### **Nutrition Plan Instructions**

This nutrition plan was created to provide basic guidance for meals. This meal plan includes consistent carbohydrate intake and protein intake at each meal. The left is the example meal (from the monthly meal plan and recipes provided) including estimated total calories and macronutrients for each meal. The right side includes exchanges. The exchanges are meant to provide a way to substitute if you do not like a particular meal or want to have something other than what is listed. The meal exchange list is provided. On the right there are also macronutrient goals in which you can use as well. I recommend tracking food intake using an app such as MyFitnessPal with the goal of having foods for each meal that fit within these macronutrient goals. Remember, just because it fits your macros does not mean that it is a good choice. Try to use the food exchange list to pick foods that would be a better choice for each macronutrient category (fats, protein, carbohydrates).

#### Here are some tips that you can try to make the meal plan work even better:

If you do not work out until later in the day try limiting carbohydrates at breakfast and eating a meal containing 30 grams of protein and healthy fats

Aim for less carbohydrates when you are less active and more when you are more active

Consume protein at each meal (25-30 grams per meal) and have some fat at each meal from avocado, olive oil, full fat dairy, nuts/seeds, fatty fish, or even a little butter. Protein is the building block for muscle and fat is needed for absorption of fat soluble vitamins. Together they also create satiety, meaning that you will feel full more quickly and stay full longer.

Aim for at least 5 servings of non-starchy vegetables per day. This may seem like a lot, but veggies are full of vitamin and minerals and fiber. As for fruit try to eat no more than 3 servings (tennis ball size apple or orange or about 1 cup of berries) per day. Fruit has vitamins and minerals, but it is also high in sugar.

### Pre-workout tips

About 1.5-3 hours before a workout have a meal with protein, healthy fats, non-starchy vegetables and some carbohydrate from either a starchy vegetable (potatoes, peas, or winter squash) or whole grain such as quinoa, brown rice, or oatmeal. If you are filling your plate about 1/4 should be protein, 1/8-1/4 fat such as avocado, 1/3 non-starchy vegetables and the remainder carbohydrate.

Try to avoid eating immediately pre-workout, especially anything with simple sugars because this can cause a rise in blood sugar and subsequent blood sugar drop related to the insulin response to the carbohydrate. If you must have something within an hour before the workout, try to have it closer to one hour prior and have a mix of carbohydrate with some protein such as a handful of nuts and crackers or an energy bar with some protein.

#### Post workout tips

Within 30 minutes post workout try to have a simple carb. This is the best and really only time to have a simple carb such as banana, bagel (depending on length of workout), or pretzels. This is when the cells in muscle are most sensitive to insulin and carbohydrate stores in the muscle can be maximized.

Within 2 hours after a meal try to have a snack or meal containing protein, fats, and more complex carbohydrates.





# **Week One Specifics**

Day 1 - light active/rest day	
Breakfast: Protein Packed Overnight Oats	Exchanges
1/2 cup dry oats (1 cup cooked)	3 carbohydrate exchanges
3/4 cup of milk	4 protein exchanges
1 tablespoon of chia seeds	4 fat exchanges
1 tablespoon of walnuts	+ rat exchanges
1 scoop of whey protein	
2 tablespoons of Greek yogurt	
2 tablespecific of Greek yogart	Macronutrient goals: 28 g protein
480 calories, 45 grams of carbohydrate, 28 g protein, 21 g fat	45 g carbohydrate, 21 g fat
Snack (either mid-morning or afternoon)	Exchanges
1 hard boiled egg	1 carbohydrate exchange
1 apple	1 protein exchange
Тарріо	1 fat exchange
150 calories, 15 g carbohydrate, 6 g protein, 5 g fat	Macronutrient goals: 6 g protein
	15 g carb, 5 g fat
Lunch: Grook tung nita nockat	Exchanges
Lunch: Greek tuna pita pocket	
1 Greek tuna pita pockets (lunch recipe #3)	3 carbohydrate exchanges
1 cup of baby carrots on the side	3-4 protein exchanges
1/4 cup hummus	3 fat exchanges
150 coloring 50 a corpobudrate 26 a protein 15 a fot	Macronutrient goals: 26 g protein
450 calories, 50 g carbohydrate, 26 g protein, 15 g fat	50 g carbohydrate, 15 g fat
Dinner: Tacos	Exchanges
3 corn tortillas	3 carbohydrate exchanges
4 ounce of rotisserie chicken	5 protein exchanges
1 ounce of cheese	4 fat exchanges
Salsa	
1/2 cup black beans	
500 calories, 45 g carbohydrate, 35 g protein, 20 g fat	Macronutrient goals: 35 g protein
	45 g carbohydrate, 20 g fat
Snack (mid afternoon or pre bed)	Exchanges
1 cup of Greek yogurt (2%)	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
	1 fat exchange
230 calories, 20-25 g carb, 15-20 g protein, 5 g fat	Macronutrient goals: 15-20 g protein
	20 g carb, 5 g fat

Estimated Totals: 1,800 calories, 175 g carb, 80-90 g protein, 65-70 g fat

Day 2 - active day	
Breakfast	Exchanges
2 eggs	3 carbohydrate exchanges
Two lean turkey sausage	4 protein exchanges
Two whole wheat slices of toast	6 fat exchanges
2 teaspoon of butter	
1 Orange	Macronutrient goals: 28 g protein
600 calories, 45-50 grams of carb, 28 g protein, 30 g fat	45 g carbohydrate, 30 g fat
Snack (either mid-morning or afternoon)	Exchanges
1/4 cup almonds	1 carbohydrate exchange
1 serving whole grain crackers	1 protein exchange
	4 fat exchange
300 calories, 20 g carb, 10 g protein, 20 g fat	Macronutrient goals: 10 g protein
	20 g carb, 20 g fat
Lunch: Chopped Greek Salad	Exchanges
Chopped Greek Salad (lunch recipe # 2)	3 carbohydrate exchanges
1 slide of whole wheat pita bread	5 protein exchanges
	5 fat exchanges
	Macronutrient goals: 35 g protein
600 calories, 40 g carb, 35 g protein, 25 g fat	40 g carbohydrate, 25 g fat
Slow cooker beef and broccoli (dinner recipe #25)	Exchanges
4 oz. of sirloin steak	3 carbohydrate exchanges
1 cup of broccoli	5 protein exchanges
1 1/2 cup of brown rice	4 fat exchanges
(oil for cooking)	
600 calories, 60 g carbohydrate, 30 g protein, 20 g fat	Macronutrient goals: 30 g protein
	60 g carbohydrate, 20 g fat
Snack (mid afternoon or pre bed)	Exchanges
1 cup of Greek yogurt (2%)	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
	1 fat exchange
230 calories, 20-25 g carb, 15-20 g protein, 5 g fat	Macronutrient goals: 15-20 g protein
	20 g carb, 5 g fat

Estimated Totals: 2,300-2,500 calories, 190 g carb, 118 g protein, 100 g fat



Day 3 - active day	
Breakfast	Exchanges
2 eggs muffins	3 carbohydrate exchanges
Two lean turkey sausage	4 protein exchanges
Two whole wheat slices of toast	6 fat exchanges
2 teaspoon of butter	
1 cup of berries	Macronutrient goals: 28 g protein
600 calories, 45-50 grams of carb, 28 g protein, 30 g fat	45 g carbohydrate, 30 g fat
Snack (either mid-morning or afternoon)	Exchanges
1 cup of carrots	1 carbohydrate exchange
1 serving whole wheat/seeded crackers	1 protein exchange
1/4 cup hummus	4 fat exchange
300 calories, 20 g carb, 10 g protein, 20 g fat	Macronutrient goals: 10 g protein
	20 g carb, 20 g fat
Lunch: Leftover beef and broccoli	Exchanges
4 oz. sirloin beef	4 carbohydrate exchanges
1 1/2 cup of broccoli	5 protein exchanges
1 cup of brown rice	4 fat exchanges
	Macronutrient goals: 3 g protein
600 calories, 60 g carb, 30 g protein, 20 g fat	60 g carbohydrate, 20 g fat
Dinner	Exchanges
4 oz. of Grilled chicken	3 carbohydrate exchanges
1 large sweet potato	5 protein exchanges
1 cup of steamed vegetables	4 fat exchanges
1 tablespoon of olive oil	
600 calories, 60 g carbohydrate, 30 g protein, 20 g fat	Macronutrient goals: 30 g protein
	60 g carbohydrate, 20 g fat
Snack (mid afternoon or pre bed)	Exchanges
1/4 cup of almonds	1 carbohydrate exchanges
1 apple	1 protein exchanges
	3 fat exchanges
230 calories, 20-25 g carb, 7 g protein, 14 g fat	Macronutrient goals: 7 g protein
	20 g carb, 14 g fat

Add a post workout shake with protein powder and 1 banana for 200 calories, 20 grams protein, 30 grams of carbohydrates

**Estimated Totals:** 2,300-2,500 calories, 210-220 g carb, 125 g protein, 100-105 g fat



Day 4 - active day	
Breakfast	Exchanges
2 eggs muffins	3 carbohydrate exchanges
Two lean turkey sausage	4 protein exchanges
Two whole wheat slices of toast	6 fat exchanges
2 teaspoon of butter	
1 cup of berries	Macronutrient goals: 28 g protein
600 calories, 45-50 grams of carb, 28 g protein, 30 g fat	45 g carbohydrate, 30 g fat
Snack (either mid-morning or afternoon)	Exchanges
1/4 cup almonds	1 carbohydrate exchange
1 serving whole grain crackers	1 protein exchange
	4 fat exchange
300 calories, 20 g carb, 10 g protein, 20 g fat	Macronutrient goals: 10 g protein
	20 g carb, 20 g fat
Lunch: Chicken burrito bowl	Exchanges
2-3 oz. of rotisserie chicken	4-5 carbohydrate exchanges
1 cup of brown rice	5 protein exchanges
1/2 cup black beans	4 fat exchanges
1 oz. cheese	
Salsa and veggies (lettuce, tomatoes, bell pepper, onion)	Macronutrient goals: 30 g protein
600 calories, 60-70 g carb, 30 g protein, 15-20 g fat	60-70 g carbohydrate, 20 g fat
Dinner: Stir fry	Exchanges
3 oz. grilled shrimp	4 carbohydrate exchanges
2 cups of stir fry vegetables (non-starchy)	3-4 protein exchanges
1 1/2 cups of quinoa	4 fat exchanges
1 tablespoon olive oil or coconut oil for cooking	
650 calories, 60 g carbohydrate, 25 g protein, 20 g fat	Macronutrient goals: 25 g protein
	60 g carbohydrate, 20 g fat
Snack (mid afternoon or pre bed)	Exchanges
1 cup of Greek yogurt	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
	1 fat exchange
230 calories, 20-25 g carb, 15-20 g protein, 5 g fat	Macronutrient goals: 20-25 g protein
	20-25 g carb, 5 g fat

**Estimated Totals:** 2,200-2,400 calories, 210-220 g carb, 110-120 g protein, 95 g fat



Day 5 - light activity day	
Breakfast	Exchanges
2 eggs muffins Two lean turkey sausage 1 orange	3 carbohydrate exchanges 4 protein exchanges 6 fat exchanges
	G
450 calories, 15 grams of carb, 28 g protein, 15 g fat	Macronutrient goals: 28 g protein 15 g carbohydrate, 15 g fat
Snack (either mid-morning or afternoon)	Exchanges
1 apple string cheese	<ul><li>1 carbohydrate exchange</li><li>1 protein exchange</li><li>4 fat exchange</li></ul>
180 calories, 20 grams of carbs, 8 g protein, 3 g fat	<b>Macronutrient goals:</b> 10 g protein 20 g carb, 20 g fat
Lunch: Chopped Greek Salad	Exchanges
Chopped Greek Salad (lunch recipe # 2) 1 slide of whole wheat pita bread	<ul><li>3 carbohydrate exchanges</li><li>5 protein exchanges</li><li>5 fat exchanges</li></ul>
600 calories, 40 g carb, 35 g protein, 25 g fat	<b>Macronutrient goals:</b> 35 g protein 40 g carbohydrate, 25 g fat
Dinner: Balsamic Salmon	Exchanges
5 oz. of balsamic salmon 1 large sweet potato 1 cup of steamed broccoli (or other vegetable) 2 teaspoons of olive oil	3 carbohydrate exchanges 5 protein exchanges 4 fat exchanges
500 calories, 45 g carbohydrate, 30-35 g protein, 25 g fat	<b>Macronutrient goals:</b> 30-35 g protein 45 g carbohydrate, 25 g fat
Snack (mid afternoon or pre bed)	Exchanges
1 cup of Greek yogurt 1 cup of berries	<ul><li>2-3 carbohydrate exchanges</li><li>3 protein exchanges</li><li>1 fat exchange</li></ul>
230 calories, 20 g carbohydrate, 15-20 g protein, 5 g fat	<b>Macronutrient goals:</b> 15-20 g protein 15-20 g carb, 5 g fat

Estimated Totals: 2,000 calories, 150 g carb, 100 g protein, 75 g fat



Day 6 -vey active day	
Breakfast: smoked salmon, avocado toast	Exchanges
2 slices of whole grain toast or Ezekiel bread	3 carbohydrate exchanges
1 avocado	4 protein exchanges
3 oz. of smoked salmon	6 fat exchanges
	Macronutrient goals: 30 g protein
600-650 calories, 40 grams of carb, 30 g protein, 30 g fat	40 g carbohydrate, 30 g fat
Snack (either mid-morning or afternoon)	Exchanges
1 cup of carrots	1 carbohydrate exchange
1 serving whole wheat/seeded crackers	1 protein exchange
1/4 cup hummus	4 fat exchange
300 calories, 20 g carb, 10 g protein, 20 g fat	Macronutrient goals: 10 g protein
	20 g carb, 20 g fat
Lunch: Greek tuna pita pocket	Exchanges
2 Greek tuna pita pockets (lunch recipe #3)	5 carbohydrate exchanges
1 cup of baby carrots on the side	6 protein exchanges
	3 fat exchanges
	Macronutrient goals: 30-40 g protein
620 calories, 80 g carbohydrate, 40 g protein, 16 g fat	75 g carbohydrate, 16 g fat
Dinner: Baked chicken thighs with arugula pesto	Exchanges
4 oz. of baked chicken thighs	1-2 carbohydrate exchanges
2 tablespoons of Arugula pesto	5 protein exchanges
2 cups of spaghetti squash	6 fat exchanges
1 tablespoons parmesan cheese	_
1 side salad with balsamic vinegar	
600 calories, 30 g carbohydrate, 30 g protein, 30 g fat	Macronutrient goals: 30 g protein
	30 g carbohydrate, 30 g fat
Snack (mid afternoon or pre bed)	Exchanges
1/4 cup of almonds	1 carbohydrate exchanges
1 apple	1 protein exchanges
	3 fat exchanges
230 calories, 20-25 g carb, 7 g protein, 14 g fat	Macronutrient goals: 7 g protein
	20 g carb, 14 g fat

Add a post workout shake with protein powder and 1 banana for 200 calories, 20 grams protein, 30 grams of carbohydrates

**Estimated Totals:** 2,300-2,500 calories, 200-250 g carb, 120-140 g protein, 110 g fat



Day 7 - active day	
Breakfast: Protein Packed Overnight Oats	Exchanges
1/2 cup dry oats (1 cup cooked)	3 carbohydrate exchanges
3/4 cup of milk	4 protein exchanges
1 tablespoon of chia seeds	4 fat exchanges
1 tablespoon of walnuts	
1 scoop of whey protein	
2 tablespoons of Greek yogurt	
	Macronutrient goals: 28 g protein
480 calories, 45-60 grams of carbohydrate, 28 g protein, 21 g fa	45 g carbohydrate, 21 g fat
Snack (mid-morning, mid-afternoon, post workout)	Exchanges
1 cup of Greek yogurt	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
	1 fat exchange
230 calories, 20 g carbohydrate, 15-20 g protein, 5 g fat	Macronutrient goals: 15-20 g protein
	15-20 g carb, 5 g fat
Lunch: smoked salmon, avocado toast	Exchanges
2 slices of whole grain toast or Ezekiel bread	3 carbohydrate exchanges
1 avocado	4 protein exchanges
3 oz. of smoked salmon	6 fat exchanges
	Macronutrient goals: 30 g protein
600-650 calories, 40 grams of carb, 30 g protein, 30 g fat	40 g carbohydrate, 30 g fat
Dinner: leftover Baked chicken thighs with arugula pesto	Exchanges
4 oz. of baked chicken thighs	1-2 carbohydrate exchanges
2 tablespoons of Arugula pesto	5 protein exchanges
2 cups of spaghetti squash	6 fat exchanges
1 tablespoons parmesan cheese	3.0
1 side salad with balsamic vinegar	
600 calories, 30 g carbohydrate, 30 g protein, 30 g fat	Macronutrient goals: 30 g protein
, , , , , , , , ,	30 g carbohydrate, 30 g fat
Snack (mid afternoon or pre bed)	Exchanges
1/4 cup of almonds	1 carbohydrate exchanges
1 apple	1 protein exchanges
	3 fat exchanges
230 calories, 20-25 g carb, 7 g protein, 14 g fat	Macronutrient goals: 7 g protein
	20 g carb, 14 g fat

**Estimated Totals:** 2,000-2,200 calories, 160-200 g carb, 110 g protein, 100 g fat



# **Week Two Specifics**

Day 1 light active/root day	
Day 1 - light active/rest day	Evelopee
Breakfast: Protein Packed Overnight Oats	Exchanges
1/2 cup dry oats (1 cup cooked)	3 carbohydrate exchanges
3/4 cup of milk	4 protein exchanges
1 tablespoon of chia seeds	4 fat exchanges
1 tablespoon of walnuts	
1 scoop of whey protein	
2 tablespoons of Greek yogurt	Manager triant and all 00 a matrix
400 anto inc. 45 and an after the first of the Co.	Macronutrient goals: 28 g protein
480 calories, 45 grams of carbohydrate, 28 g protein, 21 g fat	45 g carbohydrate, 21 g fat
Snack (either mid-morning or afternoon)	Exchanges
1 hard boiled egg	1 carbohydrate exchange
1 apple	1 protein exchange
	1 fat exchange
150 calories, 15 g carbohydrate, 6 g protein, 5 g fat	Macronutrient goals: 6 g protein
	15 g carb, 5 g fat
Lunch: Greek tuna pita pocket	Exchanges
1 Greek tuna pita pockets (lunch recipe #3)	3 carbohydrate exchanges
1 cup of baby carrots on the side	3-4 protein exchanges
1/4 cup hummus	3 fat exchanges
	Macronutrient goals: 26 g protein
450 calories, 50 g carbohydrate, 26 g protein, 15 g fat	50 g carbohydrate, 15 g fat
Dinner: Tacos	Exchanges
3 corn tortillas	3 carbohydrate exchanges
4 ounce of rotisserie chicken	5 protein exchanges
1 ounce of cheese	4 fat exchanges
Salsa	
1/2 cup black beans	
500 calories, 45 g carbohydrate, 35 g protein, 20 g fat	Macronutrient goals: 35 g protein
	45 g carbohydrate, 20 g fat
Snack (mid afternoon or pre bed)	Exchanges
1 cup of Greek yogurt (2%)	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
	1 fat exchange
230 calories, 20-25 g carb, 15-20 g protein, 5 g fat	Macronutrient goals: 15-20 g protein
	20 g carb, 5 g fat

Estimated Totals: 1,800 calories, 175 g carb, 80-90 g protein, 65-70 g fat



Day 2 - active day	
Breakfast	Exchanges
2 eggs	3 carbohydrate exchanges
Two lean turkey sausage	4 protein exchanges
Two whole wheat slices of toast	6 fat exchanges
2 teaspoon of butter	
1 Orange	Macronutrient goals: 28 g protein
600 calories, 45-50 grams of carb, 28 g protein, 30 g fat	45 g carbohydrate, 30 g fat
Snack (either mid-morning or afternoon)	Exchanges
1/4 cup almonds	1 carbohydrate exchange
1 serving whole grain crackers	1 protein exchange
	4 fat exchange
300 calories, 20 g carb, 10 g protein, 20 g fat	Macronutrient goals: 10 g protein
	20 g carb, 20 g fat
Lunch: Chopped Greek Salad	Exchanges
Chopped Greek Salad (lunch recipe # 2)	3 carbohydrate exchanges
1 slide of whole wheat pita bread	5 protein exchanges
	5 fat exchanges
	Macronutrient goals: 35 g protein
600 calories, 40 g carb, 35 g protein, 25 g fat	40 g carbohydrate, 25 g fat
Slow cooker beef and broccoli (dinner recipe #25)	Exchanges
4 oz. of sirloin steak	3 carbohydrate exchanges
1 cup of broccoli	5 protein exchanges
1 1/2 cup of brown rice	4 fat exchanges
(oil for cooking)	
600 calories, 60 g carbohydrate, 30 g protein, 20 g fat	Macronutrient goals: 30 g protein
	60 g carbohydrate, 20 g fat
Snack (mid afternoon or pre bed)	Exchanges
1 cup of Greek yogurt (2%)	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
	1 fat exchange
230 calories, 20-25 g carb, 15-20 g protein, 5 g fat	Macronutrient goals: 15-20 g protein
	20 g carb, 5 g fat

Estimated Totals: 2,300-2,500 calories, 190 g carb, 118 g protein, 100 g fat



Breakfast  2 eggs muffins  Two lean turkey sausage  Two whole wheat slices of toast  2 teaspoon of butter  1 cup of berries  600 calories, 45-50 grams of carb, 28 g protein, 30 g fat  Snack (either mid-morning or afternoon)  1 cup of carrots  1 serving whole wheat/seeded crackers  1/4 cup hummus  200 calories, 20 g carb, 10 g protein, 20 g fat  Macronutrient goals: 28 g protein  45 g carbohydrate, 30 g fat  Exchanges  1 carbohydrate exchange  1 protein exchange  4 fat exchange
Two lean turkey sausage Two whole wheat slices of toast 2 teaspoon of butter 1 cup of berries 600 calories, 45-50 grams of carb, 28 g protein, 30 g fat Snack (either mid-morning or afternoon) 1 cup of carrots 1 serving whole wheat/seeded crackers 1/4 cup hummus  4 protein exchanges 6 fat exchanges  Macronutrient goals: 28 g protein 45 g carbohydrate, 30 g fat  Exchanges 1 carbohydrate exchange 1 protein exchange 4 fat exchange
Two whole wheat slices of toast 2 teaspoon of butter 1 cup of berries 600 calories, 45-50 grams of carb, 28 g protein, 30 g fat Snack (either mid-morning or afternoon) 1 cup of carrots 1 serving whole wheat/seeded crackers 1/4 cup hummus 6 fat exchanges Macronutrient goals: 28 g protein 45 g carbohydrate, 30 g fat Exchanges 1 carbohydrate exchange 1 protein exchange 4 fat exchange
2 teaspoon of butter  1 cup of berries  600 calories, 45-50 grams of carb, 28 g protein, 30 g fat  Snack (either mid-morning or afternoon)  1 cup of carrots  1 serving whole wheat/seeded crackers  1/4 cup hummus  Macronutrient goals: 28 g protein  45 g carbohydrate, 30 g fat  Exchanges  1 carbohydrate exchange  1 protein exchange  4 fat exchange
1 cup of berries  600 calories, 45-50 grams of carb, 28 g protein, 30 g fat  Snack (either mid-morning or afternoon)  1 cup of carrots 1 serving whole wheat/seeded crackers 1/4 cup hummus  Macronutrient goals: 28 g protein 45 g carbohydrate, 30 g fat  Exchanges 1 carbohydrate exchange 1 protein exchange 4 fat exchange
600 calories, 45-50 grams of carb, 28 g protein, 30 g fat  Snack (either mid-morning or afternoon)  1 cup of carrots 1 serving whole wheat/seeded crackers 1/4 cup hummus  45 g carbohydrate, 30 g fat  Exchanges 1 carbohydrate exchange 1 protein exchange 4 fat exchange
Snack (either mid-morning or afternoon)  1 cup of carrots 1 serving whole wheat/seeded crackers 1/4 cup hummus  Exchanges 1 carbohydrate exchange 1 protein exchange 4 fat exchange
1 cup of carrots 1 serving whole wheat/seeded crackers 1/4 cup hummus 1 carbohydrate exchange 1 protein exchange 4 fat exchange
1 serving whole wheat/seeded crackers  1/4 cup hummus  1 protein exchange  4 fat exchange
1 serving whole wheat/seeded crackers  1/4 cup hummus  1 protein exchange  4 fat exchange
·
200 caloring 20 g early 10 g protein 20 g fot
300 calories, 20 g carb, 10 g protein, 20 g fat Macronutrient goals: 10 g protein
20 g carb, 20 g fat
Lunch: Leftover beef and broccoli Exchanges
4 oz. sirloin beef 4 carbohydrate exchanges
1 1/2 cup of broccoli 5 protein exchanges
1 cup of brown rice 4 fat exchanges
Macronutrient goals: 3 g protein
600 calories, 60 g carb, 30 g protein, 20 g fat 60 g carbohydrate, 20 g fat
Dinner Exchanges
4 oz. of Grilled chicken 3 carbohydrate exchanges
1 large sweet potato 5 protein exchanges
1 cup of steamed vegetables 4 fat exchanges
1 tablespoon of olive oil
600 calories, 60 g carbohydrate, 30 g protein, 20 g fat Macronutrient goals: 30 g protein
60 g carbohydrate, 20 g fat
Snack (mid afternoon or pre bed) Exchanges
1/4 cup of almonds 1 carbohydrate exchanges
1 apple 1 protein exchanges
3 fat exchanges
230 calories, 20-25 g carb, 7 g protein, 14 g fat Macronutrient goals: 7 g protein
20 g carb, 14 g fat

Add a post workout shake with protein powder and 1 banana for 200 calories, 20 grams protein, 30 grams of carbohydrates

**Estimated Totals:** 2,300-2,500 calories, 210-220 g carb, 125 g protein, 100-105 g fat



Day 4 - active day	
Breakfast	Exchanges
2 eggs muffins	3 carbohydrate exchanges
Two lean turkey sausage	4 protein exchanges
Two whole wheat slices of toast	6 fat exchanges
2 teaspoon of butter	
1 cup of berries	Macronutrient goals: 28 g protein
600 calories, 45-50 grams of carb, 28 g protein, 30 g fat	45 g carbohydrate, 30 g fat
Snack (either mid-morning or afternoon)	Exchanges
1/4 cup almonds	1 carbohydrate exchange
1 serving whole grain crackers	1 protein exchange
	4 fat exchange
300 calories, 20 g carb, 10 g protein, 20 g fat	Macronutrient goals: 10 g protein
	20 g carb, 20 g fat
Lunch: Chicken burrito bowl	Exchanges
2-3 oz. of rotisserie chicken	4-5 carbohydrate exchanges
1 cup of brown rice	5 protein exchanges
1/2 cup black beans	4 fat exchanges
1 oz. cheese	
Salsa and veggies (lettuce, tomatoes, bell pepper, onion)	Macronutrient goals: 30 g protein
600 calories, 60-70 g carb, 30 g protein, 15-20 g fat	60-70 g carbohydrate, 20 g fat
	_
Dinner: Stir fry	Exchanges
3 oz. grilled shrimp	4 carbohydrate exchanges
2 cups of stir fry vegetables (non-starchy)	3-4 protein exchanges
1 1/2 cups of quinoa	4 fat exchanges
1 tablespoon olive oil or coconut oil for cooking	
650 calories, 60 g carbohydrate, 25 g protein, 20 g fat	Macronutrient goals: 25 g protein
	60 g carbohydrate, 20 g fat
Snack (mid afternoon or pre bed)	Exchanges
1 cup of Greek yogurt	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
	1 fat exchange
230 calories, 20-25 g carb, 15-20 g protein, 5 g fat	Macronutrient goals: 20-25 g protein
	20-25 g carb, 5 g fat

Estimated Totals: 2,200-2,400 calories, 210-220 g carb, 110-120 g protein, 95 g fat



Day 5 - light activity day	
Breakfast	Exchanges

2 eggs muffins	3 carbohydrate exchanges
Two lean turkey sausage	4 protein exchanges
1 orange	6 fat exchanges
	Macronutrient goals: 28 g protein
450 calories, 15 grams of carb, 28 g protein, 15 g fat	15 g carbohydrate, 15 g fat
Snack (either mid-morning or afternoon)	Exchanges
1 apple	1 carbohydrate exchange
string cheese	1 protein exchange 4 fat exchange
180 calories, 20 grams of carbs, 8 g protein, 3 g fat	<b>Macronutrient goals:</b> 10 g protein 20 g carb, 20 g fat
Lunch: Chopped Greek Salad	Exchanges
Chopped Greek Salad (lunch recipe # 2)	3 carbohydrate exchanges
1 slide of whole wheat pita bread	5 protein exchanges
'	5 fat exchanges
	Macronutrient goals: 35 g protein
600 calories, 40 g carb, 35 g protein, 25 g fat	40 g carbohydrate, 25 g fat
Dinner: Balsamic Salmon	Exchanges
5 oz. of balsamic salmon	3 carbohydrate exchanges
1 large sweet potato	5 protein exchanges
1 cup of steamed broccoli (or other vegetable)	4 fat exchanges
2 teaspoons of olive oil	
500 calories, 45 g carbohydrate, 30-35 g protein, 25 g fat	<b>Macronutrient goals:</b> 30-35 g protein 45 g carbohydrate, 25 g fat
Snack (mid afternoon or pre bed)	Exchanges
1 cup of Greek yogurt	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
'	1 fat exchange
230 calories, 20 g carbohydrate, 15-20 g protein, 5 g fat	<b>Macronutrient goals:</b> 15-20 g protein 15-20 g carb, 5 g fat
L	J , J = 1

Estimated Totals: 2,000 calories, 150 g carb, 100 g protein, 75 g fat



Day 6 -vey active day	
Breakfast: smoked salmon, avocado toast	Exchanges
2 slices of whole grain toast or Ezekiel bread	3 carbohydrate exchanges
1 avocado	4 protein exchanges
3 oz. of smoked salmon	6 fat exchanges
	Macronutrient goals: 30 g protein
600-650 calories, 40 grams of carb, 30 g protein, 30 g fat	40 g carbohydrate, 30 g fat
Snack (either mid-morning or afternoon)	Exchanges
1 cup of carrots	1 carbohydrate exchange
1 serving whole wheat/seeded crackers	1 protein exchange
1/4 cup hummus	4 fat exchange
300 calories, 20 g carb, 10 g protein, 20 g fat	Macronutrient goals: 10 g protein
	20 g carb, 20 g fat
Lunch: Greek tuna pita pocket	Exchanges
2 Greek tuna pita pockets (lunch recipe #3)	5 carbohydrate exchanges
1 cup of baby carrots on the side	6 protein exchanges
	3 fat exchanges
	Macronutrient goals: 30-40 g protein
620 calories, 80 g carbohydrate, 40 g protein, 16 g fat	75 g carbohydrate, 16 g fat
Dinner: Baked chicken thighs with arugula pesto	Exchanges
4 oz. of baked chicken thighs	1-2 carbohydrate exchanges
2 tablespoons of Arugula pesto	5 protein exchanges
2 cups of spaghetti squash	6 fat exchanges
1 tablespoons parmesan cheese	
1 side salad with balsamic vinegar	
600 calories, 30 g carbohydrate, 30 g protein, 30 g fat	Macronutrient goals: 30 g protein
	30 g carbohydrate, 30 g fat
Snack (mid afternoon or pre bed)	Exchanges
1/4 cup of almonds	1 carbohydrate exchanges
1 apple	1 protein exchanges
	3 fat exchanges
230 calories, 20-25 g carb, 7 g protein, 14 g fat	Macronutrient goals: 7 g protein
	20 g carb, 14 g fat

Add a post workout shake with protein powder and 1 banana for 200 calories, 20 grams protein, 30 grams of carbohydrates

**Estimated Totals:** 2,300-2,500 calories, 200-250 g carb, 120-140 g protein, 110 g fat



Day 7 - active day	
Breakfast: Protein Packed Overnight Oats	Exchanges
1/2 cup dry oats (1 cup cooked)	3 carbohydrate exchanges
3/4 cup of milk	4 protein exchanges
1 tablespoon of chia seeds	4 fat exchanges
1 tablespoon of walnuts	
1 scoop of whey protein	
2 tablespoons of Greek yogurt	
	Macronutrient goals: 28 g protein
480 calories, 45-60 grams of carbohydrate, 28 g protein, 21 g fa	45 g carbohydrate, 21 g fat
Snack (mid-morning, mid-afternoon, post workout)	Exchanges
1 cup of Greek yogurt	2-3 carbohydrate exchanges
1 cup of berries	3 protein exchanges
	1 fat exchange
230 calories, 20 g carbohydrate, 15-20 g protein, 5 g fat	Macronutrient goals: 15-20 g protein
	15-20 g carb, 5 g fat
Lunch: smoked salmon, avocado toast	Exchanges
2 slices of whole grain toast or Ezekiel bread	3 carbohydrate exchanges
1 avocado	4 protein exchanges
3 oz. of smoked salmon	6 fat exchanges
	Macronutrient goals: 30 g protein
600-650 calories, 40 grams of carb, 30 g protein, 30 g fat	40 g carbohydrate, 30 g fat
Dinner: leftover Baked chicken thighs with arugula pesto	Exchanges
4 oz. of baked chicken thighs	1-2 carbohydrate exchanges
2 tablespoons of Arugula pesto	5 protein exchanges
2 cups of spaghetti squash	6 fat exchanges
1 tablespoons parmesan cheese	a non-constant group
1 side salad with balsamic vinegar	
600 calories, 30 g carbohydrate, 30 g protein, 30 g fat	Macronutrient goals: 30 g protein
, , , , , , , , ,	30 g carbohydrate, 30 g fat
Snack (mid afternoon or pre bed)	Exchanges
1/4 cup of almonds	1 carbohydrate exchanges
1 apple	1 protein exchanges
	3 fat exchanges
230 calories, 20-25 g carb, 7 g protein, 14 g fat	Macronutrient goals: 7 g protein
	20 g carb, 14 g fat

**Estimated Totals:** 2,000-2,200 calories, 160-200 g carb, 110 g protein, 100 g fat

