

Graduation Year	Thesis ID	Thesis title	Student ID	Student's Name	Advisor
2020	IE-B20001	Quality Inspection for Agricultural Product: strawberry	IEIEIU14075	Đường Hạc Bích Trân	TS. Đào Vũ Trường Sơn
2020	IE-B20002	Order picking system optimization- A case by Kuehne-Nagel Vietnam	IEIEIU15023	Nguyễn Hoàng An Cư	TS. Đào Vũ Trường Sơn
2020	IE-B20003	Vehicle routing: picking up container and delivery	IEIEIU15034	Nguyễn Tấn Phúc	TS. Đào Vũ Trường Sơn
2020	IE-B20004	Design and fabrication of soft pneumatic actuator	IEIEIU15069	Võ Nguyễn Trúc Quyên	TS. Đào Vũ Trường Sơn
2020	IE-B20005	Solving an IRP problem. A case study from lavie company	IELSIU15058	Nguyễn Hồng Hà	TS. Đào Vũ Trường Sơn
2020	IE-B20006	Particle swarm optimization for 0/1 multiple knapsack problem	IELSIU15073	Nguyễn Thị Bảo Trân	TS. Đào Vũ Trường Sơn
2020	IE-B20007	Using Jaya Algorithm to solve capacitated vehicle routing problem.	IELSIU15088	Phạm Trọng Nghĩa	TS. Đào Vũ Trường Sơn
2020	IE-B20008	Vehicle routing problem (VRP)	IELSIU15104	Trần Mai Linh	TS. Đào Vũ Trường Sơn
2020	IE-B20009	Supply Chain Design - A case study of dragon fruit in Binh Thuan province	IEIEIU15003	Đặng Nguyễn Duy Anh	ThS. Dương Võ Nhị Anh
2020	IE-B20010	Supply chain network design a case study of durian supply chain in Dak Lak province	IEIEIU15042	Nguyễn Xuân Quang	ThS. Dương Võ Nhị Anh
2020	IE-B20011	Job shop flexible scheduling - case study of Scancom Aluminum	IEIEIU15067	Trương Thái Mỹ Nhi	ThS. Dương Võ Nhị Anh
2020	IE-B20012	Capacitated vehicle routing - Family Mart case study	IELSIU15026	Hoàng Hải Triều	ThS. Dương Võ Nhị Anh
2020	IE-B20013	A supply chain network design Optimization model of transportation system for Thuan Phat Co., Ltd	IELSIU15042	Lê Phương Linh	ThS. Dương Võ Nhị Anh
2020	IE-B20014	Quality management	IELSIU15049	Mai Khanh	ThS. Dương Võ Nhị Anh
2020	IE-B20015	Supply chain design: A case study of rambutan in Dong Nai Province	IELSIU15092	Phan Trần Xuân Thy	ThS. Dương Võ Nhị Anh
2020	IE-B20016	Offsetting inventory cycle problem	IEIEIU15013	Lê Xuân Nguyên	ThS. Lưu Văn Thành

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2020	IE-B20017	Multi - site production planning in hybrid make to stock/make to order production environment. A case study of Khanh Hoa khatoco cigarette company.	IEIEIU15037	Nguyễn Thị Xuân Anh	ThS. Lưu Văn Thành
2020	IE-B20018	Job shop scheduling in Jabil company by applying Mixed Integer linear programming.	IEIEIU15046	Phạm Thị Phương Trinh	ThS. Lưu Văn Thành
2020	IE-B20019	Multi-product and multi-site production and distribution planning: A case study of GS Battery Company	IEIEIU15057	Trần Ngọc Trà My	ThS. Lưu Văn Thành
2020	IE-B20020	Warehouse Operation Analysis and Improvement by Simulation - A case study in Samsung Electronics HCMC CE Complex	IELSIU15048	Lưu Thiện Nhân	ThS. Mai Thùy Dung
2020	IE-B20021	Multiobjective optimization for green vehicle routing problem - a case study of Nhat Tin logistics	IELSIU15081	Nhâm Thị Diễm Chi	ThS. Mai Thùy Dung
2020	IE-B20022	Supply Chain Network Optimization: A case study of ADC Rice Supply Chain	IELSIU15091	Phan Nhật Minh	ThS. Mai Thùy Dung
2020	IE-B20023	An application of ergonomics for motions and postures: A case study at an electronics manufacturing services company.	IEIEIU14024	Phạm Minh Bảo Nghi	TS. Nguyễn Văn Chung
2020	IE-B20024	Locating hubs for agricultural product: A case study of sapote in Chau Thanh district, Tien Giang province	IEIEIU15006	Huỳnh Ngọc Bảo Vi	TS. Nguyễn Văn Chung
2020	IE-B20025	Project management case study of Solar Power for schools.	IEIEIU15025	Nguyễn Hữu Thịnh	TS. Nguyễn Văn Chung
2020	IE-B20026	Supply chain design for agriculture products: a case study of Cao Lanh mango in Dong Thap Province.	IEIEIU15036	Nguyễn Thị Diệu Hân	TS. Nguyễn Văn Chung
2020	IE-B20027	Profit maximizing model for E-commerce retailers in supply chain management	IEIEIU15055	Trần Lương Mạnh Khang	TS. Nguyễn Văn Chung
2020	IE-B20028	Multi-depot vehicle routing problem with time window- a case study of Lotte.vn Ecommerce	IELSIU15107	Trương Triều Ngân	TS. Nguyễn Văn Chung

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2020	IE-B20029	Flow Shop Scheduling Problem- A case study of TBS group.	IEIEIU11045	Nguyễn Đỗ Thiên Nga	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20030	Identical parallel machines and revisiting workstations with splitting job in flow shop	IEIEIU15008	Lê Cát Nhân	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20031	Resource scheduling of Job-shop system with time constraint. A case study of ABC company	IEIEIU15017	Ngô Ngọc Nhật Thường	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20032	Production planning problem: An application of rework processes in parallel machines	IEIEIU15040	Nguyễn Trung Nghĩa	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20033	Flow shop scheduling for sorting and packaging process in a trading company	IEIEIU15052	Tạ Nguyễn Minh Châu	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20034	Order Scheduling for third party logistic company	IEIEIU15064	Trần Thùy Anh	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20035	Production Scheduling in microbrewery industry concerning customer - driven demand substitution.	IEIEIU15068	Võ Kiều Linh	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20036	A Flexible Flow Shop Scheduling model - Case study: Avery Dennison company	IELSIU15115	Lai Nhã Uyên	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20037	Production scheduling in make-to-order manufacturing. Case study: An apparel company in Vietnam	IELSIU16011	Lâm Tú Phương	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20038	Optimal Scheduling for Labelling Manufacturing Factory - a case study of Avery Dennison company	IELSIU16152	Nguyễn Thị Lan Hương	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20039	Inventory Management in Supply Chain - A Bien Hoa Steel Joint Stock Company (VICASA) case study	IELSIU15037	Lê Hoàng Như	ThS. Nguyễn Hoàng Huy
2020	IE-B20040	Vehicle routing problem with allocating orders- a case study of Giaohangtietkiem	IELSIU15061	Nguyễn Minh Tiến	ThS. Nguyễn Hoàng Huy
2020	IE-B20041	Vehicle Routing Problem With Time Windows A case of Hop Nhat company	IELSIU15084	Phạm Lê Tiến Hưng	ThS. Nguyễn Hoàng Huy
2020	IE-B20042	Inventory - Routing problem case study: Phi Son limited liability company	IELSIU15085	Phạm Ngọc Minh Hào	ThS. Nguyễn Hoàng Huy

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2020	IE-B20043	Apply particle swarm optimization algorithm for multi depot vehicle routing problem - A case study of 3PL company.	IELSIU15103	Trần Lê Thảo Nguyên	ThS. Nguyễn Hoàng Huy
2020	IE-B20044	Pricing Strategy for Competitive Supply Chains using Game Theory	IELSIU15052	Ngô Thu Hằng	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20045	Price optimization using game theory in a two - echelon supply chain	IELSIU15095	Thái Nguyên Phú	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20046	Optimization model for improving production and result analysis using simulation: A case study on automotive industry	IEIEIU15049	Phan Minh Quân	ThS. Trần Văn Lý
2020	IE-B20047	Applying Six-sigma in warehouse operations - A case study of a local logistic company	IELSIU15056	Nguyễn Đông Anh	ThS. Trần Văn Lý
2020	IE-B20048	Risks management in the production planning at Gia Vinh furniture wood processing	IEIEIU15053	Trần Hoàng Vinh	TS. Nguyễn Văn Hợp
2020	IE-B20049	Integrated internal quay crane, yard truck, and yard crane scheduling problem.	IEIEIU15060	Trần Thảo My	TS. Nguyễn Văn Hợp
2020	IE-B20050	Heuristic solution for order planning to reduce risks of quality and lead time A case of Nha Be Steel	IELSIU15032	Huỳnh Thị Khánh Chi	TS. Nguyễn Văn Hợp
2020	IE-B20051	Vehicle routing problem with time windows, heterogeneous fleet, and uncertain travel time	IELSIU15038	Lê Minh Hồng Đức	TS. Nguyễn Văn Hợp
2020	IE-B20052	Vehicle routing problem at a cross-docked distribution center with time windows	IELSIU15116	Nguyễn Phan Đức Tài	TS. Nguyễn Văn Hợp
2020	IE-B20053	Forklift Scheduling	IELSIU16038	Đậu Đức Minh Tuấn	TS. Nguyễn Văn Hợp
2020	IE-B20054	Applying game theory in vehicle routing problem with returns	IELSIU16111	Đỗ Thị Thanh Tuyền	TS. Nguyễn Văn Hợp
2020	IE-B20055	Deep Learning in Predicting Inventory Level	IELSIU16153	Nguyễn Văn Quỳnh	TS. Nguyễn Văn Hợp
2020	IE-B20056	An Application of linear programming in aggregate production planning with certain demand. The case study of Scancom company.	IEIEIU14077	Lê Hải Triều	ThS. Nguyễn Hoàng Huy
2020	IE-B20057	Supply chain Network design. A case study: Sai Gon Tobacco company.	IEIEIU15019	Nguyễn Đình Tuấn	ThS. Mai Thùy Dung

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2020	IE-B20058	Supply chain network design for agricultural product order allocation problem. A case study of Betrimex company in Ben Tre province.	IEIEIU15022	Nguyễn Hạnh Nguyên	TS. Nguyễn Văn Chung
2020	IE-B20059	Redesign production layout. a case study: of Smart twine solutions company.	IEIEIU15027	Nguyễn Kiều Việt Hưng	TS. Nguyễn Văn Chung
2020	IE-B20060	supply chain network management: a case study of hoang phuc international retailer.	IEIEIU15050	Phan Quang Thắng	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20061	CAD/CAM/CNC application to manufacture the mold	IEIEIU15066	Trịnh Tuấn Huy	TS. Nguyễn Văn Chung
2020	IE-B20062	Quality inspection for agricultural product by mass estimation - tomatoes	IEIEIU15075	Lê Thành Nhân	TS. Đào Vũ Trường Sơn
2020	IE-B20063	Workforce Scheduling	IEIEIU15077	Trần Tú Văn	ThS. Dương Võ Nhị Anh
2020	IE-B20064	Applying Feature Selection to Improve Neural Network Performance - A Case Study of Mango Leaves' Diseases	IEIEIU16002	Phạm Nhật Tân	TS. Đào Vũ Trường Sơn
2020	IE-B20065	Applying particle swarm optimization algorithm for unequal facility layout problem	IEIEIU16004	Trần Ngọc Yến Vi	TS. Đào Vũ Trường Sơn
2020	IE-B20066	Branch-and-Price-and-Cut for Pickup and Multiple Delivery Problem with Time Window	IEIEIU16005	Châu Tuấn Cường	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20067	Optimization in Supply Chain Network for plasma-fertilizer in Australia	IEIEIU16022	Lại Thị Tường Vy	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20068	Production scheduling subject to random machine breakdowns by risk mitigation approach	IEIEIU16023	Nguyễn Thúy Vy	TS. Nguyễn Văn Hợp
2020	IE-B20069	Solving Inventory Routing Problem using Matheuristics Algorithm - A case study of DKSH Vietnam	IEIEIU16027	Lê Phạm Phương Anh	ThS. Dương Võ Nhị Anh
2020	IE-B20070	Two-stage Algorithm Approach for Green Vehicle Routing Problem with Time Windows	IEIEIU16028	Nguyễn Nhựt Anh	ThS. Nguyễn Thị Mỹ Hạnh

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2020	IE-B20071	Simulation study from Lean Six -sigma method for improving the automotive cars maintenance service process.	IEIEIU16039	Đình Quốc Hưng	ThS. Trần Văn Lý
2020	IE-B20072	Warehouse layout redesign: A case study of Scavi company	IEIEIU16040	Huỳnh Nguyễn Quỳnh Hương	ThS. Dương Võ Nhị Anh
2020	IE-B20073	Multi-level Warehouse Layout Design	IEIEIU16043	Trần Nguyễn Thiên Kim	ThS. Trần Văn Lý
2020	IE-B20074	IOT application in packaging process of Heineken Brewing Company	IEIEIU16055	Nguyễn Thái Bảo Như	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20075	Quality management for agricultural product - dragon fruit	IEIEIU16059	Huỳnh Thị Mỹ Phương	ThS. Dương Võ Nhị Anh
2020	IE-B20076	Multi-site integrated production and distribution planning: A case study of electrical accessories manufacturing - ABC company	IEIEIU16062	Nguyễn Nhật Trường Thanh	ThS. Lưu Văn Thành
2020	IE-B20077	Optimization production planning and location assignment. A case study of Scancom company.	IEIEIU16063	Đỗ Thị Hà Thảo	ThS. Dương Võ Nhị Anh
2020	IE-B20078	Preventive Maintenance Planning / Case study: Production lines in Thai Binh Shoes Cooperation.	IEIEIU16065	Ninh Quốc Thịnh	TS. Nguyễn Văn Chung
2020	IE-B20079	Dynamic integration of process planning and scheduling with due date assignment	IEIEIU16068	Lê Thục Đan Trinh	ThS. Nguyễn Hoàng Huy
2020	IE-B20080	Applying Matheuristic to solve Inventory-Routing Problem in Vendor-Managed Inventory context	IEIEIU16069	Quyền Minh Tuấn	ThS. Lưu Văn Thành
2020	IE-B20081	A wireless network data transmission via MQTT Server	IEIEIU16072	Lê Nguyễn Hoàng Vinh	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20082	Aggregate production planning : a case at Tekcom Corporation	IEIEIU16075	Nguyễn Ngọc Bảo Châu	ThS. Nguyễn Hoàng Huy
2020	IE-B20083	Simulation & application of lean six sigma in business process: A case study in precision tooling service company.	IEIEIU16083	Bùi Anh Minh	ThS. Trần Văn Lý

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2020	IE-B20084	Discrete Event Simulation of warehouse operation for improving product storage policy and resource planning. A case of Logoplaste Viet Nam	IEIEIU16089	Đình Thiên Thanh	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20085	Vehicle routing problem for home healthcare system in Ho Chi Minh city	IEIEIU16095	Nguyễn Trần Phương Uyên	TS. Đào Vũ Trường Sơn
2020	IE-B20086	Simulation in quoting process. A case study of GTV SEO company	IELSIU15030	Huỳnh Minh Triều	ThS. Mai Thùy Dung
2020	IE-B20087	optimal pricing polices for remanufacturing leased product: application in container trailer	IELSIU15039	Lê Minh Tài	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20088	Quality management - improve production by six sigma. A case study of Felegant uniform Ltd Company.	IELSIU15066	Nguyễn Quốc Anh	ThS. Dương Võ Nhị Anh
2020	IE-B20089	Production planning for kitting operation: A case study of Jabil Vietnam	IELSIU15118	Nguyễn Minh Anh	TS. Phạm Huỳnh Trâm
2020	IE-B20090	Integrated Quay crane, yard truck and yard crane scheduling problem	IELSIU16001	Thái Trí Nhân	TS. Nguyễn Văn Hợp
2020	IE-B20091	forecasting demand and an inventory optimization for an e-commerce company	IELSIU16003	Nguyễn Hoài Nghĩa	ThS. Mai Thùy Dung
2020	IE-B20092	Two-stage production planning under stochastic demand for optimization cost of producing fertilizer	IELSIU16005	Đặng Vân Thủy Cúc	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20093	Two – stage lot sizing and scheduling problem with stochastic demand: A case study of ABINBEV company	IELSIU16006	Diệp Gia Tường	TS. Nguyễn Văn Hợp
2020	IE-B20094	Particle Swarm Optimization approach for vehicle routing problem	IELSIU16007	Phan Huỳnh Thùy Dương	TS. Nguyễn Văn Hợp
2020	IE-B20095	Integration of transportation mode selection in order quantity allocation problem	IELSIU16010	Phan Phú Nguyên	TS. Nguyễn Văn Hợp

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2020	IE-B20096	A chance-constraint two-stage stochastic programming model in regional empty container repositioning problem: a case study of Yang Ming Shipping line	IELSIU16013	Trần Ngọc Thảo Trân	TS. Nguyễn Văn Hợp
2020	IE-B20097	Order allocation in multiple supplier environment. A case study of a plastic company.	IELSIU16014	Nguyễn Lý Thái Ngọc	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20098	Quality management: agricultural product - Raphanus Sativus	IELSIU16017	Lê Thị Kim Ngân	TS. Đào Vũ Trường Sơn
2020	IE-B20099	Simulation of perishable food supply chain: Case study of Strawberry.	IELSIU16026	Lê Ngọc Bảo Giang	ThS. Trần Văn Lý
2020	IE-B20100	The multi-objective optimization in pickup and delivery network with time windows - a case study of E-commerce delivery company	IELSIU16028	Phạm Lê Bách Hợp	ThS. Mai Thùy Dung
2020	IE-B20101	Fertilizer pricing strategies under uncertain demand	IELSIU16033	Huỳnh Thị Mỹ Ngọc	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20102	The collaborative inventory routing problem: a genetic algorithm approach.	IELSIU16036	Phạm Quốc Thắng	TS. Nguyễn Văn Hợp
2020	IE-B20103	Heuristic scheduling of job orders in a two-stage flowshop with bathch-processing machines.	IELSIU16039	Nguyễn Kim Vân	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20104	Improving stocking policy by simulating the current status & optimizing arrangement items.	IELSIU16043	Đỗ Ngọc Phương Anh	ThS. Trần Văn Lý
2020	IE-B20105	Supply chain design : A case study of iPhone reverse logistics in Ho Chi Minh City	IELSIU16046	Nguyễn Vũ Hoàng Anh	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20106	Supply chain Logistic design and Planning problem: A case study of Viettien company	IELSIU16050	Trương Nguyễn Duy Chương	ThS. Dương Võ Nhị Anh
2020	IE-B20107	A job-shop scheduling problem using evolutionary algorithms.	IELSIU16056	Võ Đình Hải	TS. Phan Nguyễn Kỳ Phúc



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2020	IE-B20108	Supply chain design for agricultural products of Viet Nam: A case study of whiteleg shrimp in Hoa Binh District, Bac Lieu Province.	IELSIU16057	Lê Trần Ngọc Hân	TS. Nguyễn Văn Chung
2020	IE-B20109	Solving a multi-period inventory routing problem with multi-visit. A case study of Mesa Group.	IELSIU16062	Lê Hoàng	ThS. Dương Võ Nhị Anh
2020	IE-B20110	Optimizing inventory levels: An ABC&XYZ approach - a case study in furniture industry.	IELSIU16064	Nguyễn Thị Cẩm Hồng	ThS. Trần Văn Lý
2020	IE-B20111	Order picking problem in frieslandcampina vietnam warehouse	IELSIU16067	Châu Khánh Linh	TS. Nguyễn Văn Chung
2020	IE-B20112	Improving scheduling in labeling production environment with particle swarm optimization	IELSIU16078	Trần Hoàng Nguyên	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20113	Rearranging correlated items to reduce traveling distance in the order picking process: A case study in automation technology industry.	IELSIU16082	Trần Hoàng Lan Nhi	ThS. Trần Văn Lý
2020	IE-B20114	Warehouse Optimizztion - Order Picking : A case of ScanCom Song Than	IELSIU16083	Nguyễn Phạm Minh Nhựt	TS. Nguyễn Văn Chung
2020	IE-B20115	Applying Simulation Model For Optimizing Hospital Operation: A Case Study In Healthcare Industry	IELSIU16084	Trần Đắc Phi	ThS. Trần Văn Lý
2020	IE-B20116	Optimization for Nurse Rostering Problem	IELSIU16085	Tạ Lan Phương	TS. Đào Vũ Trường Sơn
2020	IE-B20117	Discount pricing strategy for specific quantities. A case study: discount pricing policy of innisfree company	IELSIU16087	Lê Trần Nguyệt Quế	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20118	Distribution network design with uncertain demand. A case study of TH True milk.	IELSIU16091	Lê Đức Tâm	ThS. Dương Võ Nhị Anh
2020	IE-B20119	Customer Profitability Prediction in Online Retail Industry	IELSIU16095	Lã Thị Thanh Thảo	TS. Đào Vũ Trường Sơn

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2020	IE-B20120	Ant colony optimization algorithm approach to vehicle routing problem with multiple pickup and multiple delivery with heterogeneous vehicles and time window	IELSIU16096	Nguyễn Lê Phương Thảo	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20121	Solving the examination timetabling problem using a hybrid of particle swarm optimization and grey wolf optimizer.	IELSIU16097	Hoàng Thịnh	TS. Đào Vũ Trường Sơn
2020	IE-B20122	Implementation of E-Kanban System for Manufacturing: a case study of Bosch Vietnam	IELSIU16098	Đinh Diễm Phương Thu	TS. Nguyễn Văn Hợp
2020	IE-B20123	Warehouse allocation problem of a coffee manufacturing company.	IELSIU16100	Nguyễn Thị Phương Thùy	TS. Nguyễn Văn Chung
2020	IE-B20124	Scheduling Trucks in a Cross-Dock with Mixed Service Mode Dock Doors: A case study of Kuehne+Nagel	IELSIU16106	Nguyễn Văn Minh Trí	ThS. Dương Võ Nhị Anh
2020	IE-B20125	Design Software for Mold Management - A case study at a Footwear Factory	IELSIU16112	Dương Thị Kim Tuyết	TS. Đào Vũ Trường Sơn
2020	IE-B20126	Inventory Routing Problem : A Case Study Of Vissan	IELSIU16115	Phạm Hoàng Việt	ThS. Dương Võ Nhị Anh
2020	IE-B20127	Analysis of in-plant milk-run and Point-of-Use Provider performance improvement	IELSIU16117	Nguyễn Thị Ngọc Anh	ThS. Mai Thùy Dung
2020	IE-B20128	The flight gate assignment problem using metaheuristic approach.	IELSIU16119	Vũ Lê Diễm Anh	TS. Phan Nguyễn Kỳ Phúc
2020	IE-B20129	Optimization Order Picking	IELSIU16120	Huỳnh Minh Bình	TS. Nguyễn Văn Chung
2020	IE-B20130	Airlines management strategies in Vietnam air transport market applying Game theory	IELSIU16124	Lương Hạnh Dung	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20131	Applying stacked machine learning model in predicting equipment failures - A Bosch company case study	IELSIU16125	Ngô Thùy Dung	TS. Nguyễn Văn Hợp
2020	IE-B20132	Supply chain network design: A case study of a fashion retail company	IELSIU16133	Vũ Lê Mai Khanh	TS. Nguyễn Văn Chung
2020	IE-B20133	Applying Grey Wolf Optimization in Solving the Nurse Scheduling Problem	IELSIU16136	Lê Nguyễn Hoàng Ngọc	TS. Đào Vũ Trường Sơn

Graduation Year	Thesis ID	Thesis title	Student ID	Student's Name	Advisor
2020	IE-B20134	University course timetabling using grey wolf optimizer. A case study of International university	IELSIU16138	Gìn Sâu Phần	TS. Đào Vũ Trường Sơn
2020	IE-B20135	Inventory routing problem with deterministic demand using vendor-managed inventory policy. A case study of fact-depot company	IELSIU16140	Hoàng Thị Bích Phương	ThS. Nguyễn Hoàng Huy
2020	IE-B20136	Optimization of Economic Load Dispatch problem	IELSIU16143	Lê Thị Thu Thảo	TS. Đào Vũ Trường Sơn
2020	IE-B20137	Optimization algorithm to improve order picking in low-level picker-to-part warehouse: a case study in a spares – part warehouse of an automotive industry	IELSIU16146	Phạm Thanh Trúc	ThS. Trần Văn Lý
2020	IE-B20138	application of machine learning in predicting supply risks	IELSIU16148	Nguyễn Minh Tuấn	TS. Nguyễn Văn Hợp
2020	IE-B20139	Applying k-means clustering model in multi destination delivery service Case study at a Florist's	IELSIU16154	Phạm Thùy Ngọc Trâm	ThS. Nguyễn Thị Mỹ Hạnh
2020	IE-B20140	Safety stock and lead time optimization by Intelligent water drops algorithm - A case study of local B2B company.	IELSIU16155	Đỗ Thị Kim Dung	ThS. Trần Văn Lý