
Motorsport Trip Organisers Pack

Visit to

'M-Sport'

in Cockermouth

M-Sport is a recognised motorsport company based in Cockermouth, Cumbria. Learners will experience a workshop environment at a global facility specialising in advanced manufacturing. They will learn how motorsport vehicles are manufactured, whilst speaking to industry experts to increase their knowledge of this field.

The learners will gain an insight into the industry whilst taking part in Transmission and Engine focused workshops, along with a tour of M-Sport's football pitch-sized factory space. The main aim of this trip will be to provide learners who have an interest in the sector valuable knowledge about the industry, an opportunity to visit a global facility and meet industry experts.

Rationale

Multiple interactions with learners across Cumbria have shown that there is a clear lack of knowledge around how to enter the advanced manufacturing industry and options available locally. The rationale for this trip is to inform learners about the various avenues available at a local facility, exploring qualifications needed to enter the sector, and how that can relate to current studies.

The decision was made to split into two separate trips due to the capacity of the M-Sport tours. We planned to take two lots of 13 learners with two staff on each trip. For learners in the Furness area, there was clear scope to run the trip, acting as an alternative sector to a very engineering-based location. There was an emphasis on this opportunity for learners from Furness, so they could experience an industry-led focused visit outside of their local area.

Aims for this package:

- To engage 26 learners in Years 10-12.
- To enable learners to develop confidence and communication skills needed in this space.
- To gain knowledge of the motorsport industry through workshops and listening to lecturers/workers in this sector.
- To meet and speak to industry experts.
- To gain knowledge on HE courses.
- Visit a HEP

The motorsport industry is a niche, and an expensive sector to compete and contribute towards. There is often an interest around advanced manufacturing in this industry but there is a lack of knowledge of local opportunities available post-school study. The trip tackles this by giving learners the opportunity to visit a specialised facility in Cumbria, and get a feel for what a working day may entail.

Planning the trip...



This page can be used as a guide on how to approach the planning processes of the trip, assessing some of the costs that were considered throughout, such as travel and providing contact information for the organisation.

Destination details...

Growing in size and stature since originally formed in 1997, M-Sport now operates a flourishing global motorsport business on the stages and circuits of some of the world's most acclaimed motorsport series. The organisation is renowned for specialist rally cars which have been used in the rally car industry and act as an industry leader.

Website: <https://www.m-sport.co.uk/>

Facebook: <https://www.facebook.com/MSportLtd/> or @MSportLtd

Twitter: <https://twitter.com/MSportLtd> or @MSportLtd

Instagram: @msportltd

M-Sport Address: M-Sport Ltd., Dovenby Hall, Cockermouth, Cumbria, CA13 0PN

Who to contact...

To begin initial communications, Julia Richardson is the main point of contact for M-Sport tour/day events.

M-Sport Contact Number: 01900 828888

M-Sport General Email: Info@m-sport.co.uk

M-Sport Contact Email: JRichardson@m-sport.co.uk

Costs to consider...

Below we have included an example of expenditure when this trip was arranged in the 2019/20 Academic year.

Item	Description	Cost
Coach to and from destination (Trip one)	Furness College to M-Sport	£320
Coach to and from destination (Trip two)	Carlisle to West to Cockermouth	£200
M-Sport Deposit	£50 deposit when booking dates	£50
M-Sport Tour	£35 per learner, staff attend free	£860
Lunch	£45 for each trip (£3 Tesco voucher per learner + staff)	£90
Total Spend		£1520

Planning the trip...

Timetable

Here is an example timetable that was used.

A blank timetable is included in this pack for you to plan your own day.

Time	Activity	Description
10:45-12:45	Travel to M-Sport	Trip one: Leaving Furness Trip two: Leaving Carlisle with a pick up at Lillyhall
12:45-14:00	Lunch	Time for learners to eat lunch in the M-Sport canteen
14:00-14:15	Introduction	Introduction to M-Sport
14:15-14:45	M-Sport Tour	Tour of facilities
14:45-15:25	Transmission workshop/Engine workshop	Hands on approach with activities for learners to get a feel for different departments
15:25-15:30	Q&A session	A chance for learners to ask questions from their day
15:45 – 17:45	Departure	Travel home

Use the following organisers checklist to track your planning process. In the rest of this pack, we have included templates for registers and timetables as well as examples of evaluation tools, risk assessments and discussion points.



Organisers Checklist...

- ☐ Transport arranged
- ☐ M-Sport tour and workshops booked
- ☐ Timetable completed
- ☐ Student register and emergency contacts completed
- ☐ Risk assessment completed
- ☐ Evaluation tools planned

Discussion points...



Below we've included some questions that were asked on the day, discussion points which took place on the bus, and insights from the learners at the M-Sport facility.

What are you studying at school/college and how does it relate to this industry?

If you wanted to work at M-Sport, what qualifications would you need?

Seeing what M-Sport shop floor processes initiates interest in various roles available in Advanced Manufacturing.

What is the most important job in M-Sport? What types of department will work in transmission on a daily basis? e.g. Design and Engineering department.

What would you enjoy most about working in the Motorsport industry?

What are the pros and cons of working for M-Sport? What challenges do you face?

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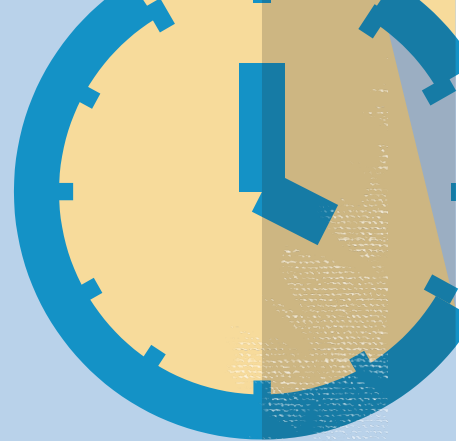
Risk Assessment considerations...

Below we have listed some of the considerations to take into account when conducting your risk assessment or the trip. These considerations are the most unique to this particular trip.

It is worth noting that this is not the full risk assessment for this trip that Hello Future used, but these are the more 'unique' health and safety considerations for the trip.

Hazard	List of controls, safety procedures
Breaks for bus drivers	For Furness we used Traveller's choice to book coaches for the day - 4 hours of driving drivers need 45 minutes; they can take it all in one or have 30 min and a 15 min break. This journey approximately will be 2 hours. On longer journeys this would need to be considered.
Equipment at M-Sport	During the tour, we will be having a close look at cars M-Sport design and showcase. There will be mechanical equipment on site throughout the tour and all learners must only touch/use equipment they are allowed to as instructed by a member of M-Sport staff. Could result in injury.
Overcrowding and confined spaces	There will be two members of staff/ambassadors and 13 learners. There shouldn't be any other tours on site when we are there. However there will be staff and as it is a manufacturing site, it is likely to be quite busy at all times. Ensuring learners stay in designated areas, staff to remain vigilant at all times.
Slips, trips and falls	Initial briefing to all aboard to be mindful of surroundings and taking care getting on/off coach. Identify anyone who may need assistance. No open drinks. Check coach for hazards.
Inadequate Supervision	There will be 2 staff to 13 learners. Ensure that there will at all be an adequate level of supervision. Responsible supervision of young people for duration of trip by staff/ambassadors. Check no. of students on board coach at pick up and drop off and on entering and leaving event. During lunch ensuring there is a clear meet up point and a certain time so all are clear on when and where to meet.
Illness or injury	In the instance of an accident or illness, leaders will report to the on call Manager who will then report back to Hello Future. Parents will be contacted. In the event that there are no first aiders present we will have a first aid kit available. Leaders know how to call emergency services. First aid equipment carried. Mobile phones carried.

Trip Timetable



Below we've included an example of the timetable used on the day. We have also included a blank timetable on the next page for your input.

Time	Activity	Description
10:30	Learners will meet at starting location	<i>Trip one:</i> Furness College, Barrow-in-Furness <i>Trip two:</i> Fusehill Street, Carlisle
10:45	Travel to M-Sport	During this time, Hello Future staff will spend time with the learners to build a relationship and an idea as to what careers they are considering.
12:45	Arrival at M-Sport	Arrival at the facility will see learners navigate around the building with an M-Sport member of staff taking them to the canteen.
12:45	Lunch	After speaking to M-Sport prior to visit, the group of learners will be able to eat lunch in M-Sport's canteen. Also gives learners the chance to get to know each other ahead of the day.
14:00	Introduction to M-Sport	A brief introduction in to what M-Sport does in the industry, allowing learners to ask initial questions before tours/workshops.
14:15	M-Sport facility tour	Conducted by an M-Sport member of staff showing them each area in which the organisation specialises in.
14:45	Activity	40 minute interactive session with learners experiencing what it is like to work in the advanced manufacturing industry, exploring different departments.
15:25	Q&A session	The day will conclude with a chance for learners to ask any more questions after what they have experienced on the day and also feeding back what they enjoyed.
15:45	Departure	Learners will then get back on the coach and travel home, Hello Future staff will again speak to the learners and see where the trip could've benefited or inspired them.
Time	Arrival at collection point	Learners will arrive at collection point previously arranged in the planning of this trip.

Timetable Template

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hello[↑] future.

For more information:

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