# Course Catalogue - Lycée Ambroise Paré, Laval - France

### 1. General information

## Lycée Ambroise Paré, General and Technological High School



17, rue du LycéeB.P. 7130953013 Laval Cedex

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https://ambroisepare.paysdelaloire.elyco.fr/

### **Leadership Team**



Headteacher: M. Minzière Philippe

Assistant Headteacher: Mme Foucher Aurélie Deputy Headteacher for Technological Studies:

Mme Lecomte Véronique

BTS Coordinators : Mme Bazin : BTS NDRC M. Icher: BTS GTLA

Mme Trouillard et M.Pilon: BTS CG

# Establishment description

Public teaching high school 1150 high school pupils Baccalaureate general and technological

#### 150 BTS students

3 BTS courses (Brevets de Technicien Supérieur higher technical certificates)

### 150 staff members

(administrators, teachers, technical personnel)

## **Academic Calendar**

⇒ Courses start 1st September 2022 ⇒ Courses end 7 July 2023

⇒ School Holidays Autumn Holidays from Oct. 2022

**Dates** 

Christmas Holidays from 17 Dec. to 1 jan. Winter Holidays from 11 Feb. to 26 Feb. Spring Holidays from 15 April to 30 April

⇒ Internship Periods From January to March and the month of June in the

first year

November to December in the second year

### **List of Courses**

- General Baccalaureate
- **■** Baccalaureate

Technological and Management Sciences (STMG)

- BTS Accounting (CG)
- BTS Business Studies in Digitalisation and Customer Relations (NDRC)
- BTS Transport and Logistics (GTLA)

# Admission conditions and procedures

- Completed a Baccalaureate (Level 4 of the European Qualification Framework - EQF)
- Attested level equivalent to level 4 of the EQF.
- Selection on file
- Registration on the national Parcoursup platform

#### https://www.parcoursup.fr/

- Mobility entrants : registration on file . No general provisions for recognition of learning.

# European Credits Transfer System

Allocation by school year and module (See Table of training units and ECTS credits)

## 2. Resources and services

High school and student life High Schoolers House (MDL) Students Office (BDE) Coordinator: X Alumni: President contact details	Accommodation - Boarding school reserved for high schoolers - For the students: the Laval CROUS (Regional Center for University and School Works) Résidence La Dormerie 54 rue des Docteurs- Calmette-et-Guérin 53000 Laval	Bursary  étudiant  https://www.messervices. etudiant.gouv.fr	Cost of living in Laval Cost of accommodation: approximately 450€ per month for accommodation and bills Aid for accommodation: APL/CAF Cost of food: approximately 200€ per month
Stewardship Student liaison: Mme Papillon Julie Canteen meal tariff: 3,80€ Reimbursement of internship costs Social assistance (To be defined with Julie)	Insurance The students must arrange a student insurance and a civil liability insurance in order to carry out the training periods in businesses.	Educational resources CDI - school library and information centre Europresse - access European news sources E SIDOC - browse library collections and reserve books, DVDs and more online	Language Catalogue German English Chinese Spanish Italian Latin/Greek
International Programmes Partner programmes (Brigitte Sausay, Rotary) Mobility programmes: staff mobility, mobility for high schoolers, student mobility applications Certifications Euroscol Erasmus Charter Lycée Ambroise Paré international page: www.XXX	Sports facilities Gym hall Synthetic track Sports field Sports sections (Football, Cycling, Basketball)	Medical services Nurse Mme Lolon	Work Placement/ Internship DDFPT - M. Delhommeau Companies websites Internship position announcements

### 3. Academic programmes information: table of training units and their ECTS credits

### HIGHER TECHNICAL CERTIFICATE IN ACCOUNTING

**General description:** The overall mission of the holder of the BTS in Accounting is to take charge of the accounting and management activities of the organisation to which he belongs, or on behalf of which he acts as an external service provider. The holder of the certificate carries out his mission as a "service provider" which may be internal or external to the "client" organisation. These activities respond both to the need to meet the obligations to which the organisations are subject, and to their need for efficiency. They participate directly or indirectly in the production of value. They all require the ability to use the resources offered by a digital environment (integrated management software optionally supplemented by specific software, office software with spreadsheet, network access, etc.).

					Internships in
Name	EOF Lovel F	Duration: 2 years,	Sector tertiary	Mode of Study : Full	businesses obligatory
BTS CG	EQF Level 5	short cycle	Transport domain	Time	for <b>10 weeks</b> over two
					years

Test	Units and Modules	Processes and Activities	Coefficient	Form	Duratio n	Annual Hours	Credits ECTS / year
E1	U11 – <b>General culture</b> and expression		4	End of year exam	4h	108h	5
	U12 – <b>Modern Foreign Language</b> English obligatory		3	Oral	20 minutes	72h	3
E2	U2 – Applied Maths		3	Course work	2 times 55 minutes 2 assessed pieces	72h	3
	Economy, Law and Management						
E3	U31 – Economy and Law		5	End of year exam	4h	72h (economy)	7
	U32 – Business Management		3		3h	72h (law) 72h	3
E4	Processing and regulation of accounting, tax and social transactions  U41 – Case Study  U42 – Accounting and tax practices	Process n°1 - Regulation and processing of commercial transactions  ☐ Regulation of commercial documents ☐ Recording and monitoring of clients' accounting operations ☐ Production of information relating to clients' risk ☐ Recording and monitoring of operations relating to suppliers ☐ Implementation of bank reconciliations (cash accounting) Process n°2 - Regulation and production of financial information ☐ Carrying out accounting work relating to the establishment of the company and capital growth ☐ Carrying out stock takes	6	End of year exam Course work	4h 3h	P1 + "P2 180h P3 + P4 126h P7 72h	21

		☐ Production of annual accounts and interim statements ☐ Accounting monitoring of work relating to the allocation of returns			2 assessed		
		□ Saving and archiving of accounting documents			pieces		
		☐ Production of information necessary for consolidation					
		Process n°3 - Management of tax obligations					
		□ Processing of VAT transactions					
		☐ Processing of transactions relating to direct taxes					
		☐ Processing of special cases and other taxes					
		Process n°4 - Management of social relations					
		☐ Preparation of administrative forms for personnel management and employee					
		information					
		☐ Payroll accounting management and employee information					
		Process n°7 - Reliability of the information and the accounting information					
		system (SIC)					
		□ Research information					
		☐ Manage the organisation's information					
		☐ Contribute to the quality of the information system					
	U5 – Situations of	Process n°5 - Analysis and forecasting of activity					
	management regulation	☐ Identification of the cost structure					
	and financial analysis	☐ Calculation, control and analysis of the cost of the activities, products and services					
		of the organisation					
		☐ Forecasting and monitoring of activity					
		☐ Establishment of budget management					
		Development of operational dashboards		Course	2	P5 + P6	
E5		Process n°6 - Analysis of the financial situation	5	work	assessed	126h	7
		□ Analysis of organisational performance		WO.K	pieces	12011	
		☐ Analysis of the profitability of an investment					
		□ Analysis of the financial balance of the organisation					
		□ Analysis of the organisation's cash flow and solvency					
		□ Analysis of modes of financing					
		□ Dynamic analysis of financial flows					
	U6 – Professionalisation	Process n°1 - Regulation and processing of commercial transactions					
	Path	□ Analysis of the accounting information system (SIC)					
	i aui	□ Contribution to the performance of the process "Regulation and processing of					
		commercial transactions" and research into operational security					
		Process n°2 - Regulation and production of financial information					
		Conduct of a regulatory watch necessary for the establishment of accounts					
		□ Contribution to the performance of the process "Regulation and processing of					
		commercial transactions" and research into operational security					
		Process n°3 - Management of tax obligations			30		
E6		Exert vigilance on taxes	5	Oral	minutes	72h	11
					minutes		
		Process n°4 - Management of social relations					
		Exert social vigilance					
		☐ Contribution to the performance of the "Management of labor relations" process and					
		research into operational security					
		Traceco nºE Analysis and ferenceting of the activity					
		Process n°5 - Analysis and forecasting of the activity					
		Process n°6 Analysis of the financial situation					
	]	Process n°6 - Analysis of the financial situation +		l			

		Process n°7 - Improving the reliability of the information and the accounting information system (SIC)					
E6		Professionalisation workshop		•		126h	
		Autonomous work (Computer room) second year		3h/weekly		108h	
		Upgrading first year	2h/we	ekly in first	year	36h	
EF1 (optional unit)	UF1 – (optional unit) Modern Foreign Language	Optional module - Modern Foreign Language Level B1 of CECRL for the following language activities: - Comprehension of written documents - Written communication and production - Spoken communication and production		Oral	20 minutes	72h	
EF12 (optional unit)	UF2 – (optional unit) Development module	Optional module - Development module - Development of skills relating to one or more units of the diploma certification reference system - Development of specialised skills in relation to the professional activities of the BTS CG Acquisition of professional skills related to international mobility		Course work	20 minutes	36h	
						1170h (excluding LV2 and development module)	60 credits ECTS

### Calcul de la charge de travail BTS GTLA = 2074 heures

Charge de travail = Cours + Séminaires + Projets + Travaux pratiques + Études personnelles + Stages en entreprise

Cours = 1170 heures / an

Stages = 175 heures / an

Projets et séminaires = 135 heures / an

Études personnelles = 450 heures / an

Travail en autonomie = 144 heures / an

#### Calcul de la charge de travail par module de formation

Module de formation
U11 – Culture générale et expression
U12 – Langue vivante Obligatoire Anglais
U2 – <b>Mathématiques</b> appliqués
U31 – Économie et Droit
U32 – Management des entreprises
U4 – Traitement et contrôle des opérations
comptables, fiscales et sociales
U5 – Situations de contrôle de gestion et d'analyse
financière
U6 – Parcours de professionnalisation

Volume Horaire
108h
72h
72h
144h
72h
378h
126h
198h

Charge de travail 2074h/an	Total
108 + 54 (4) + 10 (3)	172h
72 + 36 (4) + 5 (3)	113h
72 + 36 (4) + 5 (3)	113h
144 + 72 (4) + 10 (3)	226h
72 + 36 (4) + 10 (3)	118h
378 + 189 (4) + 78 (1) + 70 (2)	715h
126 + 63 (4) + 26 (1) + 20 (2)	235h
198 + 99 (4) + 40 (1) + 45 (2)	382h
Total	2074h

Crédits ECTS/an
8,3% = 4,98 ECTS = 5 ECTS
5,45% = 3,27 ECTS = 3 ECTS
5,45% = 3,27 ECTS = 3 ECTS
10,89% = 6,5 ECTS = 7 ECTS
5,68% = 3,4 ECTS = 3 ECTS
34,47% = 20,68 ECTS = 21 ECTS
11,33% = 6,80 ECTS = 7 ECTS
18,41% = 11,05 ECTS = 11 ECTS
Total = 60 crédits ECTS

UF1 – Communication en langue vivante étrangère
UF2 – Module d'approfondissement
Travail en autonomie
Stages en entreprise

72h	
36h	
144h	
175h	

Ces heures n'entrent pas dans le calcul de charge (Facultatif)
(1) Les heures sont réparties sur les modules U4, U5 et U6 sur les deux années
(2) 135 heures sur les modules U4, U5 et U6 et 40 (3) heures sur les modules U1, U2 et U3

Études personnelles, projets	585h	(4) ½ heure affectée par heure de cours.
Total (Hors UF1 et UF2)	2074h	