Exercise Plan:

Day 1

Warm-up: 5 minutes of brisk walking

Exercises:

- Smith Machine Flat Bench Press: 3 sets of 10 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=O5viuEPDXKY
- Pec Deck Flies: 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://youtu.be/eGjt4lk6g34?si=8AdkB1_BlO96Mat3
- Resistance band floor press: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=dnviBQFAphE
- Resistance band lying chest flies: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://youtube.com/shorts/e2qxfifLb_Q?si=jsUC0mQ81GRSqs6Y
- Barbell curl straight bar: 3 sets of 10 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=dDI8ClxRS04
- Bicep cable curls (both arms): 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=F3Y03RnVY8Y
- Resistance band hammer curls: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://youtu.be/SniJo-6t7Gk?si=j8xSMCT8joCvwvCR

Cool-down: 5 minutes of stretching

Note: Today is focused on Chest and Biceps.

Day 2

Warm-up: 5 minutes of jogging in place

Exercises:

- Single arm dumbbell row: 3 sets of 10 reps (Rest: 30 seconds)
- Video:https://youtu.be/DMo3HJoawrU?si=TKrJrB6UhWc0KHvM

- Lat pull downs (overhand grip): 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://youtu.be/JGeRYIZdojU?si=RyNUT 7TrgicjOog
- Seated cable rows: 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://youtu.be/IJoozxC0Rns?si=-MKhqR2_aR4uE6Lu
- Back rope arm pull downs: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://youtu.be/CqsO1bQl9Ql?si=Hs4rdkDy2zGTklpC
- Resistance band shrugs: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=JixytugiXDs
- Triceps pushdown (standard): 3 sets of 10 reps (Rest: 30 seconds)
- Video:https://youtu.be/LXkCrxn3caQ?si=v1Gkdg8Wq7mdKjx1
- Triceps rope pull downs: 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://youtu.be/kiuVA0gs3EI?si=epUgXNvId6J80xkf
- Resistance band tricep push down: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=Y3CDzx-oj3k

Cool-down: 5 minutes of stretching

Note: Today is focused on Back and Triceps.

Day 3

Note: Rest day

Day 4

Warm-up: 5 minutes of arm circles and light stretching

Exercises:

- Seated shoulder machine press: 3 sets of 10 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=Tnhlyp4kmO8
- Dumbbell Shrugs: 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://youtu.be/qIR5YmXbg6k?si=C8MH2PtkJw0PHTb-
- Front dumbbell raises: 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://youtube.com/shorts/yHx8wPv4RPo?si=SRpRofd8IXWDIYrm
- Face Pulls: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://youtu.be/0Po47vvj9g4?si=BiEu63-xcp2EBR5k

- Planks: 3 sets of 30-60 second holds (Rest: 30 seconds)
- Video:https://youtu.be/q4rDeHYMclg?si=aTjnJGTmkcUQ6Uvq
- Side planks: 3 sets of 30-60 second holds (Rest: 30 seconds)
- Video:https://youtu.be/tbWPBOgju9g?si=pgxWLZ-Pwhy93xsi
- Mountain climbers: 3 sets of 15 reps per leg (Rest: 30 seconds)
- Video:https://youtu.be/kLh-uczIPLq?si=AeWeYbM5JquGWmz6

Cool-down: 5 minutes of stretching

Note: Today is focused on Shoulders and Abs.

Day 5

Note: Rest day

Day 6

Warm-up: 5 minutes of brisk walking

Exercises:

- Leg press: 3 sets of 10 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=2nNHhK Dmcc
- Hack Squats: 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=u 1a0nWG7vQ
- Bodyweight lunges: 3 sets of 15 reps per leg (Rest: 30 seconds)
- Video:https://youtu.be/rKh41FO_eao?si=eq5FEF4eKuhKlrSr
- Seated leg curl: 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=FsjyMwgKQ7c
- Smith Machine Hip Thrusts: 3 sets of 12 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/watch?v=s6u3ESE4kMg
- Seated Calf raises: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://www.youtube.com/shorts/vCOIZ-zk80o
- Ab machine crunch: 3 sets of 15 reps (Rest: 30 seconds)
- Video:https://youtu.be/fuPFq2EYswE?si=B5T8pEPZd5BXEWJB
- Lying leg raise: 3 sets of 10 reps (Rest: 30 seconds)
- Video:https://youtu.be/Wp4BlxcFTkE?si=abAtQp_6Lfylu2uh

- Back supported leg raises: 3 sets of 12 reps (Rest: 30 seconds)

- Video:https://youtu.be/FSXXv8BL-yg?si=Di5HFah66OiBCZUv

Cool-down: 5 minutes of stretching

Note: Today is focused on Legs and Abs.

Day 7

Note: Rest day

Diet Plan:

Day 1

Breakfast: Scrambled eggs with spinach and toast

Calories: 300, Protein: 20g, Carbs: 25g, Fat: 15g

Ingredients: 2 eggs, 1 cup spinach, 1 slice whole grain toast, 1 tsp olive oil

Lunch: Grilled chicken salad with mixed greens and vinaigrette

Calories: 400, Protein: 30g, Carbs: 20g, Fat: 20g

Ingredients: 150g grilled chicken breast, 2 cups mixed greens, 2 tbsp vinaigrette

Dinner: Baked salmon with quinoa and steamed broccoli

Calories: 500, Protein: 35g, Carbs: 45g, Fat: 15g

Ingredients: 150g salmon fillet, 1 cup cooked quinoa, 1 cup broccoli

Snacks: Greek yogurt with mixed berries

Calories: 150, Protein: 10g, Carbs: 20g, Fat: 5g

Ingredients: 1 cup Greek yogurt, 1/2 cup mixed berries

Day 2

Breakfast: Oatmeal with nuts and berries

Calories: 350, Protein: 15g, Carbs: 45g, Fat: 12g

Ingredients: 1/2 cup oats, 1/4 cup mixed nuts, 1/2 cup berries, 1 cup almond milk

Lunch: Turkey wrap with hummus and veggies

Calories: 400, Protein: 28g, Carbs: 40g, Fat: 15g

Ingredients: 1 whole wheat tortilla, 100g turkey slices, 2 tbsp hummus, assorted veggies

Dinner: Stir-fried shrimp with brown rice

Calories: 450, Protein: 30g, Carbs: 50g, Fat: 10g

Ingredients: 150g shrimp, 1 cup cooked brown rice, assorted vegetables

Snacks: Cottage cheese with sliced peaches

Calories: 180, Protein: 12g, Carbs: 20g, Fat: 6g

Ingredients: 1 cup cottage cheese, 1 sliced peach

Day 3

Breakfast: Protein smoothie with banana and peanut butter

Calories: 350, Protein: 25g, Carbs: 35g, Fat: 12g

Ingredients: 1 banana, 1 tbsp peanut butter, 1 scoop protein powder, 1 cup almond milk

Lunch: Quinoa and black bean bowl

Calories: 400, Protein: 18g, Carbs: 55g, Fat: 15g

Ingredients: 1 cup cooked quinoa, 1/2 cup black beans, 1/2 avocado, salsa

Dinner: Chicken stir-fry with vegetables

Calories: 450, Protein: 35g, Carbs: 30g, Fat: 15g

Ingredients: 150g chicken breast, assorted vegetables, soy sauce

Snacks: Almonds and apple

Calories: 200, Protein: 6g, Carbs: 30g, Fat: 10g

Ingredients: 20 almonds, 1 apple

Day 4

Breakfast: Whole grain pancakes with honey

Calories: 350, Protein: 12g, Carbs: 60g, Fat: 8g

Ingredients: 2 pancakes, 1 tbsp honey, 1/4 cup blueberries

Lunch: Lentil soup with whole grain bread

Calories: 350, Protein: 20g, Carbs: 50g, Fat: 8g

Ingredients: 1 cup lentil soup, 1 slice whole grain bread

Dinner: Grilled tilapia with sweet potato

Calories: 450, Protein: 35g, Carbs: 50g, Fat: 10g

Ingredients: 150g tilapia, 1 medium sweet potato, 1 cup green beans

Snacks: Carrot sticks with hummus

Calories: 100, Protein: 3g, Carbs: 15g, Fat: 5g

Ingredients: 1 cup carrot sticks, 2 tbsp hummus

Day 5

Breakfast: Avocado toast with poached egg

Calories: 300, Protein: 12g, Carbs: 30g, Fat: 15g

Ingredients: 1 slice whole grain bread, 1/2 avocado, 1 egg

Lunch: Tofu and vegetable stir-fry

Calories: 400, Protein: 20g, Carbs: 45g, Fat: 15g

Ingredients: 100g tofu, assorted vegetables, soy sauce

Dinner: Beef and vegetable kebabs

Calories: 500, Protein: 40g, Carbs: 30g, Fat: 20g

Ingredients: 150g beef cubes, assorted vegetables, olive oil

Snacks: Protein bar

Calories: 200, Protein: 15g, Carbs: 20g, Fat: 7g

Ingredients: 1 protein bar

Day 6

Breakfast: Smoothie bowl with granola

Calories: 400, Protein: 15g, Carbs: 50g, Fat: 13g

Ingredients: 1 cup smoothie, 1/4 cup granola, assorted fruits

Lunch: Chicken and vegetable quinoa

Calories: 450, Protein: 35g, Carbs: 50g, Fat: 12g

Ingredients: 150g chicken breast, 1 cup cooked quinoa, assorted vegetables

Dinner: Roast pork loin with steamed greens

Calories: 500, Protein: 40g, Carbs: 35g, Fat: 20g

Ingredients: 150g pork loin, 1 cup steamed greens, 1 small sweet potato

Snacks: Rice cakes with peanut butter

Calories: 200, Protein: 8g, Carbs: 20g, Fat: 12g

Ingredients: 2 rice cakes, 2 tbsp peanut butter

Day 7

Breakfast: Chia seed pudding with mango

Calories: 350, Protein: 10g, Carbs: 40g, Fat: 15g

Ingredients: 1/4 cup chia seeds, 1 cup almond milk, 1/2 cup mango

Lunch: Grilled veggie and hummus wrap

Calories: 400, Protein: 16g, Carbs: 45g, Fat: 15g

Ingredients: 1 whole wheat wrap, grilled vegetables, 2 tbsp hummus

Dinner: Turkey meatballs with zucchini noodles

Calories: 450, Protein: 35g, Carbs: 30g, Fat: 20g

Ingredients: 150g turkey meatballs, 1 cup zucchini noodles, marinara sauce

Snacks: Hard-boiled eggs

Calories: 150, Protein: 12g, Carbs: 1g, Fat: 10g

Ingredients: 2 eggs