

Bachelor of International Logistics Management

A customized programme for EASA Airline Transport Pilot Licence (ATPL) holders

Programme Title (English)	Bachelor of International Logistics Management
Programme Title (Arabic)	بكالوريوس في الإدارة اللوجستية الدولية
Acronym / Abbreviation	BILM
Owner	School of Logistics & Maritime
Nature	Specialisation
Programme Level	Level 8
Award Category	Bachelors
Programme Code	ILM8000
Programme Credits	Total programme credits: 480, with 180 credits recognized
Programme Duration	18 - 24 months
Programme Delivery	The programme operates on a permanent dual-mode delivery model. A scheduled in-class cohort attends on campus, while enrolled pilots may attend live sessions virtually via an online portal when flying duties prevent physical attendance. Lab-based courses (e.g., research methods, data analytics) require in-class attendance. Taught semesters are delivered in 6-week blocks on Fridays and Saturdays. This structure enables students to manage their studies alongside their professional and personal obligations while working towards a recognised bachelor's qualification.

Target Groups

Bahraini and non-Bahraini holders of an official pilot's licence (either Airline Transport Pilot Licence (ATPL) or Commercial Pilot Licence with ATPL theory credit) issued directly by a Civil Aviation Authority (CAA) or Civil Aviation Regulatory Commission (CARC) from within or outside the Kingdom of Bahrain.

Qualification Completion Requirements Criteria	<p>Awarded where candidates have met all of the requirements below:</p> <ul style="list-style-type: none"> • Achieve the Bahrain Polytechnic General Qualification Requirements as found in Policy A/AB/004, Naming and Awarding Qualifications; • Completion of courses to accumulate a total of 480 credits (with 180 credits recognized) from any Bahrain Polytechnic qualification.
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Programme Overview	<p>Bahrain Polytechnic was established by Royal Decree to address the need for a skilled Bahraini workforce to support economic growth and development. To support the development of the workforce, Bahrain Polytechnic aims to produce graduates with applied, professional qualifications. The transport and logistics sector is critical to this vision. This includes the different modes which, when joined together, are referred to as the global supply-chain and are made of separate yet interconnecting industries. These industries include maritime, ports, aviation, road, rail, warehousing and logistics.</p> <p>The Bachelor of International Logistics Management (BILM) programme aims to develop rounded graduates who have not only the requisite skills demanded of contemporary work environments but also skills and knowledge required in the modern transport and logistics industry. The BILM programme primarily focuses on the main areas of this sector; supply chains (including warehousing, inventory and procurement), maritime, aviation, road transport and transport planning in deference to the local and regional industry requirements. These themes are covered in conjunction with the wider issues of sustainability and international</p>
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	<p>governance. Students are able to specialise in chosen areas, however, the remit of the programme is to provide students with a broad knowledge-base of the industry as a whole.</p> <p>Our ongoing partnership with our industry supporters is critical to our programme and input on our curriculum is sought from key industry and government stakeholders in order to maintain the currency of the programme and ensure the relevance of our graduates to industry needs. Another critical step in this process is our ongoing relationship with our accrediting body, the Chartered Institute of Logistics and Transport (CILT UK). CILT UK is the leading global organisation providing accreditation and guidance for individuals, institutions and corporations within the industry.</p> <p>In sum, the BILM programme aims to deliver relevant courses and awards that support the development and sustainability of the logistics and transport industries within Bahrain, the wider region and internationally.</p>
Entry and Selection	<p>General entry requirements as described in the Student Admission Policy A/AB/010. Specific entry requirements for this qualification, beyond those described in the Student Admission Policy are as follows:</p> <p>Applicants must show competence in General English and Mathematics. This requirement may be met by:</p> <p>Passing English and Mathematics entry tests at the required level And Applicants who hold an official pilot's licence (either an Airline Transport Pilot Licence (ATPL) or a Commercial Pilot Licence with ATPL theory credit) issued directly by a Civil Aviation Authority (CAA) or Civil Aviation Regulatory Commission (CARC).</p>
Selection and Criteria and Process	<p>Where there are more applicants who meet the programme entry criteria than can be accepted, the following shall be used:</p> <ul style="list-style-type: none"> • Selection Criteria <p>Priority will be given to applicants who achieved the highest scores in entry tests; and/or who demonstrate a high level of English language proficiency (e.g., IELTS or equivalent); and/or who hold a valid pilot's licence (CPL/ATPL); and/or who have an active licence; and/or who possess relevant work experience; and/or who have prior educational achievements.</p> <ul style="list-style-type: none"> • Selection Process <p>Applicants may be required to attend a panel interview to determine whether or not they will be admitted into the programme.</p>
Accreditation / External Approval Requirements	<p>This qualification is accredited by the Chartered Institute of Logistics and Transport UK (CILT UK). CILT is the leading global organisation providing education and development and guidance for individuals, institutions and corporations within the industry.</p>
Attendance Requirements	<p>Attendance requirements are described in Student Attendance Policy A/AB/006. There are no programme specific attendance requirements.</p>
Qualification Overview	<p>The programme requires the completion of 300 credits across five semesters, including a competency-based Semester 0 (45 credits) and four taught semesters (255 credits). The programme is structured over 18 to 24 months. The aim is to build knowledge across a range of areas, including management, accounting, geography, transport and logistics practices, warehousing, supply chains, procurement, transport law, maritime, aviation, public transport, IT, and research.</p>
Qualification Aim	<p>The Bachelor of International Logistics Management programme aims to;</p> <ol style="list-style-type: none"> 1. prepare students for positions in middle management and other roles as future transport and logistics professionals, transport and environmental policy analysts, planning professionals and consultants,

	<p>and transport service providers who can take leadership positions in a sector facing change;</p> <ol style="list-style-type: none"> 2. provide students with the skills to manage change associated with the way transport systems and networks adapt to external circumstances; 3. develop students' ability to think critically and analyse opportunities arising from the adaptation and development of various transport modes; how to plan global supply chains and manage transport networks effectively; and 4. raise awareness of growing environmental concerns in global and local transport, including energy supply, alternative fuels and carbon emissions.
<p>Graduate Pathways and Destination</p>	<p>Graduates are able to pathway on to the following qualifications at Bahrain Polytechnic:</p> <ul style="list-style-type: none"> Master of International Trade and Strategy Master of Science in Supply Chain Management <p>Graduates are able to pathway on to the following qualifications with other Academic Institutions or Professional Bodies:</p> <p>The BILM's full recognition and accreditation by The Chartered Institute of Logistics & Transport UK (CILT UK) provides BILM graduates with a range of pathways, including post-graduate studies, at numerous academic institutions worldwide including in the UK, Ireland, Australia and New Zealand.</p> <p>Graduates are likely to be employed using the specific skills gained in this qualification, in, but not limited to, the following occupations:</p> <ul style="list-style-type: none"> Public Transport Manager Import/Export Manager Warehouse or Logistics Supervisor /Manager Inventory Controller / Supervisor/ Manager Supply Chain Planning Manager Business Development Manager Freight Forwarding Manager Airport and Airfreight Operations Manager Aviation Planning, Policy and Regulation Development Manager Policy and Planning Development Manager Military Enforcer (Navy, Customs, Police) Warehouse Plant Operator Customs Broker Fleet Manager Procurement Officer / Manager Container Planning and Distribution Manager or Controller Maritime / Port / Aviation Security Yard Planner Shipping Agent Container Inspector Aviation Cargo Agent <p>Other:</p> <ul style="list-style-type: none"> Further Fields of Study i.e. postgraduate studies or professional qualifications
<p>Other Information</p>	<p>Employability Skills Generic Definition:</p>

Communication	Communicate in ways that contribute to productive and harmonious relationships across employees and customers.
Teamwork	Work effectively independently and in collaboration with others.
Problem solving	Think critically and respond appropriately to changing needs within a growing and diversifying economy.
Initiative and enterprise	Apply resourcefulness, innovation and strategic thinking to a range of workplace situations.
Planning and organization	Plan and manage their working lives.
Self-management	Demonstrate self discipline and adaptability, and be able to plan and achieve personal and professional goals.
Learning	Understand the need for and engage with continuous learning throughout the lifespan.
Technology	Utilize information technology effectively and ethically in their personal and professional lives.

Programme Learning Outcomes

On successful completion of this programme the learner will be able to:

Description
Demonstrate critical knowledge and understanding of some specialized theories and concepts in land/water/air transportation and logistics networks, supply chains, transport economics, math, statistics, accounting, technology, management, research methodology, and legal systems.
Demonstrate detailed knowledge and understanding of environmental, social and economic sustainability in local, regional and global transport and logistics sectors.
Apply specialised theories and concepts for complex transport and logistics scenarios in diverse business settings.
Critically apply specialist principles of urban and regional transport planning.
Critically analyse and solve complex problems using research, tools and techniques for diverse transport and logistics scenarios.
Demonstrate a specialised level of written and oral communications skills to explain complex relationships between land/water/air transportation networks for different business contexts
Apply standard and specialised mathematical, statistical and data analytical tools and techniques to solve transport and logistics problems.
Demonstrate the ability to work professionally, ethically, and effectively as an individual and in a group in a transport and logistics environment.

Semester Schedules			
Period	Course	Credits	Delivery
Semester 0 – Competency Based (Self-Learning)			
Year 1	TL6000: Intro to Int. Transport Geography	15	Asynchronous
Year 1	TL6005: Principles of Logistics and Supply Chain	15	Asynchronous
Year 1	TL6300: Managing in the Transport and Logistics Environment	15	Asynchronous
Semester 1 (Sept – Dec)			
Year 1	TL7202: Maritime Shipping Systems and Practices	15	Fri
Year 1	TL7301: Inventory & Warehouse Management	15	Sat
Year 1	National Requirements *	15	Fri
Year 1	BU6005: Introduction to Accounting	15	Sat
* National Requirements			
NR	National Requirements		
NR-Arabic	National Requirements- Arabic		
Semester 2 (Feb – May)			
Year 1	TL7302: Strategic Supply Chain and Retail Logistics	15	Fri
Year 1	TL6006: Introduction to Statistics	15	Sat
Year 1	TL7100: Transport Economics	15	Fri
Year 1	TL7009: Research Methods for Logistics	15	Sat
Semester 3 (June – August)			
Year 1	TL8000: Data Analytics for Logistics	15	Fri
Year 1	TL8004: Intelligent Logistics and Supply Chains	15	Sat
Year 1	TL8201: Shipping Safety, Security	15	Fri
Year 1	TL8303: Urban Public Transport	15	Sat
Semester 4 – Year 2			
Year 2	TL8501: Industry Based Project	60	Asynchronous
Year 2	Elective **	15	Fri
** Elective			
GS6203	Market Yourself		
GS6507	Speaking to Persuade - Debate and Public Speaking		
GS6205	Thinking Outside the Box		