Leicestershire Orienteering Club

British Sprint Championships September 14th 2019

Loughborough University

A World Ranking Event

Final Details

These are Final Details draft version 8. Changes from the original are listed here.

Changes

1. Removal of information on the mapped multi-level area. Addition of reference to map information document.
2. Clarification dogs policy.
3. Clarification of complaints procedure and timing.
4. Updates of course lengths.
5. Addition of jury members.
6. Now free to change dibber numbers at the event.
7. Correction to postcode and google maps link added.
8. Model area information.
9. More information on bibs.

Before the Event – Changes to Entry and SI Card number.

Due to the nature of this event, with Finals start times being calculated from morning qualifications, it is important that we have accurate details before the event. If any of your details change, e.g. SI card number, before the event closing date (August 28th), please update this on the SI Entries entry page. *We will be able to accept only SI card number changes on the day and it is very important to the smooth running of the event that we have details of the dibber that you are running with. Please note that this will now be a free service, come along to Registration in the event centre and complete the appropriate form..*
Your registered SI card number will be printed on your bib. If this doesn't match, then report to registration. If you run with a different dibber number compared with your entry and don't register it, then you will not qualify for other than the lowest Finals.

On the day

Travel to the University:

Details of the location of Loughborough University and travel options are on the "Event Details" page of the Sprints website http://www.britishsprintchamps.org.uk. Further information can also be found at https://www.lboro.ac.uk/about/find-us/.

Arrival by road:

Parking will be accessed from the north of the campus off the A512, 1 mile from J23 on the M1, turning south into Holywell Way. This is University West Entrance. *Do not enter by the East (Main) Entrance.* Competitors arriving at the Main Entrance will be directed around the campus to the West Entrance. The postcode for satnavs is **LE11 3TL**. There are roadworks between M1 Junction 23 and the University.

Google maps link: https://goo.gl/maps/f4ULgprebPxVyWgh9

Parking is at the multi-storey car park with a 2.2m height restriction, but there are spaces in front of the car park and spaces available to us on adjacent University roads, so please arrive as per the instructions and we will direct you to a suitable parking slot. There are toilets available a short walk from the car park, which may be used before progressing to the event centre.

A walking route map to registration, the starts and other facilities will be available at parking. Distance to Assembly is around 1000m from the car park and the morning starts are close to the event centre.

Arrival by public transport

Those arriving by train should use the campus *Sprint* bus from the railway station. Please get off the bus at the second stop on campus (Computer Studies) and follow the directions of the official there.

Walking Routes and Model Map:

Mandatory walking routes between arrival points, assembly and the Starts will be shown on an extract of the competition map and this also acts as a model map for the competition. If you are travelling by car, you will be provided with this map at the multi-storey car park. If arriving by bus, you will be issued a copy at the bus

stop and shown how to progress to the event centre. Unless competing, you are not permitted to enter or use any routes through the competition area; anyone found doing so will be disqualified.

Maps of the model area are printed onto the walking map and also available at the model area itself.

You may enter the morning qualifying area only after morning heats have completed and all complaints heard.

Event Centre:

The main assembly area and event centre is based around the University's Edward Herbert Building. There will be the following facilities available:

- Enquiries. For general information, entry to EOD courses, SI card hire and changes
- Download.
- Display of start lists and results.
- Catering and Toilets
- Presentations

First Aid is being provided by Ambtrans who will have their own First Aid point adjacent to the assembly area.

The orienteering trader Ultrasport will be present.

Unfortunately, there is insufficient space to accommodate club tents. We have had an area scanned which we hoped would be suitable for club banners, but due to underground services, the available space is very small, so it will not be possible to erect club banners.

Catering:

There will be a selection of hot food offerings available from 9.30am-3.30pm. A shop will be open from 9am-5pm for drinks and snacks.

The Loughborough Student Union also has a shop and a Coffee Bar, but this is not set up to cope with large groups of people. There is also an oriental restaurant in this building. However, please note this area is out of bounds until after the morning heats are completed. Opening Times: Shop, 8.45 to 17.30. Coffee Bar, 9.30 to 16.00.

The Competition:

Eligibility:

The rules of eligibility to win a British Championship Trophy or Medal, are contained in the British Orienteering Federation rules, appendix C, which may be accessed from here:

https://www.britishorienteering.org.uk/rules

Safety:

The campus will be open as normal on the day of the competition. It will be quiet on a Saturday. The event is not during term time but there will be other events taking place. Please pay attention and ensure that other campus users are not put at risk. When negotiating corners, please run wide and be prepared for people coming the other way.

Please avoid any Out of Bounds areas (marked with purple lines or olive green). Leicestershire Orienteering Club has invested a great deal of effort into making the campus into an orienteering venue and our future use will depend on the compliance of competitors. There may be marshals out during the day and anyone caught infringing the Out of Bounds will be disqualified.

The speed limit on campus roads is 15mph. Please beware of any traffic travelling on the campus roads. There are also several cycle paths on campus, particularly around the Halls of Residence, which are separate from the roads. Please expect to meet cyclists as you run.

The terrain is a mixture of tarmac, paved surfaces and grassland with some significant slopes. Please consider this in your choice of footwear.

Any competitor with a known medical condition that could give rise to a safety risk may leave information at enquiries, and if they prefer, in a sealed envelope. This information would only be made available to first aid/ambulance staff in the event of an incident. Any such information will be destroyed after the event.

Race Numbers:

Race numbers must be worn on the front by all competitors and they must be collected from the event centre area before the qualifying heats. Your race number will be the same for heats and finals. Your race number will be preprinted with your Heat start time and Heat course and will have space for you to write your Finals start time and course, when it is known.

Bibs are not shared with the Middles. Middles bibs will be issued at Chinley Churn.

SI Details:

This is an SI event and all controls will be SIAC enabled, including the Finish Control.

Start Times:

Heats: Start times will be allocated according to ranking positions, and this is the reason why start time requests are not possible. The Sprint Championships will consist of qualifying heats and finals for all age classes. Competitors from each age class will be split between a number of parallel heats according to ranking position (or seeding for Juniors). The top runners from each heat will then qualify for the A final in the afternoon.

Finals: Where there are sufficient entrants in a class, the top 6 in each heat will qualify for the A final. The next 6 for the B final and the remainder for the C final. This makes qualification for the B final a worthy aim for those runners that don't make the A final. The start times for the Finals will be posted as quickly as possible after the qualifying heats have finished. Please remember to check both start time and the course that you have qualified for.

Late Starts: There are unlikely to be spare time slots and competitors are started according to rankings, so starting out of order could be advantageous. We will attempt to allocate late starters on the half minute. Start times, however, will not be changed.

Missing your Heat: If you do not start your morning qualifying heat, you will only be allocated a start time for the finals if you request a time by 12.30pm at the enquiries centre. This will be in the lowest available Final.

The Starts

There is a single start for the morning qualifying heats very close to the event centre. There will be a five minute call up. Start boxes will be arranged as:

Heat Starts

- Starts are from 10.45 - 12.00
- Courses close at 12.45.

Start times for the Finals will be published as soon as possible after the qualifying heat results are available. Please take careful note of the name of the Final to which you have been allocated, and, of course, your starting time. A and B Finals will be organised so that age classes go off in blocks with the fastest runners in the heats starting last. Start times for the finish will be available on paper in the assembly area, at the start and on the Internet (see Results).

There is a single start for all the Finals courses and this is situated about 300m from the event centre.

- Starts from 13.30 - 15.15
- Courses close at 16.15.

There will be no clothing dump.

We will operate a silent start. Competitors should only talk to the start team and only when strictly necessary.

-5	Call up, SI Check and bib check
-4	Control Description
-3	Blank Maps (not for Elite)
-2	Final SI Check (safety)
-1	Stand by map box

SI battery check boxes will be available near to registration; clear boxes in the start area.

The Finish

There is a single finish for all courses. For both heats and final maps will be collected and placed into club bags. After your map is collected follow instructions to proceed to download. Once the last starters have gone off, these will be issued to a representative of each club or be available at the event centre.

No water will be provided at the Finish.

Download

The Download corridor is one-way and we expect it to be very busy, so once you have successfully downloaded, please continue through the corridor after downloading and follow the signs back to the event centre.

Results

Printed results will be displayed in the Edward Herbert Building, after the last download has processed. Live results will be available via SIResults website. The University Campus WiFi will be available. Connect your device to the *Imago* WiFi network and enter the code when asked. The code will be available on the day.

Prize giving:

Prize giving will take place in the atrium of the Edward Herbert Building as soon as possible after the Finals finish, at about 16.00. There are trophies available for the Open classes and medals will be awarded to the top three in each class who are eligible for the British Championships.

Commentary:

Commentary for the event will be given by Chris Poole and Andy Munro, supported by radio controls provided by GPProjects (Ian and Helen Marsden).

Map and terrain:

The maps do not use the Impassable Sprint hedge symbol but do use other impassable features.

Vegetation is shown using Open Land and Woodland white to dark green. Much of this will be shrubs, some of which will have thorns. You may wish to use the walking route map, especially near pre-start to check this out.

Special symbols: X (green) root stock and ⊙ (black circle *with* black central dot) monument, statue, sculpture.

More detail on the map is available on the Sprints website.

Complaints and Protests:

If any competitor feels that they have been unfairly treated, then they should, in the first instance, register a complaint with the Organiser via the Information Point. If they are not satisfied with the Organiser's response, a protest complaint should be made, in writing, again to the Information Point, which will be considered by the Event Jury.

British Orienteering rules state: "Complaints can be made by anybody in writing. They shall be made "as soon as possible" after the problem is recognised. The Organiser decides whether a complaint has been made in time or not." For this event, "as soon as possible" means within 15 minutes of the last result being displayed in assembly.

Registration and Entry On the Day Course:

There is no EOD for Championship Courses. There will be a non-championship class available with courses in both the morning and afternoon. These will be TD2. The number of maps will be limited. Cost for EOD is £12 Seniors and £5 Juniors. You will be issued with a number bib and a start time and it will not be a punching start. There will be no string course.

Dogs

Generally, dogs are not permitted on campus. However, for events such as these, they are allowed provided that they are kept under control and on leads at all times. Please make sure that you do any necessary clearing up, and keep well away from any Sports Pitches.

Photography

In accordance with British Orienteering Child Welfare Policy and Procedures, we request that any person wishing to engage in any video, zoom or close-range photography should make themselves aware of British Orienteering policy. Organisers reserve the right to challenge anyone who is giving cause for concern. If anyone has concerns about inappropriate or intrusive photography, they should raise them with the Organiser, Safety Officer or registration officials.

Officials:

- Organiser: Bob Haskins (LEI) 01509 842449 bobh@piperdrive.org.uk
- Planner: Iain Phillips (LEI)
- IOF Advisor: Nermin Fenmen (GBR)
- Controller: John Britton (MDOC)
- Mapper and Assistant Planner: Peter Hornsby (LEI)
- Assistant Organiser: Chris Phillips (LEI)
- Safety Officer: Ursula Williamson (LEI)

Jury:

IOF Jury for WRE.

- David May Senior IOF Adviser
- Ronan Cleary Senior IOF Adviser
- Tony Thornley Senior IOF Adviser

Jury for the British Championships.

- David May SLOW
- Neil Crickmore SO
- Steve McKinley SN

Course and Class information

There will be up to 3 qualifying heats in each age class labelled A, B and C. Finals courses will be labelled F5 up to F21. Your actual final course will depend on your heat performance. Finals courses are shorter with B finals in most cases 10% shorter than A finals and C finals 10% shorter still.

Morning qualifiers are arranged in the following heats. Each heat has three parallel courses A, B and C. Distances will vary slightly between heats. Each class has an A, B and C final mapped onto the following courses.

Map scales are mostly 4k, with 3k for MW65+. All courses are planned to TD3 except H8, F21 and F22, which are TD2. All courses will have pictorial control descriptions. MW10, Yellow and EOD will also have text descriptions.

For the British Sprint Champs, the 18/20/21 classes are combined into a single Open class for each of Men and Women. The seeding to achieve balanced heats and start order has been based primarily on World Ranking points. The Open classes will all run the same course (M-WRE or W-WRE) in the afternoon with C final runners going first, followed by B final and A final. World Ranking points will be awarded for all runners on this course, but only runners whose qualification race qualifies them for the A Final will be eligible to be British Champion.

British Orienteering intend to revert to staging 18/20/21 as three separate classes from the 2020 Championships onward, and ahead of that planned change we will be awarding 2019 medals to the highest placed 18s and 20s on this year's Open classes

Class to course mapping

Heats

Heat	Classes	Scale
H8	M10 W10 Yellow EOD	4k
H7	M65+ W65+	3k
H6	M12 W12 W14 W55 W60	4k
H5	M14 M60 W16 W40 W45 W50	4k
H4	M45 M50 M55 W35	4k
H3	M16 M35 M40	4k
WE	W18 W20 W21 (WOpen)	4k
ME	M18 M20 M21 (MOpen)	4k

Finals

Read this as each row is the A (or B or C) Final for the classes indicated.

Final	A Final	B Final	C Final	Scale
F21		M10, W10, Yellow, EOD		4k
F20	M10, W10			4k
F19		M80+ W65+	M70+, W65+	3k
F18	M80+ W65+	M70, M75	M65	3k
F17	M70, M75	M65		3k
F16	M65			3k
F15			M12, W12, W14, W50-60	4k
F14		W55, W60	W45	4k
F13		M12, W12-14, W50	W16, W40	4k
F12	W55, W60	W45	M60, W35	4k
F11	M12, W12-14, W50	W16, W40	M14	4k
F10	W45	W35	M45, M50, M55	4k
F9	W16, W40	M14, M60	M16, M35, M40	4k
F8	W35	M45, M50, M55		4k
F7	M14, M60	M16, M35, M40		4k
F6	M45, M50, M55			4k
F5	M16, M35, M40			4k
W-WRE	W18, W20, W21	W18, W20, W21	W18, W20, W21	4k
M-WRE	M18, M20, M21	M18, M20, M21	M18, M20, M21	4k

Course summary

Lengths: straight distances and optimal running distances, climb and control count for each course. These are not final but subject to final controlling before map printing.

	Course	Controls	Straight	Climb	Optimal
HEATS	ME-A	25	3.0 km	25 m	3.6 km
	ME-B	25	3.1 km	25 m	3.6 km
	ME-C	25	3.0 km	25 m	3.5 km
	WE-A	20	2.5 km	25 m	3.0 km
	WE-B	20	2.6 km	25 m	3.0 km
	WE-C	20	2.6 km	25 m	3.0 km
	H3A	20	2.4 km	30 m	3.0 km
	H3B	20	2.6 km	30 m	3.0 km
	H3C	20	2.5 km	30 m	3.1 km
	H4A	19	2.2 km	30 m	2.7 km
	H4B	19	2.3 km	30 m	2.7 km
	H4C	19	2.2 km	30 m	2.8 km
	H5A	17	2.1 km	25 m	2.5 km
	H5B	17	2.2 km	25 m	2.6 km
	H5C	17	2.1 km	25 m	2.5 km
	H6A	15	1.8 km	30 m	2.2 km
	H6B	15	1.8 km	30 m	2.3 km
	H6C	16	1.8 km	30 m	2.3 km
	H7A	14	1.5 km	25 m	2.1 km
	H7B	14	1.5 km	25 m	2.0 km
	H7C	14	1.6 km	25 m	2.0 km
	H8A	19	1.7 km	15 m	1.9 km
	H8B	19	1.7 km	15 m	1.9 km
FINALS	M-WRE	20	3.0 km	55 m	3.6 km
	W-WRE	19	2.3 km	45 m	2.9 km
	F5	18	2.3 km	35 m	2.8 km
	F6	18	2.0 km	30 m	2.6 km
	F7	14	2.0 km	35 m	2.5 km
	F8	17	1.8 km	25 m	2.4 km
	F9	16	1.8 km	30 m	2.3 km
	F10	15	1.7 km	40 m	2.2 km
	F11	15	1.5 km	35 m	2.0 km
	F12	15	1.5 km	40 m	2.0 km
	F13	16	1.4 km	25 m	1.8 km
	F14	13	1.4 km	30 m	1.8 km
	F15	13	1.3 km	25 m	1.7 km
	F16	17	1.9 km	35 m	2.3 km
	F17	14	1.6 km	30 m	2.1 km
	F18	16	1.4 km	35 m	1.9 km
	F19	12	1.3 km	25 m	1.6 km
	F20	22	1.6 km	25 m	1.8 km
	F21	18	1.3 km	20 m	1.5 km

Previous Maps

Routegadget maps and courses of the last uses are listed below. The campus has had extensive alterations since then and work is ongoing.

- https://www.leioc.routegadget.co.uk/rg2/#149
- https://www.leioc.routegadget.co.uk/rg2/#194
- https://www.leioc.routegadget.co.uk/rg2/#70