Athletic Skill Standards

How fit are you?

That simple question quickly gets complex. Fit for what? How fit is fit enough, and how do you evaluate your fitness?

- Develop fitness with sport-focused workouts, and test your fitness through competitive sports. It's
 rewarding to be good at a competitive sport. But most sport-focused workouts are specialized
 enough to leave weak areas you may not be aware of. Unexposed weaknesses can lead to
 performance plateaus and injuries.
- Test yourself in combat. This has some obvious disadvantages as a fitness test.
- Use a set of standards that encompass all components of physical fitness. We've developed the Athletic Skill Standards as a versatile and user-friendly tool to fill this role.

The ten generally recognized components of physical fitness are: **cardiorespiratory endurance**, **strength**, **stamina**, **flexibility**, **coordination**, **agility**, **balance**, **accuracy**, **power** and **speed**. A varied workout program like CrossFit develops all of these components. To maximize vertical growth (development of new strengths and skills), it helps to set goals, measure progress, and aim for balance among the skills. The Athletic Skill Standards make goal-setting more efficient and allow you to evaluate your progress through four levels of fitness.

Using the Athletic Skill Standards

Developing expertise in any area requires determined, consistent effort. It takes "grit." But grit will not help you if you are only reinforcing existing strengths (horizontal growth) instead of developing weak areas into strength (vertical growth). The Standards are designed to provide a general fitness perspective, to help set appropriate goals, and to allow focus work on weak areas that results in the rewarding mastery of activities you couldn't do before. The levels are:

<u>Level I</u> – **Healthy beginner.** This level is the minimum standard for health. Lacking these basic levels of strength, flexibility and work capacity makes daily life unnecessarily limited. The complete Level I should be attainable within three to 12 months for those with no significant limitations. At this level, proper basic movements, such as hip flexion and active shoulder use, are developed, while healed injuries and structural problems are resolved.

<u>Level II</u> – Intermediate athlete. All healthy adults can aspire to this level of fitness and should perceive these skills as normal. Basic movements are perfected and advanced skills are introduced. The complete Level II may take from six months to several years to reach after achieving Level I. Along the way, you develop significant levels of strength, stamina, work capacity and speed, building on the Level I foundation already attained.

<u>Level III</u> – **Advanced athlete.** Few people posses this level of general fitness, although any healthy person can achieve it. The strength, work capacity, power and skill required to meet these goals can prepare you to tackle any kind of physical performance with competence and confidence. Expect to invest another three to five years of consistent effort. This is an appropriate level of general fitness for those who depend on their fitness: competitive athletes, military, law enforcement and firefighters. Engaging in combat or highly competitive sports without possessing the abilities of Level III is inviting injury or failure. Any additional requirements of your sport need to be added to this list.

<u>Level IV</u> – **Elite athlete.** This level of achievement requires long-term dedication and a passion for fitness. The skills required of Level IV are very advanced and, taken as a whole, represent a highly skilled and well-rounded athlete.

Each skill level contains its own progression of multi-joint movements of increasing skill, making it easy to expose weak areas, set goals, and gauge your progress. At the same time, you experience the rewards of increased general fitness. You develop strength, stamina and flexibility with measurable drills such as running, rowing and a selection of named CrossFit workouts. Increasingly complex movements bring improvement in coordination, balance and power output.

Finally, the Athletic Skill Standards are intended to be a gauge and a guide, not a standardized test you are obliged to "pass." Do not beat yourself up for not being "elite." Use the Standards to evaluate your strengths and weaknesses and to make smart choices about your training time. This guide is not a definitive guide to CrossFit, an exercise prescription, nor a complete guide to developing the skills. The skills are intended to be broadly representative of general fitness.

Caution

Proper form in all movements is imperative. Many resources are available to help with technique: coaching, videos, books, seminars, and workout partners. USE THEM!

Coach David T. Werner, CrossFit North Editor, Fran Mason



Skill Levels I-IV

Level I well rounded beginner

Level II intermediate athlete

Level III advanced athlete

Level IV elite athlete

hips	squats: 50 free squats	squats: 100 free squats	pistols: 10 each leg	pistols: 25 each leg
		squat: 1 x bodyweight	squat: 1 1/2 x bodyweight	squat: 2 x bodyweight
push	push ups: 10	push ups: 30	push ups: 40 on rings	push ups: 60 on rings
		bench press: 1 x bodyweight	bench press: 1 1/4 x bodyweight	bench press: 1 1/2 x bodyweight
pull	static hang: 30 seconds	rope climb: 20 foot climb, 1 trip	rope climb: 20 foot climb 1 trip, no feet	rope climb: 20 foot climb 2 trips touch and go, no feet
core	sit ups: 30	v-ups: 30	overhead squat: 1 x bodyweight	overhead squat: 15 repetitions at 1 x bodyweight
work	kettlebell swings: 25	kettlebell snatch: 30 each arm men 24kg women 16kg	kettlebell snatch: 10 minute test 200 reps men 24kg women 16kg	2 db/kb clean & jerk: 100 reps in 10 minutes men 16kg women 12kg
speed	400 meter run: 2:04 minutes	400 meter run: 1:34 minutes	400 meter run: 1:19 minutes	400 meter run: 1:04 minutes
hips	deadlift: 3/4 x bodyweight	deadlift: 1 1/2 x bodyweight	deadlift: 2 x bodyweight	deadlift: 2 1/2 x bodyweight
push	military press: 1/4 x bodyweight	military press: 1/2 x bodyweight handstand hold: 1 minute	military press: 3/4 x bodyweight handstand push up: 10	military press: 1 x bodyweight handstand push up: 10 full range
pull	high pull: 1/2 x bodyweight	power clean: 3/4 x bodyweight	clean: 1 x bodyweight	clean: 1 1/2 x bodyweight
core	knees to chest: 10 sitting	hanging knees to elbows: 15	hanging straight leg raise: 20	front lever: 15 seconds
work	wall ball: 25	thrusters: 45 reps at 1/2 x bodweight	sandbag carry: 1 mile with 1/2 x bodyweight	sandbag carry: 1 mile with 3/4 x bodyweight
	800 meter run: 4:20 minutes	800 meter run: 3:20 minutes	800 meter run: 2:50 minutes	800 meter run: 2:20 minutes
speed	500 meter row: women 2:20 men 1:55	500 meter row: women 2:00 men 1:45	500 meter row: women 1:50 men 1:32	500 meter row: women 1:40 men 1:25

Level I well rounded beginner

Level II intermediate athlete

Level III advanced athlete

Level IV elite athlete

hips	vertical jump: 10 inches	vertical jump: 18 inches	vertical jump: 25 inches	vertical jump: 30 inches
push	dips: 3	dips: 20 dip: 1 with 1/3 x bodyweight	dips: 30 on rings dip: 1 with 3/4 x bodyweight	dips: 50 on rings dip: 1 with 1 x bodyweight
pull	pull ups: 3	pull ups: 20 pull up: 1 with 1/3 x bodyweight muscle up: 1	pull ups: 40 pull up: 1 with 3/4 x bodyweight muscle up: 10	pull ups: 40 dead hang pull up: 1 with 1 x bodyweight muscle up: 15
core	L-sit: 10 seconds	L-sit: 30 seconds	L-sit: 1 minute	L-sit: 1:30 minutes
work	2000 meter row: women 9:50 men 8:10	2000 meter row: women 8:50 men 7:30	row: 5k row for women at 21:00 6k row for men at 21:45	row: 5k row for women at 20:00 6k row for men at 20:00
speed	medicine ball cleans: 10	power snatch: 1/2 x bodyweight	snatch: 1 x bodyweight	snatch: 1 1/4 x bodyweight
work	Christine: 15 minutes 3 rounds for time 500 m row, 12 deadlifts, 21 box jumps	Helen: 11:30 minutes 3 rounds for time 400 meter run, 21 kb swings, 12 pull ups	Chelsea: 30 minutes every minute on the minute for 30 minutes - 5 pull ups, 10 push ups, 15 squats	Mary: 15 rounds in 20 minutes 5 handstand push ups, 10 pistols, 15 pull ups
	1 mile run: 9 minutes	1 mile run: 7 minutes	1 mile run: 6 minutes	1 mile run: 5 minutes

CrossFit North crossfitnorth.com