

Competition Rules E: British Night Championships

Text in bold below has mandatory status and shall be followed by event officials. Other content refers to material provided for guidance and for information. These Rules shall be read in conjunction with the BOF Rules and have the same authority. They shall be considered as their extension. Where these Rules vary or supplement BOF Rules, then these Competition Rules shall take precedence.

1. General Information

1.1 Level

1.1.1 The British Night Orienteering Championships is a Level A event.

1.2 Purpose

1.2.1 To find the British Night Orienteering Champion in each age class from M/W 16 to M/W 85.

1.2.2 To provide a high standard of night orienteering competition through a high quality event.

1.3 Nature of Event

1.3.1 Single-race cross-country competition held in the dark. Runners compete as individuals in age classes.

1.3.2 Many orienteers regard night orienteering as the ultimate challenge in the Sport, requiring the highest standards of detailed navigation and physical agility. Top competitors achieve these standards and return times on complex night courses that are very close to daylight performances. The British Night Orienteering Championships should seek to provide competition in keeping with these high standards.

1.4 Who May Compete

1.4.1 The event is open to National Members of the British Orienteering Federation and to members of overseas IOF affiliated Federations.

1.4.2 Competitors are eligible to be British Championships medallists provided that on the day of the competition they are both a National Member of British Orienteering and a British Citizen. This must be declared at the time of entry to the competition.

1.5 Responsibility

1.5.1 The British Night Orienteering Championships are organised by Constituent Associations or by clubs on behalf of British Orienteering and is scheduled by the Major Events Group, advised by the National Fixtures Group. Financial responsibility is divided between British Orienteering and the organising Association or Club on a two thirds: one third basis.

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1.5.2 These Rules may only be varied by Rules Group, in consultation with the Major Events Group.

1.5.3 The Event Organiser will be required to make regular reports on the progress of the event to their Association and to the Major Events Group. The Major Events Group will report to Events Committee if at any stage it feels the event is at risk.

1.6 Officials

1.6.1 British Orienteering will establish lists of experienced officials at this level and will assess the competency of any unknown volunteer officials.

1.6.2 **Controller: Grade A controller appointed by the Major Events Group.**

1.6.3 Organiser and Planner: are expected to have significant experience in these roles at previous events, especially those held at night.

1.6.4 **Safety Officer appointed. First Aid provision to be covered within the Partnership Agreement.**

1.6.5 **Map Adviser: appointed by Map Group.**

1.6.6 Elite Adviser: appointed by Elite Competitions Group

1.7 Publicity

1.7.1 **Via the British Orienteering fixtures list and a direct link from the British Orienteering website to the dedicated event details page**

1.7.2 **Via advertising flyers**

1.8 Timescale

This is intended to give guidance only and is not an all-embracing list.

27 months	Area selected, officials agreed, timescales agreed. Map adviser appointed.
14 months	Survey underway to ensure correct seasonal representation.
12 months	Survey complete and draft colour map available for planning (new maps).
9 months	Survey complete and draft colour map available for planning (updated maps).
8 weeks	Planning completed.
4 weeks	Controlling of courses completed. Map files and course overprints sent to printer.
2 weeks	Overprinted maps available.
EVENT	Results published at the event and on a website by the next

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day offering post event route and graphical split time analysis.

Results published on the British Orienteering website within 7 days.

+2 weeks Results booklet posted.

2. Map and Terrain

2.1 Quality of Terrain

2.1.1 The Grade A controller appointed by Major Events Group shall be responsible for assessing the suitability of the venue before the event is confirmed in the Fixtures List. The controller's report should confirm that all of the requirements listed below are met, and should be sent to the Major Events Group.

2.1.2 As a rule of thumb, night conditions add one level of technical difficulty to the terrain. The best terrain is runnable undulating woodland with bold line and point features and with little undergrowth; however, open areas, particularly if undulating and well featured, can offer better competition at night than they do in the day. The terrain should be complex but fair, so that competitors can navigate successfully within the limited visibility of their lights.

2.1.3 Areas with dense undergrowth should be avoided. Denser broad-leaved vegetation at eye level, such as holly, can be impossible to see through and progress through it becomes a lottery. Denser ground vegetation, such as bracken, can cast shadows which conceal sunken hazards.

2.1.4 Dangerous features, such as rock faces, should not prevent an area being used, but may demand special care in planning, or require taping.

2.1.5 The officials selecting the area, and the event Controller, should satisfy themselves that the terrain is suitable for the competition. If the officials are very experienced at night competition, they may be able to assess an area satisfactorily by daylight. If not, visits to the area at night will be necessary.

2.2 Embargo

2.2.1 The competition terrain is embargoed as soon as its location is published. The terrain shall not have been used for orienteering for a minimum period of 24 months before the date of the Championships.

2.3 Map

2.3.1 The terrain shall be field worked in order for the map to be legible if presented at a scale of 1:15,000.

2.3.2 See Appendix H (Mapping).

2.4 Map Printing

2.4.1 The map shall be printed by an approved printer.

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2.4.2 The British Orienteering map template shall be used.

2.5 Map Scale

2.5.1 The map scale for all age classes shall be 1:10,000, drawn with lines, line screens and symbol dimensions 50% greater than those used for 1:15,000 maps.

2.6 Safety

2.6.1 Compared to day events, night events present a greater risk of exposure, particularly if using open terrain. Competitors should consider carrying additional protection and a whistle as a standard precaution; Organisers should consider whether to make this mandatory.

2.6.2 Unless there are compelling reasons, high moorland should not be used for night events in winter as there is unacceptable risk of a casualty or of the event having to be cancelled. If such terrain is used, effective rescue and first aid services will be needed on standby.

2.6.3 The Organiser should ensure that the local police are notified of the event in case they receive reports about suspicious lights. It is also good practice to inform residents in or close to the event area.

3. Event Organisation

3.1 Organisation

3.1.1 Although the same procedures of organisation apply to night events as to day events, extra attention has to be given to signs and route marking. These may be obvious by day but be missed by night. All movements of competitors outside the competition area need to be covered; road signs to car park, location of Registration, route to the Start and back from the Finish, detours to toilets etc. Continuous or frequent tapes or lights are appropriate.

3.1.2 The start and finish teams need protection and lighting.

3.1.3 It is important to make sure that tapes into the finish are prominent and that the run-in is 'clean' underfoot.

3.1.4 A sheltered area, such as a building or marquee / tent, is useful for event facilities but particularly worthwhile for results display and providing a place for competitors to gather and compliment the event.

3.1.5 Particular care is needed in finding a suitable car park and assembly area. This should be close to both the start (so that competitors do not eat into their battery power in getting there) and the finish. An alternative to having the assembly close to start/finish is to have a lit route between them so as to save batteries

3.1.6 The event should normally provide the following facilities:

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- An event web site for information, start lists, results, publication of previous maps and on-line entry and payment
- Courses pre-marked on maps
- Pre-entry with entry closing date no more than 28 days before date of competition
- start list posted online before the event starts and at assembly area and at pre-start
- control description issue in the start lanes
- EOD for non-competition/recreation courses
- Pre-allocated start times
- where an area has been used for an earlier event, unmarked maps on display both online beforehand (subject to copyright issues) and in the assembly area (these may be of the map used for the earlier event)
- electronic punching and timed (rather than punching) starts
- same control site format at each control, with sample on display at the pre-start
- radio control sites for the major courses
- public address system for commentary
- frequently updated results display
- a dignified and prestigious ceremony to present the prizes to at least the winners of all classes.

3.2 Trophies and Medals

3.2.1 British Championship Trophies shall be presented to the highest placed eligible competitor in each age class. British Championship medals shall be awarded to the first, second and third placed eligible competitors in these classes. Competitors are only eligible for trophies and medals in the age class they have entered.

3.2.2 Non British Citizens are not eligible for medals or trophies and shall not form part of the prizegiving even if their result places them in the top three. However they may be given a memento or small token of recognition at the discretion of the Event Organiser.

3.2.3 Leading competitors in the Short classes are not awarded medals.

3.3 Badge Calculations

3.3.1 Championship Badge times shall be calculated as described in Appendix J (The Badge Scheme), and included in the printed results

3.4 Ranking Scheme

3.4.1 The rankings scheme does not apply to night events

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4. Course Planning

4.1 Courses

4.1.1 The British Night Orienteering Championships courses shall be planned to test the orienteering ability of the leading competitors in each class.

4.1.2 Courses are to be provided for the following range of age classes: M/W 16 to M/W 85.

4.1.3 Where Short courses are also offered, they shall be of the same Technical Difficulty as the relevant Long course but about two thirds of the length.

4.1.4 Where possible, one or two courses suitable for orienteers new to night orienteering should be offered, but this is at the discretion of the Organiser/Planner and should not compromise the Championship courses.

4.2 Class combinations

4.2.1 Although classes may be combined onto the courses as shown this is not mandatory, particularly if it leads to overloading. (The M18L/M45L/M50L/M21S/W21L combination being a possible case).

Course Number	Course Length Ratio M21L = 1.00	Technical Difficulty	Men: Long Classes	Men: Short Classes	Women: Long Classes	Women: Short Classes
1	1.00	5	M21L			
2	0.85	5	M20L M35L M40L			
3	0.69	5	M18L M45L M50L	M21S	W21L	
4	0.56	5	M16 M55L M60L	M20S M35S M40S	W20L W35L W40L	
5	0.45	5	M65L	M18S M45S M50S	W18L W45L W50L	W21S
6	0.39	5	M70L	M55S M60S	W16 W55L W60L	W20S W35S W40S
7	0.33	5	M75L	M65S	W65L W70L	W18S W45S W50S

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8	0.28	5	M80 M85	M70S M75S	W75 W80 W85	W55S W60S W65S W70S
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4.3 Notes

4.3.1 Course lengths are based on the M21L course being planned such that a top elite-standard competitor would win it in 75 minutes.

4.3.2 Where no previous night event results are available for comparison, Planners should assume that the running speeds of leading competitors will be 10% to 15% slower than daytime speeds. (The difference in speed between routes using a good path and those through even runnable terrain is greater at night than in the day, and this should be taken into account when designing the courses.)

4.3.3 All other course lengths shall be scaled to the length required for M21L, which has been allocated a course length ratio of 1.00.

4.3.4 Planners must note that course length ratios refer to course lengths which are “corrected” for height climb (by adding 0.1 km for every 10m of climb).

4.4 Control Descriptions

4.4.1 See Appendix A

4.5 Control Features

4.5.1 Selection of suitable control features should be confirmed by inspection at night. In general, small features, especially sunken ones, should be avoided. This is particularly important in lower visibility terrain.

4.5.2 In high visibility terrain competitors on different courses approaching a common control from different directions can reveal the location of the control more readily than in daylight. In such cases multiple controls, but on clearly different features, are to be preferred.

5. Further information

5.1 Other Information

5.1.1 Appendices B (Course Planning), E (Event Safety), and G (Protests, Juries and Appeals).

5.1.2 If you cannot find the answer to a question within the published Rules, Appendices and Guidelines then please contact the Chairman of Rules Group via the British Orienteering National Office.