

Top Attacking Outside Hitters in Women's NCAA Volleyball (2022)

Attempts > 400 | Adjusted for opponent

POSITION RANK	PLAYER	SCHOOL	CONFERENCE	ATTACK EFF	VS. EFF RANK	EFF EXPECTED	EFF RESULT	EFF OVER EXPECTED	IN-SYS EFF OVER EXPECTED	OOS EFF OVER EXPECTED	PERCENTILE
1	Skylar Fields			0.330	-	0.147	0.398	+0.251	+0.259	+0.254	99.7%
2	Logan Eggleston			0.306	+1	0.124	0.358	+0.234	+0.237	+0.252	99.3%
3	Madisen Skinner			0.312	-1	0.139	0.361	+0.222	+0.230	+0.213	98.6%
4	Taylor Landfair		BIG	0.262	+12	0.124	0.327	+0.203	+0.183	+0.237	96.5%
5	Claire Chaussee		ACC	0.288	+1	0.151	0.351	+0.201	+0.224	+0.161	96.1%
6	Claire Hoffman			0.274	+3	0.146	0.342	+0.195	+0.174	+0.247	95.1%
7	Erin Anderson		WCC	0.296	-3	0.173	0.367	+0.194	+0.207	+0.186	94.9%
8	Mckenna Melville		A	0.291	-3	0.186	0.378	+0.193	+0.238	+0.136	94.5%
9	Brooke Nuneviller			0.269	+2	0.146	0.333	+0.188	+0.157	+0.279	93.4%
10	Breana Edwards		WCC	0.268	+2	0.148	0.335	+0.187	+0.158	+0.249	93.1%
11	Marina Markova		SEC	0.275	-3	0.143	0.326	+0.183	+0.170	+0.215	92.1%
12	Adanna Rollins		SEC	0.240	+13	0.122	0.303	+0.181	+0.168	+0.174	91.6%
13	Julia Adams	TCU		0.257	+4	0.151	0.332	+0.180	+0.173	+0.178	91.2%
14	Caitie Baird			0.272	-4	0.161	0.337	+0.176	+0.168	+0.218	89.9%
15	Madi Robinson			0.236	+12	0.125	0.300	+0.175	+0.177	+0.162	89.5%
16	Reagan Cooper			0.251	+4	0.152	0.322	+0.170	+0.185	+0.117	87.5%
17	Lexi Hadrych			0.265	-4	0.151	0.320	+0.169	+0.198	+0.145	87.3%
18	Ella Rubin			0.257	-	0.144	0.311	+0.167	+0.158	+0.174	86.2%
19	Mimi Colyer			0.264	-5	0.158	0.323	+0.165	+0.169	+0.136	85.2%
20	Taylor Head		SEC	0.234	+9	0.128	0.292	+0.164	+0.178	+0.161	84.9%
21	Iman Isanovic			0.196	+49	0.113	0.276	+0.163	+0.107	+0.240	84.3%
22	Raina Terry	I	BIG	0.218	+19	0.116	0.278	+0.162	+0.125	+0.228	84%
23	Eleanor Holthaus			0.234	+5	0.139	0.301	+0.162	+0.145	+0.217	84%
24	Charitie Luper	Ucla		0.222	+13	0.141	0.302	+0.161	+0.137	+0.220	83.4%
25	Julia Sangiacomo		WCC	0.279	-18	0.206	0.367	+0.160	+0.138	+0.193	83.1%

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web the magnetic field that results from powering the coils is present whether the beam is there or not we are interested in finding the field in this aperture and also in knowing how to build a magnet to get the desired field typically accelerators and beamlines have magnets that serve individual functions

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web pulling together superconducting electromagnets particles zipping round the lhc at close to the speed of light must follow precise paths powerful magnets keep the beams stable accurate and safe the large hadron collider lhc is currently operating at the energy of 6.5 tev per beam

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web the electron beam is bent by a toroidal magnetic coil at the beginning and end of the overlap region collisions between the continuously renewed electron beam and the ions serve to reduce the random motions of the ions leading to a high energy resolution

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web aug 1 2018 share tools in this article we present a method to design a coil producing an arbitrarily shaped magnetic field by restricting the path of the coil's wires to a regular grid the solution is then found by a simple least squares minimum

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web two pairs of magnetic coils are usually placed near the entrance far end of the waveguide to bend the direction of electron beam radially and transversely these are called directional bending magnetic coils

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web the coil is bent at an acute angle at the center between the left and right wings the bending forces the coil to conform to the shape of the human head moreover it results in an increased depth of the induced electric fields in the brain

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web an electromagnetic coil is an electrical conductor such as a wire in the shape of a coil spiral or helix electromagnetic coils are used in electrical engineering in applications where electric currents interact with magnetic fields in devices such as electric motors generators inductors electromagnets transformers and

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web number of conductor turns in a coil is n magnetic field strength $h = \frac{1}{0.4\pi} \frac{NI}{r}$ magnetic flux $\Phi = \frac{1}{\mu} \frac{NI}{l}$ vs assignment design a 90 degree bending magnet for beam analysis with the duoplasmatron

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web where h is the strength of the magnetic field in ampere turns metre at m n is the number of turns of the coil i is the current flowing through the coil in amps l is the length of the coil in metres m then to summarise the strength or intensity of a coil's magnetic field depends on the following factors the number of turns of wire within the coil

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web a superconducting magnet is an electromagnet made from coils of superconducting wire they must be cooled to cryogenic temperatures during operation in its superconducting state the wire has no electrical resistance and therefore can conduct much larger electric currents than ordinary wire creating intense magnetic fields