

# LIGHT TRUCK PLANT

7Tao support educational institutions in simulation and development of model production lines and plants.

7Tao engineer a plant environment for the students to build large scale automotive based technologies based on light goods vehicles technologies. These can range from pick up trucks to light vans organised in production line formation.

Students will be challenged to build complex vehicles resembling light trucks, vans and carrier trailer vehicles specifically designed to enlighten their problems solving skills, team working skills and engineering skills as they operate a mini factory in production line formation.

7Tao use the latest in Gasoline, Electric and Nitro based fuel systems to ensure that the factory simulation is true to life.

Students 'work through play' as they deep dive into challenges which realise their full potential in the manufacturing and engineering world.

The Truck Plant program can be a one day introduction or a full 5 day training course which is certified to NVQ Level with an Engineering Awarding body.



Q & A	
Number of students in a cohort	10 to 20
Number of engineering and manufacturing techniques that could be learned	25+
Engineering problems to be solved	30+
Age range	14+
Number of products to be built	5 - 25
Certification process with EAL Engineering Awards	Available