



Hawthorn Woods Police Department

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Police Officer Testing 2007

The Hawthorn Woods Police Department under the direction of the Hawthorn Woods Police Commission will be hosting the physical fitness and written test for entry level police officers.

The test will begin promptly at 1:00pm on September 8, 2007 and will be held at the Spencer Loomis School located in Hawthorn Woods at 95 Hubbard Lane. Candidates who pass the physical portion of the testing will then be given the written portion.

Candidates will be given written notice and for those who pass the physical and written will be informed of the time and date of the oral interview.

Attached are the requirements of the physical PFIT testing. If you have any further questions regarding the testing please contact Sergeant John Tennant.

Thank you for your interest in becoming a Hawthorn Woods Police officer.

PHYSICAL FITNESS P.O.W.E.R. TEST

1. **SIT AND REACH TEST** – This is a measure of the flexibility of the lower back and upper leg area. It is an important area for performing police tasks involving range of motion and is important in minimizing lower back problems. The test involves stretching out to touch the toes or beyond with extended arms from sitting position. The score is in the inches reached on a yardstick with 15 inches being at the toes.
2. **ONE MINUTE SIT-UP TEST** – this is a measure of the muscular endurance of the abdominal muscles. It is an important area for performing police tasks that may involve the use of force and is an important area for maintaining good posture and minimizing lower back problems. The score is in the number of bent leg sit-ups performed in one minute.
3. **ONE REPETITION MAXIMUM BENCH PRESS** – This is a maximum weight pushed from the bench press position and measures the amount of force the upper body can generate. It is an important area for performing police tasks requiring upper body strength. The score is a ratio of weight pushed divided by body weight.
4. **1.5 MILE RUN** – This is a timed run to measure the heart and vascular systems' capabilities to transport oxygen. It is an important area for performing police tasks involving stamina and endurance and to minimize the risk of cardiovascular problems. The score is in minutes and seconds.

MINIMAL PHYSICAL FITNESS PERFORMANCE REQUIREMENTS CHART

Test	Male Age				Female Age			
	20-29	30-39	40-49	50-59	20-29	30-39	40-49	50-59
Sit and Reach	16.0	15.0	13.8	12.8	18.8	17.8	16.8	16.3
One Minute Sit-up	37	34	28	23	31	24	19	13
Maximum Bench Press Ratio	.98	.87	.79	.70	.58	.52	.49	.43
1.5 Mile Run	13:46	14:31	15:24	16:21	16:21	16:52	17:53	18:44

PREPARING FOR PHYSICAL FITNESS TESTS

1. **PREPARING FOR THE SIT AND REACH TEST.** Performing sitting type of stretching exercises daily will increase this area. There are two recommended exercises: Sit and Reach. Do five repetitions of the exercise. Sit on the ground with legs straight. Slowly extend forward at the waist and extend the fingertips toward the toes (keeping legs straight). Hold for ten seconds. Towel stretch. Sit on the ground with the legs straight. Wrap towel around the feet holding each end with each hand. Lean forward and pull gently on the towel extending the torso toward the toes.
2. **PREPARING FOR THE SIT-UP TEST.** The progressive routine is to do as many bent leg sit-ups (hands locked behind the back of your neck) as possible in one minute. At least three times a week, do three sets (three groups of the number of repetitions you did in one minute.)
3. **PREPARING FOR THE ONE REPETITION MAXIMUM BENCH PRESS.** If you have access to weights, determine the maximum weight you can bench press one time. Take 60% of that poundage. This will be the training weight. You should be able to do eight to ten repetitions of that weight. Do three sets of eight to ten repetitions of that weight. Do three sets of eight to ten repetitions adding 2 ½ to 5 pounds every week. If you do not have weight equipment then the push up exercise can be utilized. Determine how many push ups you can do in one minute. At least three times a week, do three sets of the amount you can do in one minute.
4. **PREPARING FOR THE 1.5-MILE RUN.** If you are not used to running, you should start on a gradual schedule where you start walking, increase the distance each week until you can start into a walk/jog, and then proceed into a jog for a recommended two miles decreasing the time each week.