

INGLESE: PROGRAMMA SVOLTO

CLASSE V A LOGISTICA E TRASPORTI

a.s. 2022-2023

Docente: Elena Petrin

Libro di Testo: Claudia Gualandri, Giorgio Cannellini, All About Logistics Plus, Trinity Whitebridge, 2018


Matt Bianco-Caterina Lolli, Into Invalsi, volume in abbinamento al libro di testo, Trinity Whitebridge, 2020

Fotocopie da parte della docente

Video secondo la sitografia indicata o caricati su classroom

GEORGE ORWELL: 1984, summer reading: themes, characters, symbols



MODULE 1: LOGISTICS SOLUTIONS

- How warehousing has changed
- A fully automated warehouse  Behind the scenes of an Amazon warehouse
- Integrated Logistics and KPI

MODULE 2: MOVING FORWARD- COMPUTERISED WAREHOUSING AND DESPATCH

- Warehouse management
- TED Talk by Mick Mountz: "What happens inside those massive warehouses":
https://www.ted.com/talks/mick_mountz_the_hidden_world_of_box_packing

MODULE 3: OF HUMAN AND ROBOTS

- Losing Human Jobs to Robots
- Robots at Amazon
- Types of Robots
- Drones: different uses of drones according to videos
 How Amazon Drone Delivery Will Work  TU Delft - Ambulance Drone
- The rise of useless class: <https://ideas.ted.com/the-rise-of-the-useless-class/>
- No roads? There's a drone for that. Ted Talk by A. Raptopoulos
https://www.ted.com/talks/andreas_raptopoulos_no_roads_there_s_a_drone_for_that

MODULE 4: MOVING ON-PLANNING AND ARRANGING DIFFERENT FORMS OF TRANSPORT



- International Transport modes
- Time frames and costs
- Types of goods
- Different categories of goods
- Giving precise specifications

- Different modes of transport: rail transport, pipeline, transport by water inland and by sea, by road: advantages and disadvantages- Revision
- Different cargo vessels and container types

MODULE 5: SPEED AHEAD

- Logistics and supply chain Management
- Just in Time Manufacturing and control System
- Just in Time Logistics
- Market Pressures and Logistics System
- Zara Responding to consumer trends
- Dell computers: using the supply chain to compete
- Toyota Production System JIT and Jidoka (fotocopia della docente)


MODULE 6: SUSTAINABLE LOGISTICS -CITIZENSHIP

- Supply chain visibility
- Supply chain disruption video su classroom:
<https://classroom.google.com/c/Mzc3NzI5OTMyNzda/m/NDI2ODE1MTQ1Mzk1/details>
- Corporate Social Responsibility :
<https://classroom.google.com/c/Mzc3NzI5OTMyNzda/m/NDMyODY0OTE1Mjg5/details>
- An Ethical Approach
- Ultra fast fashion “The true Cost”
 The True Cost: Who Pays the Real Price for YOUR Clothes | Investigative Doc...
-  The clothes on your back: Factory kids
- Green Logistics for a sustainable development, - **CLIL**
- Environmentally friendly shipping by sea
- Aviation and CSR


MODULE 7: LOGISTIC ISSUES

- Supply chain visibility
- How to handle pharmaceutical goods
- Cold chain

MODULE 8: FREIGHT FORWARDING- PAYMENT METHODS- INSURANCE

- Freight forwarders  freight Forwarding - A Complete Explainer Video
- The key Transport Documents in international Trade
- Incoterms
- Main Payment Methods/insurance all risks cargo insurance

MODULE 9: CUSTOMS , IMPORT AND EXPORT

- Customs controls in the EU -
 The Customs Clearance Process: A Comprehensive Guide
- Eu Customs approach to Security

- Certificate of origin
- Trade with countries outside EU
- Exports

ATTIVITA' DI CONSOLIDAMENTO DELLE STRUTTURE MORFO-SINTATTICHE

Durante l'anno sono state svolte attività di recupero in itinere e consolidamento delle strutture morfo-sintattiche, mentre tutte le attività video proposte erano corredate di esercizi di comprensione e produzione scritta che hanno concorso alla valutazione finale.

- Esercizi di Reading and Listening sui modelli proposti per le prove INVALSI (I trimestre) dai libri in adozione e dal sito Zanichelli invalsi

ATTIVITA' DI ALTERNANZA SCUOLA-LAVORO

- CV and cover letter
- Power Point of the apprenticeship

Parma, 12 maggio 2023

La docente

Elena Petrin

I rappresentanti degli studenti