lecture Presentation 8.2 - Energy Systems

Lecture Presentation 8.3 - Exercise Programming for Cardiovascular Training

Lecture Presentation 8.4 - Circuit Training

Prior to completing this assessment, we recommend you read the following chapter from the Certificate III in Fitness Course Manual

Chapter 8 - Cardiovascular Physiology, Programming & Instruction

Please complete the following:

Student Name				
Assessor Name				
Qualification	SIS30315 - Certificate III in Fitness			
Delivery Method	Online Face to Face			
Assessment Type	Case Study Role Play			
Unite of Competence	SISFFIT003 - Instruct fitness programs			
Units of Competency	SISFFIT024 - Instruct endurance programs			

Declaration: I have read, understand and agree to the assessment tasks and criteria outlined in this document and agree to complete this assessment in accordance with Australian Fitness Academy's assessment policy. I declare that all evidence submitted for this assessment is the product of my own work and every attempt has been made to accurately reference all sources to prevent plagiarism.

STUDENT SIGNATURE:



Date:

Student Assessment Tasks

Students are required to address ALL questions in this assessment task to be deemed as satisfactory

The following assessment requires you to **design**, **prepare**, **deliver** and **evaluate** a circuit training session based on the scenario below. You will need to source appropriate equipment and location for your delivery and participants to role play the clients.

Scenario:

A group of 3 local netballers have joined a gym together to prepare themselves for the upcoming season. Last season they lost the grand final in the final 5 minutes of the game. So now they're looking to improve their endurance and keep up their speed and explosiveness on court for the entire match to ensure it doesn't happen again.

All participants:

- are aged between 20 and 30
- have reasonable levels of fitness and have all used the gym individually before
- do not have any major injuries, medical condition, illnesses or risk factors
- can participate in the circuit as a group, 3 times per week
- **1.** Design a **50-minute** circuit session that the group can complete when visiting the gym together. Record your session design on the 'Circuit Session Plan' template included in this assessment.
 - a) Ensure that your circuit:
 - b) Includes a detailed warm up and cool down component
 - c) Includes a variety of exercises
 - d) Includes a diagram to indicate the layout of your circuit stations
 - e) Follows the principles of exercise programming and prescription
 - f) Thoroughly records all details of the circuit on the 'Circuit Session Plan' template
 - g) Is appropriate for the fitness/experience level of the participants
 - h) Lists the aims and fitness objectives of the circuit session at the top of the 'Circuit Session Plan' template.

CLICK HERE to be taken to the program marking checklist

Assessor Use Only
Satisfactory Resubmit



Client Name:	Session Duration:	Session Frequen	ncy:	Session Aims and objectives:
Exercises	Sets/ Revolutions Reps/ Time Distance	Rest Period RPE	Equipment Required	Circuit Diagram
Warm up				
Activity to raise HR:				
Dynamic Stretches:				
Circuit Training Program				
	見			
Exercises	Sets Time/ Distance	RPE	uipment Required	
Cool Down				
Activity to decrease HR:				
Static Stretches: (Please tick relevant muscle groups)	Pectorals/ Deltoids Upper Back/ Traps Lower Back/ Latissimus	Biceps Triceps Dorsi Abdominals	Gluteals Hamstrings Quadriceps	Hip Flexors Other: Please list Adductors Calves
Additional Considerations:	Gym Etiquette:			Specific Client Recommendations:





2. Source a group of **3** friends, family members or classmates to act as your participants and instruct the group members through the circuit.

As part of the instruction you must:

- a. Allocate equipment, making sure it is available in safe working order prior to the session
- **b** .Introduce and explain the safety considerations of each exercise
- c. Demonstrate equipment with proper technique
- d. Provide clear and accurate instruction
- e. Use appropriate communication to encourage and support the clients
- **f.** Monitor each client's performance for any intolerance and regress the exercise as required, or progress the exercises based on the clients' fitness level and ability if required.
- g. Ask clients for feedback to confirm their understanding and utilize RPE to gauge intensity
- **h.** Determine and record the correct equipment settings for the client to match the intended intensity
- i. Respond appropriately to any client questions
- j. Record all programming variables, instructions or modifications to the original plan on the program card

Assessor Use Only
Satisfactory Resubmit



3. Following the circuit instruction session have **one client** complete the session evaluation form included in this assessment. Include the completed electronic forms for submission with this assessment or alternatively scan and upload the original hand written copies. 3. Also complete the 'Self Evaluation' form yourself to assess your own performance. Submit your evaluation form with this assessment.

Assessor l	<u>Use Only</u>
Satisfactory	Resubmit

- Use the feedback from your participants and from your own evaluation to complete a full selfevaluation of your session. Answer the following questions as part of your review:
 - a. What were the positive aspects of your circuit session? Provide two examples.

Example 1)				



Example 2)

b. What were the negative aspects of your circuit session? Provide two examples.

Example 1)



- c. How effective were your instructional skills? Give an example:
- d. What modifications would you make to improve your performance in future circuit sessions?

Provide **two examples** and give the reasons for each:

Example 1)

Rationale:

Example 2)

Rationale:

Assessor Use Only Resubmit Satisfactory



Participant Evaluation Form - Client 1

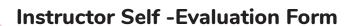
Thank you for your participation in the activity. To assist with future improvements, please complete the following questions and return to the instructor at the end of the session.

*Compulsory required fields (AFA assessors may contact you to verify your participation)

*Participant Name:	Activity:
*Participant Phone Number:	Date:
Instructor Name:	
1 Did the instructor explain and	demonstrate the exercises enough to allow you to adequately
perform them again unsupervise	
2. Did the instructor demonstrat	e and explain the safety considerations of the equipment?
Y/ N	estation of the equipment
3. Was the instructor clear in the	eir communication? Y / N
4. Did the instructor demonstrat	re each of the exercises correctly before asking you to participate?
Y/ N	
5. Did the instructor mention the	e purpose of each exercise when instructing? Y / N
6. Did the instructor instruct you	through the wa <mark>rm up</mark> and cool down components?
Y/ N	
7.5 7.1 11 11 11 11	
exercises properly:	nonitored you during the session to ensure you were applying the
O Did the instructor make any a	divistments to visus eversions or tachnique duving the possion?
8. Did the instructor make any a	djustments to your exercises or technique during the session?
Y / N Please desc	cribe:

Participant Evaluation Form (Continued) - Client 1

9. Did the instructor ask you for feedback throughout the session? Y/ N. Please describe: 10. Did you feel that the intensity of the exercises were appropriate to your experience level and fitness level? N. Please explain: 11. Did the instructor record all of the equipment required on the program card? Υ/ Ν 12. Did the instructor complete the program show in approximately 30 mins? Y / Please list the time taken: 13. Did the instructor explain how to read the program card? Υ / Ν 14. Explain the strategies the instructor used to encourage and support you throughout the program: 15. Did the instructor change any exercises that were too difficult or too easy? Υ/ Ν Please explain: 16. Please detail any ways you feel the instructor can improve on their performance:



This form is to be completed by the instructor after the session.

Activity:	Date:
Instructor Name:	Location:
Did you feel that you explained and demonstrated to participants to adequately participate? Y /	the exercises enough to allow your N
2. Were you clear in your communication with your pa	articipants? Y/ N
3. Did you adjust exercises for any participants where Y / N	required (e.g. injuries, skill level?)
4. Did you mention the aim of the circuit session?	Y/ N
5. Did you allocate number/ picture cards to each statio	on for easy identification? Y / N
6. Describe how you monitored your participants during completing the exercises properly?	g the session to ensure they were
7. Did you feel you encouraged and motivated your pa Y / N Please describe:	articipants during the circuit session?
8. Did you feel the participation was maximised and y group throughout the session?	ou included all participants as part of the
Y / N Please describe:	
9. Did you feel the exercise intensity and skill level wa and experience levels?	s approp <mark>ri</mark> ate fo <mark>r yo</mark> ur participants fitness
Y / N Please describe	
10. Did your exercise selection and order of selection stations? Y / N	allow for smooth transitions between



Assessor Use Only

Assessment 8.3 (Question 1) - Program Checklist			
Group names and session details listed correctly	Yes	No	
Warm up - Includes an appropri <mark>ate acti</mark> vity to gradually raise heart rate	Yes	No	
Warm up - Appropriate dynamic stretches listed (minimum 3)	Yes	No	
Warm up - Appropriate time and RPE listed	Yes	No	
Warm up - Warm up training variables meet the group's goals, including specific considerations	Yes	No	
Body of workout - Circuit stations (resistance / cardiovascular) address the group's goals and session aims	Yes	No	
Body of workout - Circuit is balanced and based on the group's goals and specific considerations	Yes	No	
Body of workout - Exercise complexity is suitable to the level of the group	Yes	No	
Body of workout - The exercise order is suitable for the group	Yes	No	
Body of workout - Circuit station duration (sets / revolutions, reps / time / distance) rest period, and intensity (RPE) are appropriate to the training status and goals of the group	Yes	No	
Body of workout - Total circuit duration (stations x time x repeats) matches session duration	Yes	No	
Body of workout - All required equipment is listed for the warm up, body of the workout and cool down	Yes	No	
Body of workout - Circuit diagram is correctly completed	Yes	No	
Cool down - Includes an appropriate activity to gradually decrease heart rate	Yes	No	
Cool down - Static stretches selected, appropriate to the group's goals and session aims	Yes	No	
Cool down - Appropriate time and RPE listed	Yes	No	
Cool down - Cool down training variables meet the group's goals, including specific considerations	Yes	No	
Additional considerations are listed and are suitable for the group	Yes	No	

Total Marks out of 18 /

Please note: A score of 14 or below will require you to re-attempt and resubmit this assessment. If this is the case, please refer to this checklist and your assessors feedback for assistance.



Performance Feedback/ Comments:

CLICK HERE to view the AFA grading system

Assessment Result

Result	Performance Rating		
Not Yet Satisfactory (Resubmit)	1 - Not Satisfactory		
Satisfactory	2 - Satisfactory		
	3 - Good		
	4 - Excellent		

Assessor Name:

Assessor Signature:



Date: