

**Taking the First Step:**

When applying for a Special Agent position at the Federal Bureau of Investigation (FBI), one of the most daunting challenges for some applicants is the FBI’s Physical Fitness Test (PFT). However, rest assured — with the proper training, you can and will pass the PFT with flying colors!

To assist you on your journey, we have developed this training guide to help you build skills and strengthen the muscle groups essential to passing the four mandatory sections of the PFT — sit-ups, the 300-meter sprint, push-ups and the 1.5-mile run. We’ve also included training tips for a fifth event, pullups, required only for candidates in the Tactical Recruitment Program (TRP).

This guide provides detailed instruction, drills and photos depicting the proper form and technique to build strength and capacity.

You may apply without a passing score on the self-PFT — for now. But keep up your training, because if you’re accepted, you will need to pass the PFT soon!

An FBI Special Agent career is the opportunity of a lifetime and we’re looking for applicants from a wide range of educational and career backgrounds. Come join the more than 37,000 men and women who have answered the call to serve their country, protect their communities and uphold the Constitution. Good luck!

A person looking at the camera

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**Objective:** Provide an overview of Core Stabilization Training (CST) techniques designed to enhance abdominal and trunk muscular endurance while, at the same time, better match trunk muscle function and neuromuscular control. Empirical research suggests there is no detrimental impact on performance of sit-ups when traditional training is replaced with Core Stabilization Training.

**Core Stabilization Training Skill Builder:**

Drill No. 1: Prone Plank or Bridge:

**Instructions:** You will begin by lying on the floor or mat in a prone position, with feet placed approximately at hip-width and arms placed at shoulder-width, with elbows under the shoulders. You will dorsiflex the ankles (draw toes toward your nose) to help distribute the workload more evenly as you straighten knees, tighten gluteal muscles and “brace” or stiffen abdominal muscles to form a “plank” or bridge. The key element is to maintain neutral spinal alignment while holding this hover position on the forearms and toes.

**Training Prescription:** Start with three to four sets of 10 to 15 seconds each, with equal amounts of rest between sets.

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| **Regressions** | **Progressions** |
| Elevate the arms using a chair, bo01x, desk, etc. | Slide elbows forward of the shoulder. |
| Rest on knees rather than toes. | Plantar-flex or point the toes. |
| Straight-arm planks. | Press up to straight arms; elbow or shoulder taps; knee-to-elbow. |

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Description automatically generatedDrill No. 2: Side Plank or Bridge:

**Instructions:** You will begin by lying on the floor or mat on your side, with feet stacked together and the elbow of the bottom arm placed directly under the shoulder. Then elevate the hips off the floor using the outside of the bottom foot and forearm. The key element is to maintain neutral spinal alignment while holding this hover position on the forearms and toes.

**Training Prescription:** Similarly, start with three to four sets of 10 to 15 seconds each, with equal amounts of rest between sets.

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| **Regressions** | **Progressions** |
| Start with knees bent, resting on the outside of the bottom knee and lower leg. | Slowly raise and lower the hips from the ground repeatedly. |
| Scissor the legs, bringing the top leg forward and resting on both feet. | Slowly rotate and reach the top arm under the support arm and return. |
| Straighten the bottom support arm and/or use the top arm to assist with support. | Slowly swing the top leg forward and back, maintaining alignment. |

Drill No. 3 : Bird Dog (Quadruped Alternating Arm-Leg Raises):

**Instructions:** Start in a quadruped position with knees directly below hips and hands directly under shoulders. Then slowly raise one arm forward with thumb up, while simultaneously extending the opposite leg to the rear. The key element is to maintain neutral spinal alignment while the extremities are moving in space with reduced points of contact with the ground — like a table missing two of its legs.

**Training Prescription:** Start with three sets of five to 10 repetitions on both sides with controlled and deliberate movement speeds and a pause at the top position.

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| **Regressions** | **Progressions** |
| Elevate one arm while both legs remain still. | Extend the pause at the top position. |
| Elevate one leg while both arms remain still. | Add an elbow-to-opposite-knee touch near the waist prior to the arm/leg raise. |

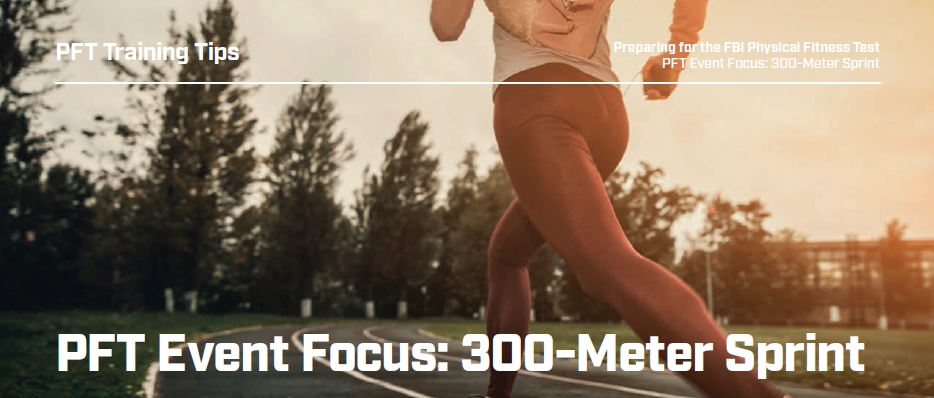
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Description automatically generatedDrill No. 4: Hip Lift (Supine Plank or Shoulder Bridge):

**Instructions:** Start on your back with knees bent at approximately a 90-degree angle and arms on the floor at approximately a 45-degree angle at the shoulder. Brace abdominals while driving heels into the floor, raising hips off the floor until hips are fully extended. The key is to align the shoulders, hips and knees at the top of the movement and hold this position.

**Training Prescription:** Start with three to four sets of 10 to 15 seconds each, with even amounts of rest between sets.

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| **Regressions** | **Progressions** |
| Elevate the head and shoulders on a bench or chair. | Extend the pause at the top position. |
| Elevate the hips and slowly lower back down. | Raise the hips and hold with a single leg. |
|  | Add a single-leg march or “windshield wiper” movement. |



**Objective:** Provide an overview of the movement training techniques that will enhance the development of high velocity running skills. This training incorporates basic motor skills and drills to condition the tendons, ligaments, muscles and fascia.

**Sprinting Skill Builder:**

**Warmup:** Utilizing a 10-yard distance, perform a dynamic warmup emphasizing the running muscles. Start with dynamic stretching while walking along the 10-yard distance, progressing to more dynamic movement drills such as lateral shuffles, carioca and tall-fall-run.

**Drills to Solidify Good Running Mechanics:** Running fast requires optimal form to maximize performance and minimize injury. The following drills will focus on developing the proper hip drive and arm action necessary to run fast.

**Hopping Drill:** Hopping is a basic, minimal impact, plyometric exercise. Fast, repeated, multidirectional hops will foster lower-body joint integrity, enhance ankle stability and strengthen tendons. Hops are necessary for sedentary, older individuals to perform. Research shows tendons and ligaments degrade over time and ultimately become more susceptible to injury if one hasn’t been training explosively on a regular basis. Hops have been shown to warm up the central nervous system (CNS) and prepare the body for explosive training.

**Start Drill:** Valuable time is lost with a poor start. A few seconds difference can equal a multiple percentile ranking increase (or decrease) on the 300-meter sprint event. The start should emphasize optimal positioning to efficiently impart force into the ground. This means the arms should be ready to violently punch forward and rip backwards to maximize upper body involvement. The body should be low to the ground with a slight forward lean in order to maximize force into the ground (with feet staggered, squat down with a forward weight shift, knees forward of the toes). The first several steps should be short and choppy in order to maximize steps into the ground for acceleration before gradually progressing to your normal stride length.

**Strength/Endurance Drill:** Running fast requires a great deal of strength. Endurance is also required because one must be able to sustain maximal force for an extended period. These drills will develop the strength and endurance specific to the 300-meter sprint.

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Description automatically generatedDrill No. 1: Hip Drive:

**Instructions:** Lean against a wall by flexing the ankle joint and not the hip/back. There should be a straight line from ankle to head. Raise the right knee as high as you can while maintaining this straight line. The right foot should be dorsiflexed. Use the cue, “Knee up, toes up.” Drive the right leg down into the ground and raise the left leg (knee up, toes up). The heels should never hit the ground during this drill. You are driving the ball of the foot into the ground. If a wall isn’t nearby, find a partner; you will lean forward while your partner places his/her hands on your shoulders to prevent you from falling.

**Advanced Tweak:** Incorporate the arm drive drill with the hip drive drill. Your partner will place his/her hands on your shoulders. This will allow you to practice good arm mechanics with the hip drive drill.

Drill No. 2: Arm Drive:

**Instructions:** You will stand and bend your elbows to a 90-degree angle. Then you will swing the arms forward and backward by initiating the movement from the shoulders and not the elbows. Remember to “drive from the shoulders.” You can also think: “Thumb in the eye and pick your pocket.” This cue emphasizes the great arm movement that should be involved with running the 300-meter event. This drill should be performed slowly in order to learn the correct upper-body movement pattern.



Drill No. 3: Seated Arm Drive:

Instructions: The upper-body arm mechanics are the same as above except that you are seated. You will violently drive your arms forward and backward. When done with the proper amount of force and, if the arm drive is initiated from the shoulder, you will be bouncing up and down on the floor. The arms should be moving as fast as possible back and forth.

Drill No. 4: 1, 2, 3 Ankle Hops:

**Instructions:** You will stand on a solid surface such as the track, gym floor or pavement. This hop is performed by jumping and plantar flexing the ankles, then driving the balls of the feet into the ground. Repeat for three consecutive, stationary hops. Focus on slapping the ball of the foot against the ground and quickly pulling the toes toward the shin. With each hop, focus on building force and jumping higher.

Remember that “the floor is hot” and you need to minimize ground contact time. Your knees shouldn’t bend as in performing a squat and your heels shouldn’t contact the ground.

Drill No. 5: Line Ankle Hops (Forward):

**Instructions:** Find a line on the ground over which to hop. Toes should be behind the line and feet should be shoulder-width apart. On the “go” command, you will hop back and forth (only clearing the toes over the line) for the specified period, as quickly as possible. Again, remember that “the floor is hot” and you need to minimize contact time with the ground.

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Description automatically generated Drill No. 6: Line Ankle Hops (Lateral):

**Instructions:** This is the same as Drill No. 5, except you straddle the line with one foot next to the line. The feet should be paral­lel to the line and shoulder-width apart. On the “go” command, you will quickly hop back and forth, bringing the foot down on the other side of the line. There is a tendency to bring the feet together during this drill; keep your feet shoulder-width apart throughout the duration of the drill.

Drill No. 7: 15-Meter Start Drill:

**Instructions:** Set up on a starting line. The proper start position should be emphasized (staggered stance with the dominant leg forward, squat position with a forward lean onto the toes, lead leg shin forward of toes, opposite arm forward of lead leg). On the “go” command, you will drive off both feet and quickly drive the backward arm forward. You will be taking many quick, short steps to accelerate. Gradually the stride should lengthen as maximal speed is achieved.

Your normal stride length should not be a heel strike. If you are unable to stop striking the heel, the distance should be shortened to a length that reinforces driving off the balls of the feet. You should be placing the foot down at or behind the hip, instead of reaching the foot out in front of you. Recall the hip drive drill and perform more reps of this drill.

Drill No. 8: Wide-out Drop Squat:

**Instructions:** You will start with a narrow stance. Initiate the squat by first hinging at the hip and then dropping into the squat (back and shin angle should be similar). Drive the feet into the ground and return to a standing position with feet close together. These reps are performed in a quick piston-like manner.

Drill No. 9: Leg Crank:

**Instructions:** You will perform 10 squats, 10 forward lunges, five split squats and five opposite-leg split squats in a fast, controlled manner. Squats should be performed with the feet wider than shoulder-width apart. The movement is initiated by a hip hinge. At the bottom, the back and shin angle should be similar. In the forward lunge, the back should remain upright (back should look the same as when standing) in the bottom position of the lunge. You should strive for lunging to a depth in which the trailing knee is hovering just above the ground. For the split squat, you will take a shoulder-width stance and stagger the feet by several inches front to back. You will lower into the squat by hip-hinging and then return to the start position. The heel of the trailing foot should rise off the ground.

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Description automatically generated300-Meter Skill Builder Workout:**

Perform a dynamic warmup.

**Drill No. 1: Hip Drive:**

»» After taking time to practice.

»» Five sets of three reps at maximal speed.

**Drill No. 2: Arm Drive:**

»» Take two minutes to practice the drill.

**Drill No. 3: Seated Arm Drive:**

»» Three sets of 10-second rounds.

»» Rest for 30 seconds.

»» Three sets of 10-second rounds.

**Drill No. 4: 1, 2, 3 Ankle Hops:**

»» Take two minutes to practice the drill.

**Drill No. 5: Line Ankle Hops (Forward):**

»» Three sets of 10 seconds (with 10 seconds of rest between sets).

**Drill No. 6: Line Ankle Hops (Lateral):**

»» Three sets of 10 seconds (with 10 seconds of rest between sets).

**Drill No. 7: 15-Meter Start Drill:**

»» 10 reps (the walk back to the starting line is the rest period).

**Drill No. 8: Wide-out Drop Squat:**

»» Three sets of 10 reps (with 30 seconds of rest between sets).

**Drill No. 9: Leg Crank:**

»» One set (no rest period).

*Note: The above 300-Meter Skill Builder Workout should be modified based on your ability. If you are not able to perform the specified sets or reps, more time may be needed between drills.*