# The physical challenge

Exercise work out Monday, Wednesday, Friday Runs: Tuesday, Thursday,

Low – L Avreage A High H	pull-ups	Burpees	Sit-ups	Dorsal	Push-ups	Mile Run	Run/ Walk
Level 0 – L	2+2+2	10+10+10	10+10+10	10+10+10	10+10+10	1- mile	Run/
Level 1 - L	4+4+4	15+15+15	15+15+15	15+15+15	15+15+15		Walk
Level 2 - A	6+6	20+20	20+20	20+20	20+20	1- mile	Run
Level 3 – A	7+7+7	20+20+20	20+20+20	20+20+20	20+20+20	2 – mile	Run/
							Walk
Level 4 – H	9+9	25+25	25+25	25+25	25+25	2- mile	Run
Level 5 - H	10+10+10	25+25+25	25+25+25	25+25+25	25+25+25	3 - mile	Run/
							Walk

Garade\_ Name \_ Low - L Run/Walk Mile Run **Pull-ups** Date Avreage A Burpees Sit-ups Dorsal **Push-ups** High H

The technical challenge
Exercise work out
Monday, Wednesday, Saturday

CLASSIFIC ATION	TECHNIQ UES	THROWS	DYNAMIC PRINCIPLE	BIOMECHAN ICS	GROUP	Choose your tech
Tachi Waza	Te Waza	Seoi nage	Nage (to lift)	Leverage	Variable arm	
		Tai otoshi	Otoshi (to drop)	Leverage	Maximum arm	
Standing technique	Hand /Arm technique	Kata / Tama guruma	Guruma (to rotate)	Leverage	Minimum arm	
teeninque	teemique	Sukui nage	Nage (to lift)	Couple of forces	Trunk / leg	
		Uki otoshi / goshi	Tsurikomi To pull and lift	Leverage	Variable arm	
		Sumi otoshi	Sutemi (to drop to floor tothrow)	Leverage	Maximum arm	
		Obi otoshi	Sutemi (to drop to floor tothrow)	Leverage	Maximum arm	
		Eri seoi nage	Nage (to lift)	Leverage	Variable arm	
		Seoi otoshi	Otoshi (to drop)	Leverage	Minimum arm	
		Yama rashi	Tsurikomi To pull and lift	Leverage	Maximum arm	
	Ashi Waza	De ashi barai	Harai (to sweep)	Couple of forces	Arm/foot	
Standing technique	Leg /Foot technique	Hiza guruma	Guruma (to rotate)	Leverage	Medium arm	
		Sesae tsurikomi ashi	Tsurikomi To pull and lift	Leverage	Maximum arm	
		O soto gari	Gari To scoop	Couple of forces	Trunk / leg	
		O uchi gari	Gari To scoop	Couple of forces	Arm/foot	
		Ko soto gari	Gari To scoop	Couple of forces	Arm/foot	
		Ko uchi gari	Gari To scoop)	Couple of forces	Arm/foot	
		Okuri ashi barai	Harai	Couple of	Arm/foot	

			(to sweep)	forces	
CLASSIFIC	TECHNIQ	THROWS	DYNAMIC	BIOMECHAN	GROUP
ATION	UES		PRINCIPLE	ICS	
		Ashi guruma	Guruma	Leverage	Medium
			(to rotate)		arm
		Harai tsurikomi	Harai	Couple of	Arm/foot
		ashi	(to sweep)	forces	
		O guruma	Guruma	Leverage	Maximum
			(to rotate)		arm
		O soto guruma	Guruma	Leverage	Maximum
			(to rotate)		arm
		O soto otoshi	Otoshi	Leverage	Maximum
			(to drop)		arm
	Koshi waza	Uki goshi	Tsurikomi	Leverage	Variable
			To pull and		arm
			lift		
		O goshi	Tsurikomi	Leverage	Variable
			To pull and	_	arm
			lift		
Standing	Hip	Koshi guruma	Guruma	Leverage	Medium
technique	technique		(to rotate)		arm
_		Tsurikomi goshi	Tsurikomi	Leverage	Variable
			To pull and		arm
			lift		
		Harai goshi	Harai	Couple of	Trunk
			(to sweep)	forces	/leg
		Tsuri goshi	Tsurikomi	Couple of	Trunk
			To pull and	forces	/leg
			lift		
		Hane goshi	Tsurikomi	Couple of	Trunk
			To pull and	forces	/leg
			lift		
		Utsuri goshi	Tsurikomi	Leverage	Maximum
			To pull and		arm
			lift		
		Ushiro goshi	Tsurikomi	Leverage	Medium
		8	To pull and		arm
			lift		
Suteni Waza	Ma (to	Tome nage	Nage (to lift)	Leverage	Maximum
. , 55—36	UKE's		<i>G</i> = (* **)		arm
	Frunt)				
Sacrifice	Voluntary	Sumi gaeshi	Sutemi	Leverage	Maximum
technique	falling on to	8	(to drop to		arm
7	your back		floor tothrow)		
	J ~	Ura nage	Nage (to lift)	Leverage	Maximum
					arm

CLASSIFIC ATION	TECHNIQ UES	THROWS	DYNAMIC PRINCIPLE	BIOMECHAN ICS	GROUP
		Hikkomi gaeshi	Sutemi (to drop to floor tothrow	Leverage	Maximum arm
		Tawara gaeshi		Leverage	Medium arm
		Yoko otoshi	Otoshi (to drop)		
Sacrifice technique	Voluntary falling on to	Tani otoshi	Otoshi (to drop)	Leverage	Maximum arm
-	your side to throw uke	Hane makekomi	Makikomi To wrap around	Couple of forces	Trunk /leg
		Soto makikomi	Makikomi To wrap around	Leverage	Medium arm
		Uki waza	Nage (to lift)	Leverage	Maximum arm
		Yoko wakara	Otoshi (to drop)	Leverage	Maximum arm
		Yoko gake	Gake To hook	Couple of forces	Arm /leg
		Daki wakara		Leverage	Maximum arm
		Uchi makikomi	Makikomi To wrap around	Leverage	Medium arm
		Yoko guruma	Guruma (to rotate)	Leverage	Maximum arm

## Katame waza

Ground wrestling in judo.

# 1. Osaekomi waza

Immobilization technique,

These are the most used of the ground techniques around 75% of all wins are attributed to this group. This is split into 4 groups: 
• Group Kesa

•	Gr	ou	р.	Kesa

	Scarf immobilization:-		Choose your tech
	a. Hon Kesa Gatame	fundamental scarf hold	
	b. Ushiro Kaesa Gatame	reveres scarf hold	
	c. Kata Gatame	shoulder hold	
•	Group Shiho		
	4 point immobilization:-		
	a. kami Shiho Gatame	top 4 point hold	
	b. Tate Shiho Gatame	longitude 4 point hold	

c. Yoko Shiho Gatame side 4 point hold ----

• Group Sankaku

Triangular immobilization:-

a. Kami Sankaku Gatame
b. Tate Sankaku Gatame
c. Yoko Sankaku Gatame
dop triangular hold
longitude triangular hold
side triangular hold
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• Grupo athletich.

**Competitive style** 

a. Kuzure Kesa Gatame variant / broken scarf hold ----

#### 2. Kansetsu waza

Arm lock (Elbow)

This is split into 2 groups

• Hishigi group

(That is dominated by the hyperextension of the arm blocked)

a.	Ude Hishagi Juji gatame	hyperextension of the arm against the pelvis
b.	Ude Hishagi Ude gatame	hyperextension of the arm against the elbow
c.	Ude Hishagi Waki gatame	hyperextension of the arm against the armpit
d.	Ude Hishagi Harai gatame	hyperextension of the arm against the abdominal
e.	Ude Hishagi Hiza gatame	hyperextension of the arm against the knee

#### • Garami group

(That is dominated by rotation of the holding arm in-respect to the arm being blocked.)

f.	Ude Garami Juji gatame	rotation of the arm against the pelvis
g.	Ude Garami Ude gatame	rotation of the arm against the elbow
h.	Ude Garami Waki gatame	rotation of the arm against the armpit
i.	Ude Garami Harai gatame	rotation of the arm against the abdominal
j.	Ude Garami Hiza gatame	rotation of the arm against the knee

#### 3. Shime waza

(The strangulation techniques are sub divided in 3 groups)

- A. Respiratory
- **B.** Blood circulation Nerves
- C. Mixed ( a combination of the above)

(But for this section it is better to divvied the techniques by the way they are executed)

1. Strangles executed to the front of Uke. (Omite)

a.	Kata juji jime	half cross-handed strangle. Thumb up thumb down
b.	Nami juji jime	normal cross-handed strangle thumbs in collar
c.	Gyaku juji jime	revere cross-handed strangle thumbs out of collar
d.	Morote juji jime	double handed strangle
e.	Katate juji jime	one handed strangle
f.	Tsukomi juji jime	strangulation by the use of the opposite collar

2. Strangles executed on the back or sideways. (Ushiro, Yoko)

,		
a.	Okuri eri jime	sliding collar strangle
b.	Kata ha jime	single wing neck strangle
•	Hadaka jima	nakad etrangla

c. Hadaka jime naked strangle

d. Sode guruma jime twisting collar strangle

#### e. Koshi jime hip strangel

#### 3. Strangles executed by hand and legs.

a. Sankaku jime triangular strangle (Omite, Ushiro, Yoko)

b. Jigoku jime hell's strangle

c. Ashi gatane jime leg controlled strangle

#### Nage no kata

#### **Fundamental forms of ncontrol**

Thies are split into five groups as classified by the Kadokan.

### 1. Te Waza (Hand technique)

a. uki otoshib. seoi nagec. kata gurumadifting throwshoulder wheel

#### 2. Koshi Waza (hip technique)

a. uki goshib. harai goshic. tsurikomi goshifloating hipsweeping hippull lift hip

#### 3. Ashi Waza (leg/foot technique)

a. sesai tsuricomi ashib. okuri ashi baraipull lift against footsweeping double foot

c. uchi mata inner thigh

#### 4. Ma Suteni Waza (frontal sacrifice technique)

a. tomoe nage rotational throw

b. ura nage inverse or opposite throw

c. sumi gaeshi side overturn

#### 5. Yoko Sutemi Waza (side sacrifice technique)

a. yoko gake side hookb. yoko guruma side wheel

c. uki waza floating technique

#### THE TECHNICAL WAY OF A JUDO SESSION

a. Ukemi controlling falls technique

b. Shintai /tai sabakic. Tandoku renshyubody movementsshadow training

d. Sotai renshyu training with out resistance

e. Uchi komi entry techniques

f. Yaku soku geiko training for opportunity g. Kakari geiko training with resistance

h. Randori training combati. Shiai competitive combat