

3 Day a week resistance program Advanced

This resistance program is a little more advanced that may target specific weaknesses of an advanced member's physique. This program would suit those people who have already been resistance training for a minimum of 6 months. For any exercises you are unfamiliar with, please ensure that you have one of our staff or PT's check out your technique prior to loading up with any significant weight. Remember for safety when working alone, please utilise the safety arms on those exercises where you are underneath the weight/bar.

It is recommended that you persist with any resistance based program for between 10 and 12 weeks to ensure you allow sufficient time for muscle adaptation and strength improvements to occur. Usually after that amount of time it is time to select alternate exercise choices to ensure continual adaptations occur in body composition.

Your warmup should commence with mobility exercises in some foam rolling as per the video demonstration here

https://www.youtube.com/playlist?list=PLatfjwuXTMtd4eluwvnUqQi_dYpkwBcwu

Resistance based Warmup – % of your working weight

1 st warmup set 12 reps at 25%	warmup set only required on
2 nd warmup set 8 reps at 50%	first exercise only.
3 rd warmup set 6 reps at 75%	
4 th warmup set 3 reps at 80%	(your working weight for the session)

Repetition speed - slow and controlled. Around 2 sec for each movement (Eccentric and Concentric... up and down)

Recovery – 90sec - 2 min between sets. This will allow full sufficient recovery of your anaerobic energy system to ensure quality lifts.

Note: This exercise program is a guide only and prior to any resistance based exercise ensure that you are comfortable and confident with your technique. Resultz Gym have developed these programs/workouts exclusively for their members. If you believe there is a risk to your health by participating in this exercise program, please cease training immediately and inform the manager in writing about the perceived risk. You must assess your own fitness/strength level and modify any program accordingly.

Technique and form: Resultz Gym have provided exercise charts to assist our members with correct lifting techniques. These charts also provide a QR code that you can scan with your smart phone and see a demonstration online. If you have any queries whatsoever please ensure that you have one of our staff or PT's check out your technique prior to commencing.

Day 1	Reps	Sets
Barbell split squat	8-12	2-3
45° leg press	8-12	2-3
Dumbbell stiff-leg dead lift	8-12	2-3
Single leg calf Press	8-12	2-3
Core Exercises	100	

Day 2	Reps	Sets
10° decline bench press	8-12	2-3
45° incline dumbbell press	8-12	2-3
Close grip flat bench press	8-12	2-3
Dips**	8-12	2-3
Core Exercises	100	

**May need to use resistance band under knee if unable to accomplish bodyweight dips

Day 3	Reps	Sets
Barbell dead lift	8-12	2-3
Pull ups/Lat pulldown	8-12	2-3
Barbell bent over row	8-12	2-3
Dumbbell Bicep curl	8-12	2-3
Core Exercises	100	