

2023-2024 SKATE CANADA SYNCHRONIZED SKATING TECHNICAL REQUIREMENTS GUIDE

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General Information

Violations / Restriction	Specificatio	ns/Restrictions	Deductions/Comments
Program Time	STAR 6 (Juvenile)	Max 3 minutes 10 seconds	Referee:
	STAR 8 (Pre-Novice)	Max 3 minutes 10 seconds	 once for up to every 5 seconds in excess (program
	Novice	3 minutes 30 seconds (+/- 10 seconds)	with max time only)
	Gold (Intermediate)	3 minutes 30 seconds (+/- 10 seconds)	- once for up to every 5 seconds lacking or in excess
	Open	4 minutes (+/- 10 seconds)	(program with min and max time)
	Junior Short	Max 2 minutes 50 seconds	, , ,
	Junior Free	3 minutes 30 seconds (+/- 10 seconds)	
	Senior & Senior Elite 12 Short	Max 2 minutes 50 seconds	
	Senior & Senior Elite 12 Free	4 minutes (+/- 10 seconds)	
Team Size	STAR 6 (Juvenile)	8 to 16 skaters	Number of Skaters required for ¼ of the team:
	STAR 8 (Pre-Novice)	8 to 16 skaters	 team size of 8 to 11: 2 skaters
	Novice	12 to 16 skaters	- team size of 12 to 15: 3 skaters
	Gold (Intermediate)	12 to 16 skaters	- team size of 16: 4 skaters
	Open	12 to 16 skaters	
	Junior	12 to 16 skaters	
	Senior Elite 12	12 skaters	
	Senior	16 skaters	
Connections	 Other elements may be incorporated into the program and should be labeled as "Connections" on the Planned Program Content Sheet In the short program, connections may include basic element shapes up to and including Level 1, Creative Element(s) and/or Artistic Elements (any level) will not be considered as un-prescribed or additional element(s) Additional elements listed as "Connections" on the Planned Program Content sheet may not contain elements, feature, additional features or movements that are illegal for each respective level (page 8) 		A deduction will not be taken for omitting a connection on the planned program sheet but it will assist the technical panel when making calls during the performance.
Music Requirements	 Any music including vocal music using lyrics is permitted. However, the team must skate the program in time to the music. Additions of the sounds of applause or cheers are not permitted. 		Referee: once per program
Costume and Prop	 Clothing and makeup must be modest, dignified and appropriate for athletic competition – not garish or theatrical in design; yet may reflect the character of the chosen music. Clothing must not give the effect of excessive nudity inappropriate for the discipline. 		Referee + Judges: once per program
	 Accessories, feathers, props and rhinestones adhered to the face are not permitted. Costumes that transform in appearance will be considered as props. For domestic competition, clothing requirements are gender neutral. There are no restrictions on skaters choosing to wear skirts, dresses, pants 		



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	or tights. Note that for competitors competing internationally, the ISU has different costume definition stated in Rule 951.		
Illegal Elements, Features, Additional	 If the illegal movement is an element, the element is called No Value + DED4. 	Technical Panel: once per violation	
Features, Movements	• If the illegal movement is included in the feature, the element is called + feature is not counted + DED4.	Note: The deduction is given even if the Illegal Element, Feature, additional feature, or movement is	
	• If the illegal movement is included in an additional feature, the element is called + additional feature is called no value + DED4.	presented by one skater	
	• If there is an illegal movement executed between two elements in a Connection, DED4 will be called and will be deducted from the total score.		
	See list on page 7		
Ice Pattern / Coverage requirements not met	If Skaters do not remain within 30m of each other, the element is called + DED3	Technical Panel: once per violation	
	 The preparation may use more than the 30m 		
	 Measurement – using the length of the ice 		
	If the distance is not clear then decide in favor of the Team and a DED3 is NOT called		
Technical panel shall apply all rules pertaining to basic requirements for an element as per ISU Special Regulations & Technical Rules Synchronized Skating 2022, current ISU Technical Handbook and as listed in the Skate Canada Technical Requirements.			



Free Program Required Elements: STAR 6 (Juvenile) and STAR 8 (Pre-Novice)

	STAR 6 (Juvenile): 6 elements	STAR 8 (Pre-Novice): 6 elements	
Intersection	Maximum 1	Maximum 1	
	Point of Intersection (pi) optional	Point of Intersection (pi) optional	
(I+pi)	Intersection and pi feature each called to a maximum Level 2	Intersection and pi feature each called to a maximum Level 2	
	Maximum 1	Maximum 1	
Diveting Flowent	Choice of: Pivoting Block (PB) or Pivoting Line (PL)	Choice of: Pivoting Block (PB) or Pivoting Line (PL)	
Pivoting Element	Pivoting Line must be in two parallel lines	Pivoting Line must be in two parallel lines	
	Called to a maximum Level 2	Called to a maximum Level 2	
	If executed in one line, the element will not meet technical requirements and will be called no value		
	Maximum 1 – must include circle shape	Maximum 1 – must include circle shape	
Travelling	Feature: two different element shapes is permitted.	Feature: two different element shapes is permitted.	
Element (TrE)	Called to maximum Level 2	Called to maximum Level 2	
	If circle shape is not attempted the element will not n	neet the technical requirements and will be called TrE no value	
	Maximum 1	Maximum 1	
	There must be at least one Twizzle <u>attempted</u> within the	There must be at least one Twizzle attempted within the element	
No Hold Element	element Step sequence (s) optional	Step sequence (s) optional	
(NHE+s)	NHE + s each called to a maximum Level 2	NHE + s each called to a maximum Level 2	
		then lowered by one level. Base is the lowest call as long as the Basic	
	<u>Requirements are met.</u>		
	Maximum 1		
	Maximum one fm (sub-types are permitted)		
Move Element	Permitted fm types:	Maximum 1	
(ME)	1. unsupported spiral	Maximum two different fms	
	2. unsupported spiral variation	Called to a maximum Level 2	
	If other fms are included, element is called no value.		
	Called to a maximum Level 1		
		Maximum 1	
Artistic Element	N/A	Chosen from: Artistic Wheel (AW) or Artistic Line (AL)	
		Called to a maximum of Level 2	
Linear / Rotating	Maximum 1		
	Chosen from: Wheel (W) or Line (L)	N/A	
Element	Called to a maximum of Level 2		
	PROGRAM COMPONENTS: Two Program Components w	ill be assessed, Presentation & Skating Skills	



Free Program Required Elements: Novice, Gold (Intermediate) and Open

	Novice: 8 elements	Gold (Intermediate): 8 elements	Open: 9 elements
Intersection (I+pi)	Maximum 1	Maximum 1	Maximum 1
intersection (i+pi)	Point of Intersection (pi) optional	Point of Intersection (pi) optional	Point of Intersection (pi) optional
Pivoting Element	Maximum 1 – Pivoting Block (PB)	Maximum 1 – Pivoting Block (PB)	Maximum 1 – Pivoting Block (PB)
Travelling Element (TrE)	Maximum 1	Maximum 1	Maximum 1
No Hold Element (NHE+s) *	Maximum 1 Step sequence (s) optional	Maximum Step sequence (s) optional	Maximum 1 Step sequence (s) optional
Move Element (ME)	Maximum 1 Max four different types fm's, only two different fms permitted at the same time	Maximum 1 Max four different types fm's, only two different fms permitted at the same time	Maximum 1 Max four different types fm's, only two different fms permitted at the same time
Twizzle Element (TwE) *	Maximum 1	Maximum 1	Maximum 1
Artistic Element / Mixed Element	Maximum 1 Chosen from: Artistic Block (AB), Artistic Circle (AC), Artistic Line (AL) or Artistic Wheel (AW)	Maximum 1 Chosen from: Artistic Block (AB), Artistic Circle (AC), Artistic Line (AL) or Artistic Wheel (AW)	Maximum 1 Chosen from: Artistic Block (AB), Artistic Circle (AC), Artistic Line (AL), Artistic Wheel (AW) or Mixed Element (Mi)
SyS Spin (SySp) * or Pair Element (Pa)	Maximum 1 – Synchronized Spin Element	Maximum 1 – Synchronized Spin Element	Maximum 1 Chosen from: Synchro Spin Element or Pair Element
Creative Element (Cr) - Lift	Ν	I/A	Maximum 1 See Open Creative Element (Cr) – Lift Requirements in Additional Information (page 7)



Short Program Required Elements: Junior, Senior, and Senior Elite 12

	Junior: 5 elements	Senior / Senior Elite 12: 5 elements
Intersection (I+pi)	Maximum 1 – Angled Intersection	Maximum 1 – Triangle Intersection
intersection (i+pi)	Point of Intersection (pi) required	Point of Intersection (pi) required
Maria Flamant (NAF)	Maximum 1	Maximum 1
Move Element (ME)	All skaters must execute the same fm; second fm is permitted	All skaters must execute the same fm; second fm is permitted
	only as part of a feature; different feet are permitted	only as part of a feature; different feet are permitted
No Hold Element (NHE+s) *	Maximum 1 Features are required and only features will be counted. Step sequence (s) will be called base level (sB).	Maximum 1 Step sequence (s) is required and only step sequence will be counted. No Hold Element will be called base level (NHEB) (features are not required).
Twizzle Element (TwE) *	Maximum 1	Maximum 1
Pivoting Element	Maximum 1 – Pivoting Block (PB) Pivoting must be executed in four lines	N/A
Artistic Element	N/A	Maximum 1 Chosen from: Artistic Circle (AC) or Artistic Wheel (AW)

Free Program Required Elements: Junior, Senior and Senior Elite 12

	Junior: 8 elements	Senior / Senior Elite 12: 10 elements
		Maximum 2 - Must be different. Triangle intersection not
	Maximum 2 - Must be different	permitted. Intersections may be done in any order.
Intersection (I+pi)	Angled intersection not permitted	Intersection #1 – pi will be called
	Point of Intersection (pi) will be called	Intersection #2 – max piB, must include movement at axis of
		intersection other than additional feature (pi rotation).
Movo Flomont (ME)	Maximum 1 - Move OR Pair Element	Maximum 1
Move Element (ME)	Chosen from: Move Element (ME) with a max four different	Max four different fm's, only two different fms permitted at the
	fm's, only two different fms permitted at the same time	same time
Pair Element (Pa)	OR Pair Element (Pa)	Maximum 1
No Hold Element (NHE+s) *	Maximum 1 Step sequence (s) is required and only step sequence will be counted. No Hold Element will be called base level (NHEB) (features are not required).	Maximum 1 Features are required and only features will be counted. Step sequence will be called base level (sB)
Pivoting Element	N/A	Maximum 1 – Pivoting Block (PB)
Synchronized Spin Element (SySp) *	Maximum 1	Maximum 1
Travelling Element (TrE)	Maximum 1	Maximum 1
Creative Element (Cr)	Maximum 1 Creative Element – Group Lift	Maximum 1 Creative Element - Lift
Group Lift Element (GL)	N/A	Maximum 1
Linear / Rotating Element	Maximum 1 Linear Element – Line (L)	N/A

Please note: Junior & Senior categories are subject to change by the ISU



Additional Information

* Note: The NHE, TwE, and SySp may be skated in any order. If two of these elements follow one another, there must be a clear difference between the two elements such as:

- a different element shape is required at the start of the next element, OR
- a connection in-between the two elements.

Elements with a Maximum Level

- For elements with a defined maximum level, teams may execute features (unless otherwise specified) to a higher level, but the maximum defined level will be called
- Any errors identified will reduce the level of the element as executed or the maximum level, whichever is higher

Open Creative Element – Lift Requirements:

- All skaters must participate in creating the picture of the Creative Element Lift
- All skaters must stay within 30m from each other during the entire element once the element's shape has been formed
- The element may include group and/or pair lifts
- At least one skater must be lifted off the ice for more than three seconds
- The lift(s) must always glide:
 - Stopping (choreographed) is not permitted during any part of the element, unless the Creative Element is the last element/movement of the program.
- Stationary lifts are permitted.

Illegal Elements/Features/Additional Features and Movements – Technical Panel identifies and deducts accordingly.

- All categories:
 - Illegal Lifts all lifts where the lifted skater is in a totally vertical sustained position with the top of their head towards the ice are considered dangerous and therefore illegal.
 - Intersections incorporating back spirals
 - Flying camel spin executed by the entire team
 - Split jump through the point of intersection
- STAR 6 (Juvenile), STAR 8 (Pre-Novice) & Novice:
 - o lifts of any variety (including group lifts or un-sustained lifts)
 - o vaults
- Gold (Intermediate) and Open:
 - \circ sustained lifts (with the exception of the Creative Element in Open)
- Junior and Senior:
 - Short Program: Lifts of any variety unless required (including un-sustained lifts)



September 12, 2023



Skate Canada Defined Terms, definition of Fall

A Fall is defined as loss of control by a Skater with the result that the majority of their own body weight is on the ice supported by any other part of the body other than the blades e.g. hand(s), knee(s), back, buttock(s) or any part of the arm.

NOTE: all falls will be called and receive a deduction. There will be no maximum deduction per element.

Links to ISU and Skate Canada documents

ISU Rules, Communications and Technical Resources:

- ISU Special Regulations & Technical Rules Synchronized Skating
- ISU Handbooks Synchronized Skating
 - o Technical Panel Handbook
 - o Referees Handbook
 - Program Component Chart Synchronized Skating
 - o Additional Q&As
- ISU Communication 2553
 - Well Balanced Program Content 2023-2024 season
- ISU Communication 2563
 - Difficulty Groups of Elements, Features and Additional Features 2023-2024
- ISU Communication 2554
 - o Scale of Values

Skate Canada Rules and Technical Resources:

- Competition Program Requirements Rule Podium Pathway
 - Defines well-balanced program requirements by category.
- Competitions Rule
 - Defines aspects related to control and conduct of Skate Canada Competitions.
- Scoring of Skate Canada Competitions Rule
 - Defines all aspects of CPC scoring of Skate Canada competitions.
- Skate Canada Synchronized Skating Quick Reference Guide
 - Contains concise summaries of technical requirements for all Podium Pathway Synchronized Skating categories in competition.
- Skate Canada Scale of Values
 - Defines values assigned to elements specific to Skate Canada competitions, as well as links to ISU Scales of Values for all other elements.

As of the date of publication, rules cited in this guide are based on Skate Canada and ISU Rules. Always refer to Rules as listed on the Skate Canada Info Centre, and the ISU Special Regulations and Technical Rules Synchronized Skating for complete and authoritative rules in effect at any point in time.