

Fencing: A Modern Sport

(Recreated from the document that formerly resided on the USFA website
[and we would link to it if it was still available on the USFA site!])

The sport of fencing is fast and athletic, a far cry from the choreographed bouts you see on film or on the stage. Instead of swinging from a chandelier or leaping from balconies, you will see two fencers performing an intense dance on a 6-foot by 44-foot strip. The movement is so fast the touches are scored electrically – a lot more like Star Wars than Errol Flynn.

The Bout

Competitors win a fencing bout (what an individual "game" is called) by being the first to score 15 points (in direct elimination play) or 5 points (in preliminary pool play) against their opponent, or by having a higher score than their opponent when the time limit expires. Each time a fencer lands a valid hit – a touch - on their opponent, they receive one point. The time limit for direct elimination matches is nine minutes - three three-minute periods with a one minute break between each. Fencers are penalized for crossing the lateral boundaries of the strip, while retreating off the rear limit of their side results in a touch awarded to their opponent. Team matches feature three fencers squaring off against another team of three in a "relay" format. Each team member fences every member of the opposing team in sequence over 9 rounds until one team reaches 45 touches or has the higher score when time expires in the final round. Fencing at the Olympic Games will feature a single-elimination table format, much like that used in Tennis. There will be no preliminary rounds, as the initial seeding into the table will be determined by World Rankings.

The Weapons

Foil, epee and saber are the three weapons used in the sport of fencing. While some fencers compete in all three events, elite generally choose to focus their energies on mastering one weapon. Foil and epee are point thrusting weapons. Sabre is a point thrusting as well as a cutting weapon. The target areas differ for the three weapons, though all three are scored electronically.

Foil - The Sport of Kings

The foil is a descendant of the light court sword formerly used by nobility to train for duels. It has a flexible, rectangular blade approximately 35 inches in length and weighing less than one pound. Points are scored with the tip of the blade and must land on valid target: torso from shoulders to groin in the front and to the waist in the back. The arms, neck, head and legs are considered off-target – hits to this non-valid target temporarily halts the fencing action, but does not result any points being awarded. This concept of on-target and off-target evolved from the theory of 18th-century fencing masters, who instructed their pupils to only attack the vital areas of the body - i.e. the torso. Of course, the head is also a vital area of the body, but attacks to face were considered unsporting and therefore discouraged. Although top foil fencers still employ classical technique of parries and thrusts, the flexible nature of the foil blade permits the modern elite foil fencer to attack an opponent from seemingly impossible angles. Competitors often "march" down the fencing strip at their opponent, looking to whip or flick the point of their blade at the flank or back of their opponent. Because parrying (blocking) these attacks can be very difficult, the modern game of foil has evolved into a complicated and exciting game of multiple feints, ducking and sudden, explosive attacks.

Rules: Understanding "Right-of-Way"

For newcomers to foil fencing, one of the challenging concepts to grasp is the rule of right-of-way. Right of Way is a theory of armed combat that determines who receives a point when the fencers have both landed hits during the same action. The most basic, and important, precept of right of way is that

the fencer who started to attack first will receive the point if they hit valid target. Naturally, fencer who is being attacked must defend themselves with a parry, or somehow cause their opponent to miss in order to take over right of way and score a point. Furthermore, a fencer who hesitates for too long while advancing on their opponent gives up right-of-way to their opponent. A touch scored against an opponent who hesitated too long is called an attack in preparation or a stop-hit, depending on the circumstances. Additionally, the referee may determine that the two fencers truly attacked each other simultaneously. This simultaneous attack is a kind of tie - no points are awarded, and the fencers are ordered back en garde by the referee to continue fencing. While it may be difficult to follow the referee's calls (not helped by the fact that the officiating is performed in French!), the referee always clearly raises their hand on the side of the fencer who scored the touch.

Saber - Hack and Slash

The sabre is the modern version of the slashing cavalry sword, and is similar in length and weight to the foil. The major difference is that the sabre is a thrusting weapon as well as a cutting weapon (use of the blade). The target area is from the bend of the hips (both front and back), to the top of the head, Saberists can score with the edge of their blade as well as their point. In saber, the target area is the entire body above the waist, excluding the hands. The lower half is not valid target, which is meant to simulate a cavalry rider on a horse. In addition, saber employs rules of right of way which are very similar to foil but with subtle differences. Like foil, the fencer who starts to attack first is given priority should his opponent counter-attack. However, saber referees are much less forgiving of hesitation by an attacker. It is common to see a saber fencer execute a stop cut against their opponent's forearm during such a moment of hesitation, winning right of way and the point. If epee is the weapon of patient, defensive strategy, then saber is its polar opposite. In saber, the rules of right of way strongly favor the fencer who attacks first, and a mere graze by the blade registers a touch score. These circumstances naturally make saber a fast, aggressive game, with fencers rushing their opponent from the moment the referee gives the instruction to fence. In fact, a lopsided saber match can literally be over in seconds. As fending off the attack of a skilled opponent is nearly impossible, saber fencers very rarely purposely take the defensive. However, when forced to do so, they often go all-out using spectacular tactical combinations in which victory or defeat is determined by a hair's breadth. Athens was the first Olympics to feature a Women's Saber event.

Epee - Freestyle Fencing

The epee (pronounced "EPP-pay"), the descendant of the dueling sword, is similar in length to the foil, but is heavier, weighing approximately 27 ounces, with a larger guard (to protect the hand from a valid hit) and a much stiffer blade. Touches are scored only with the point of the blade. The entire body is the valid target area. As in foil, touches are scored only with the point of the blade, however in epee the entire body, head-to-toe, is valid target - much like in an actual duel. Similar to the foil, the point of the epee is fixed with a blunt button. However, the epee tip requires more than 750 grams of pressure to register a touch with the scoring machine (basically, epee fencers have to hit harder). Because the entire body is a valid target area, there is no concept of "off-target" in epee - anything goes.

Rules

Unlike foil, epee does not employ a system of "right-of-way." Fencers score a point by hitting their opponent first. If the fencers hit each other within 1/25th of a second, both receive a point - this is commonly referred to as a double touch. The lack of right-of-way combined with a full-body target naturally makes epee a game of careful strategy and patience - wild, rash attacks are quickly punished with solid counter-attacks. So, rather than attacking outright, epeeists often spend several minutes probing their opponent's defenses and maneuvering for distance before risking an attack. Others

choose to stay on the defensive throughout the entire bout. 1996 was the first Olympics to feature team and individual Women's Epee events.

The Strip

There are five lines painted on the strip. Two meters on either side of the centerline are the on guard lines. The fencers begin each touch of the bout behind these lines. Three meters behind the on guard line is the beginning of the warning area. This two-meter area is brightly marked and serves to remind fencers they are approaching the end line of the strip. A fencer passing the end line with both feet is counted as touched.

The Three Skills

The sport involves three skills: blade work, footwork, and tactics. These skills can be learned at any age and a good fencer is always striving to improve them. Physical size is not considered an important factor due to the nature of the game and the variety of ways in which touches can be scored. Successful fencers come in all shapes and sizes.

1. Blade work is perhaps the most difficult of the essential skills to master. It permits a skilled fencer to deceive his opponents and reach the target despite the opponent's attempts to defend him/herself.
2. Footwork, the most physically demanding of the skills, is the one which permits a fencer to move into appropriate positions and distances to allow him to effectively utilize blade work to touch the opponent and to allow him to "get away" to avoid the opponent's attack.
3. Tactics consist of the plans and counter plans utilized by fencers to coordinate use of blade work and footwork against the fencing style of opponents.

How to Watch a Fencing Bout

For those new to fencing, it can often be challenging to follow the lightning speed of the fencers' actions. To become more comfortable in watching a fencing bout, it often helps to focus on the actions of just one of the fencers. The fencer being attacked defends himself by use of a parry, a blocking-motion used to deflect the opponent's blade, after which they may attempt to score with a riposte (literally "answer" in French). In fact, you may notice a particular cadence to the bout as the fencers rhythmically alternate roles as attacker and defender. Fencers seek to maintain a safe distance from each other – that is, out of range of the other's attack. Then, one may try to close this distance to gain the advantage for an attack. At times, a fencer will make a false attack - a feint - to probe the types of reactions and possible defenses by the opponent. Much of the fencing bout consists of this preparation, during which a fencer simultaneously determine their opponent's true intentions while feeding them false information of their own. The complexity of this deadly "conversation" between the two opponents represents one of the more subtle beauties of the sport. Of course, eventually one or both fencers will land a valid hit. When this occurs, the referee stops the bout and - in foil and saber - determines who was the attacker, if their opponent successfully defended themselves, and which fencer should be awarded a touch, if any.

Glossary of Fencing Terms

Advance

Taking a step towards one's opponent.

Attack

Movement or series of movements by which a fencer tries to score a point. In foil and saber, the fencer who attacks first acquires the "right-of-way." In order to execute an attack properly (i.e. one that

the referee will acknowledge), the fencer's hand must be clearly extending towards their opponent's valid target in a threatening manner.

Beat

Sharp tap on the opponent's blade to initiate an attack or provoke a reaction.

Disengage

Evasive action in which the fencer avoids the opponent's attempt to take their blade.

Engagement

Contact between the fencers' blades -often as the prelude to an attack.

En Garde

Position taken before fencing commences.

Feint

A false attack intended to get a defensive reaction from the opposing fencer, thus creating the opportunity for a genuine attack ("feint-disengage attack")

Fleche

Explosive, running attack (Foil and Epee only)

Flunge

Action unique to saber - a combination of a lunge and a fleche. Evolved recently after the FIE modified saber rules in 1992 to prohibit running attacks.

Guard

Part of the weapon between the blade and handle; protects the hand (also: "bell-guard")

Parry, Counter-Parry

Defensive action in which a fencer blocks his opponent's blade.

Lunge

Most common attacking technique, in which the fencer launches themselves at their opponent by pushing off from their back leg (which generally remains stationary).

Opposition

"Thrust with Opposition" - To simultaneously deflect the opponent's point with one's guard while making an attack of one's own. Commonly used in epee to avoid a double touch. simultaneously deflect the opponent's point with one's guard while making an attack of one's own. Commonly used in epee to avoid a double touch.

Piste

French term for the fencing strip.

Point-in-Line

Action in which the fencer, who is generally out of attacking range, points their weapon at their opponent with their arm fully extended. A fencer who establishes a point in line has right of way, and

their opponent cannot attack until they remove the blade from line by executing a beat.

Recover

The return to the en garde position after lunging.

Remise

Attacking again immediately after the opponent's parry of an initial attack.

Riposte

Defender's offensive action immediately after parrying their opponent's attack.

Second Intention

A tactic in which a fencer executes a convincing, yet false, action in hopes of drawing a true, committed reaction from their opponent.

Stop Hit, Stop Cut (saber)

A counter-action made at the moment of an opponent's hesitation, feint, or poorly executed attack. To be awarded the point, the fencer attempting a *stop hit* must clearly catch their opponent's *tempo*. Hence, if their Stop Hit is not "in time," the referee may award the touch to their attacker.

Strip

Fencing area, 14 meters long by 2 meters wide.