

# **Registration Instructions**

Semester 1, 2021 - 2022

إرشادات التسجيل للفصل الدراسي الاول من السنة الأكاديمية

2022 - 2021



#### **Table of Contents**

Registration and payment process	3
Foundation students	3
Degree students	3
Registering for more than 65 credits	3
Fee Payment	4
For help or advise about fees	4
Student Information Centre	5
ICT Services	5
Online Registration Starts (by programme)	6
Study Plan: Degree courses by Programme for Semester 1, 2021-2022	8
Logistic Study Plan	8
Important Information for IT Students	9
IT Study Plan	10
Visual Design Study Plan	11
Business Study Plan	12
Engineering Study Plan	17
Common First Year in Engineering	19
Streams for Mechanical Engineering year 2, 3, and 4	22
Web Media Study Plan	23
Electives Offers	24
Attendance	25
How to check your fees balance	27
Pay your fees online	29
How to plan your timetable	32
Error messages and what they mean	35
Timetahla Planner	38

Disclaimer: All information is correct at the time of publishing. Changes may be made to the information, scheduled classes or tutors as requested by Faculty or due to other constraints.

تنويه: تعتبر جميع المعلومات صحيحة حتى وقت النشر. قد تطرأ تغييرات على المعلومات المطروحة، أو على المقررات أو المدرسين إذا ما طلبت الكلية هذا التغيير أو بسبب أي ظروف أخرى.



#### إجراءات التسجيل ودفع الرسوم الدراسية **Registration and payment process** على جميع الطلبة تسجيل المقررات الدراسية ودفع الرسوم All students MUST register for courses and pay الدراسية أو التقدم بطلب تأجيل الدراسة لمدة فصل أو فصلين fees OR apply for a Leave of Absence before the در اسيين قبل نهاية الأسبوع الاول من بدأ الدر اسة. end of week 1. الرجاء الاطلاع على التقويم الأكاديمي في الموقع Please see the Academic Calendar on the الإلكتر و ني Website for all key dates. Based on HEC instructions, the student is not طبقا لتعليمات مجلس التعليم العالى فانه لا يسمح للطلبة بالتسجيل allowed to register in two or more different في برنامجين مختلفين او أكثر سواء في بوليتكنك البحرين أو أي programmes simultaneously whether in Bahrain مو سسات تعليمية اخرى. Polytechnic or in any other institutes. طلبة التمهيدي Foundation students سيتم تسجيل جميع طلبة التمهيدي في المقررات المطلوبة من قبل All foundation students will have their courses قسم التسجيل، وسوف تنشر الجداول في نظام الخدمة الذاتية registered by the Enrolment department in the SSB في 9 سبتمبر 2021. Certificate in Academic Preparation (CAP) programme courses. Check your timetable on Self Service Banner (SSB) from 9 September 2021. على جميع الطلبة التأكد من مبلغ الرسوم الدراسية من خلال ALL students must check their account balance نظام الخدمة الذاتية SSB، ومن ثم دفع الرسوم المستحقة (كما on SSB and pay course fees owing (see Fee هو مبين بالتفصيل في فقرة الرسوم). payment below). طلبة برامج البكالوريوس **Degree students** على جميع طلبة برامج البكالوريوس تسجيل المقررات ذاتيًا عن Degree students must register themselves for طريق نظام الخدمة الذاتية SSB. التسجيل حسب البرنامج في classes online. Registration opens by programme الأوقات المحددة (كما هو مبين في الجدول ادناه) وينتهي بتاريخ (see the timing below) and ends 16 September 16 سبتمبر 2021. 2021. 1. يجب التحقق من المقررات الدراسية التي يجب التسجيل بها 1. Check the **list of courses** you should register لهذا الفصل الدراسي (كما هو مبين في صفحة 13) أو مقابلة in (from page 13) and/or see your Academic المرشد الاكاديمي. Advisor. 2. التحقق من أوقات المقررات الدراسية عن طريق Class 2. Check the Class Schedule on Self Service Schedule عبر برنامج الخدمة الذاتية SSB اعتبارًا من 5 Banner (SSB) from 5 August 2021 أغسطس 2021. Choose more than one option - اختيار أكثر من CRN واحد لكل مقرر حتى يكون هناك (CRN). خيارات بديلة في حال كانت المجموعات الدراسية ممتلئة. 3. **Plan** your timetable using the table on page 3 تخطيط الجدول الدراسي باستخدام الجدول الموجود في صفحة 21. 4. Check your account balance on SSB and pay 4. تأكد من رسوم التسجيل في (account balance) من fees (see Fee payment below). Fees are due خلال نظام الخدمة الذاتية SSB (كما هو مبين في فقرة الرسوم). on 22 September 2021. Enrolled courses will أخر يوم لدفع الرسوم الدراسية بتاريخ 22 سبتمبر 2021. سيتم be dropped due to unpaid fees on time. حذف المواد المسجلة في حالة عدم الدفع. تسجيل أكثر من 65 ساعة معتمدة في الفصل الدراسي Registering for more than 65 credits يمكن للطلبة المنتظمين في بوليتكنك البحرين 65 ساعة معتمدة All students can register up to 65 Credits if they كحد أقصى إذا لم يكن الطالب تحت الإنذار الأكاديمي.

are not on Probation.



Students can register up to 75 Credits IF:

- their programme structure requires it;
- they have a CGPA of 3 or higher, OR
- are eligible to graduate in that semester.

You must submit complete "Application to Increase Semester Credits" online form at least one full working day prior to your Programmes registration release date and time to be processed. Late applications will be processed. No guarantee of a place in any class is given.

يجب أن تتوافر الشروط التالية في الطلبة الراغبين في تسجيل 75 ساعة معتمدة:

- •اذا كانت من متطلبات انهاء البرنامج. •أن لا يقل المعدل التراكمي لا يقل عن 3 أو أكثر
  - أن يكون مسجلاً في آخر فصل التخرج.

يجب على الطابة استكمال استمارة "طلب زيادة الساعات يب بي من الدراسي" الإلكترونية قبل يُوم عمل واحد على الأقل من بدء التسجيل الخاص بالبرنامج. سنتم زيادة عدد الساعات إذا تمت الموافقة، في حين لا يوجد ضمان لوجود مقاعد شاغرة في المقررات في حالة تقديم الطلب متأخرًا.

#### **Registration Notes**

- Programme Managers or Head of School advise if the tutors name is entered in Banner
- · Changes may be made to class timing and tutor as required by Faculty.
- Registration in a class is based on the class capacity. Seats are limited, see SSB.
- Bahrain Polytechnic reserves the right to unenrol students from courses that have limited seats and are not a requirement.

## ملاحظات

- مدير البرنامج أو رئيس القسم الأكاديمي هو من يقرر إظهار أسماء المدرسين لكل مقرر أو عدمه.
- و التغييرات ممكن أن تطرأ على وقت المحاضرات أو أسماء المدرسين بحسب التغييرات المطلوبة من الكلية.
- التسجيل في المجموعات الدراسية بناءً على قدرة
- الاستيعاب في الفصل الدراسي. عدد المقاعد محدودة (انظر
- تحتفظ بوليتكنك البحرين بالحق في إلغاء تسجيل الطلبة من بعض المقررات ذات المقاعد المحدودة وغير المطلوبة في الخطة الدراسية.

#### **Fee Payment**

#### **Online Payment**

Students can pay their fees online starting from:

- Online payment will be open from 18 August at 9am until 2pm on 22 September.
- ALL fees must be paid in full before 22 Sptember 2021.
- From 23 September 2021, any unpaid course fees will result in the course registration being dropped.

# دفع الرسوم الدراسية

دفع الرسوم الكترونياً بإمكان الطلبة دفع الرسوم الدراسية الكترونيا بدا من:

- تاريخ 18 اغسطس الساعة 9 صباحاً الى 2 ظهراً بتاريخ 22
  - يجب دفع الرسوم بالكامل قبل تاريخ 22 سبتمبر 2021.
- اعتبارًا من تاريخ 23 سبتمبر 2021، سيتم حذف المقررات المسجلة للطلبة الذين لم يستكملوا إجراءات الدفع.

#### Scholarship students repeating courses are required to pay for those courses before the closing date.

Check Scholarships Coordinator Heyam Juma Heyam.Juma@polytechnic.bh for more information.

على طلبة البعثات دفع رسوم المقررات الدراسية التي المعادة قبل التاريخ المحدد للدفع.

لمزيد من المعلومات الرجاء مراجعة منسق شؤون البعثات والمنح هيام جمعة

Heyam.Juma@polytechnic.bh

#### For help or advise about fees

See the Student Services by sending email to Student.Services@polytechnic.bh Howaida.Abdulla@polytechnic.bh

if you need any advice or help BEFORE fees are due. Normally no extensions for fee payment are given.

#### Fee exemption

Applications for fee exemption starting Semester 1, 2021-2022 will be announced during month of

## لطلب المساعدة أو النصيحة لدفع الرسوم

على الطالب مراجعة وطلب مساعدة من دائرة الخدمات الطلابية عبر ارسال ايميل الي

Student.Services@polytechnic.bh Howaida.Abdulla@polytechnic.bh

في حالة عدم قدرته على دفع الرسوم المستحقة في الوقت المحدد. في العادة لا يسمح بتمديد فترة الدفع.

#### الإعفاء من الرسوم الدراسية

خلال شهر اكتوبر سيتم الاعلان عن فترة التقديم للإعفاء من دفع رسوم الفصل الدراسي الاول 2021-2022



October. Please see the scholarships coordinator	. ولمزيد من المعلومات الرجاء مراجعة منسق شؤون البعثات
Heyam.Juma@polytechnic.bh for any further	والمنح Heyam.Juma@polytechnic.bh
information.	
Student Information Centre	مركز معلومات الطلبة
Working Hours: 9am to 2pm	ساعات العمل: من 9 صباحاً حتى 2 ظهراً
Email for inquires: Registration@polytechnic.bh	للاستفسار عبر البريد الإلكتروني: Registration@polytechnic.bh
Contact numbers: 17897471	ارقام الاتصال: 17897471
ICT Services	خدمات تكنولوجيا المعلومات والاتصالات
For any technical issues in SSB, Moodle or	للمشاكل التقنية في نظام الخدمة الذاتية، المودل والبريد
Polytechnic email	الالكتروني الرجاء التواصل على
Email: <a href="mailto:lCT.Services@polytechnic.bh">lCT.Services@polytechnic.bh</a>	البريد الإلكتروني: <u>ICT.Services@polytechnic.bh</u>
Contact numbers: 17897111	ارقام الاتصال: 17897111



## Online Registration Starts (by programme) التسجيل بحسب التخصص

Programme	الطلبة Students			
التخصص		بدأ التسجيل Registration opens		
Web Media and Visual Design	All students	Tuesday, 10 August 2021 at 9.00am		
	Working Students	Sunday, 8 August 2021 at 9.00am		
ICT	Students with long term illness	Sunday, 6 August 2021 at 5.00am		
ici	Earned Credits 200 and more	Tuesday, 10 August 2021 at 12.00pm		
	All students	Tuesday, 10 August 2021 at 2.00pm		
	Working Students	Sunday, 8 August 2021 at 9.00am		
	Students with long term illness	Sunday, 6 August 2021 at 5.00am		
	Earned Credits 345 to 540	Wednesday, 11 August 2021 at 9.00am		
Business	Earned Credits 300 to 340	Wednesday, 11 August 2021 at 10.00am		
	Earned Credits 220 to 295	Wednesday, 11 August 2021 at 11.00am		
	Earned Credits 110 to 215	Wednesday, 11 August 2021 at 12.00pm		
	Earned Credits 0 to 105	Wednesday, 11 August 2021 at 1.00pm		
	Working Students	Sunday, 8 August 2021 at 9.00am		
	Students with long term illness	Sunday, 8 August 2021 at 9.00am		
	Earned Credits 360 and more	Thursday, 12 August 2021 at 9.00am		
Logistics	Earned Credits 245 and more	Thursday, 12 August 2021 at 10.00am		
	Earned Credits 120 and more	Thursday, 12 August 2021 at 11.00am		
	Earned Credits 45 and more	Thursday, 12 August 2021 at 12.00pm		
	All students	Thursday, 12 August 2021 at 1.00pm		
	Working Students	Sunday, 8 August 2021 at 9.00am		
	Students with long term illness			
	Earned Credits 360 and more	Sunday, 15 August 2021 at 9.00am		
Engineering	Earned Credits 245 and more	Sunday, 15 August 2021 at 10.00am		
	Earned Credits 120 and more	Sunday, 15 August 2021 at 11.00am		
	Earned Credits 45 and more	Sunday, 15 August 2021 at 12.00pm		
	Earned Credits 15 and more	Sunday, 15 August 2021 at 1.00pm		
	All students	Sunday, 15 August 2021 at 2.00pm  Monday, 16 August 2021 at 10.00am		
	Earned Credits 300 and more	Note: Online Registration will be close for all		
Electives &	Larried creates 500 and more	programmes from 9.30 to 9.59 pm		
National		Tuesday, 17 August 2021 at 10.00am		
Requirements	All Degree students	Note: Online Registration will be close for all		
		programmes from 9.30 to 9.59 am		
For Help!	1	المساعدة		
See your Academ	ic Advisor.	<ul> <li>■ الرجاء مراجعة المرشد الأكاديمي.</li> </ul>		
· · · · · · · · · · · · · · · · · · ·	about regisration, please contact	• للرد على الاستفسارات العامة عن التسجيل (حذف أو إضافة) يمكن		
	n to 2pm through:	مراجعة إدارة القبول والتسحيل من الساعة 9 صباحًا حتى 2		
Email: Registration@polytechnic.bh Contact numbers: 17897471 – 17897472		ظهرًا.عبر: البريد الالكتروني:Registration@polytechnic.bh		
➤ Help is available b		ارقام الاتصال: 1789747 – 17897471		
https://moodle.polyt	echnic.bh/moodle/course/view.php?i	<ul> <li>المساعدة يمكنك التواصل مع مجلس الطلبة عبر</li> </ul>		
<u>d=1038</u>		https://moodle.polytechnic.bh/moodle/course/view.php?id =1038		
		<u>- 1030</u>		



#### الإرشاد الأكاديمي **Academic Advising** الإرشاد الأكاديمي متوافر لجميع الطلاب لمناقشة تقدمهم الأكاديمي Academic Advising is available for all students to discuss their progress and courses to enrol in. والمقررات المطلوب منهم التسجيل بها. كما أنه بإمكان الطلبة مراجعة مرشدهم الأكاديمي في حال لديهم أي Students with any questions, those who failed courses, those allowed to continue on Academic استفسار عن الرسوب في مقرر دراسي، أو الفصل والسماح للطالب Probation and for those who are expected to بفرصة أخرى لاستكمال الدراسة، أو في حالة توقع تخرج الطالب graduate must meet their Academic Advisors as لمعرفة المواد التي يجب عليه استكمالها. ملاحظة: يجب طلب موعد للاجتماع مع المرشد الأكاديمي في التواريخ Note: Please email your Academic Advisors below والأوقات المبينة في الجدول أدناه من خلال إرسال بريد إلكتروني إلى for an appointment. Faculty Major Date Time Academic Advisors Email Maitham.AlMuharraqi@polytechnic.bh Maitham AlMuharraqi Foundation & electives Sam Martin(English) Sam.Martin@polytechnic.bh Mona.Abdulla@polytechnic.bh Mona Abdulla (Math) BB\$8000 Kubra.Edhrabooh@polytechnic.bh Kubra Edhrabooh **Business** Year 1 & 2 BBS8040 Sana Al Amri Sana.Alamri@polytechnic.bh ACCT & Kubra Edhrabooh Kubra.Edhrabooh@polytechnic.bh Fatema Murad fatema.murad@polytechnic.bh Dr Fatima Al Jalahma fatima.aljalahma@polytechnic.bh Wafa.Salman@polytechnic.bh BBS8030 Wafa Salman Dr Ghassan Alsoud **BAFI** Ghassan.Alsoud@polytechnic.bh Philip Cragg Philip.Cragg@polytechnic.bh Amir.Zaidan@polytechnic.bh Amir 7aidan **Darren Morris** Darren.Morris@polytechnic.bh BBS8010 Dr Philippe Vande Philippe.VandeWiele@polytechnic **MKTG** Wiele Tijjay Mitchell Tijjay.Mitchell@polytechnic.bh BBS8020 **Sinead Moriarty** Sinead.AnneMoriarty@polytechnic **MNGT** HRM Ameera Alhejair Ameera.Alhejair@polytechnic.bh 31 Aug - 9 BBS8070 10.00 -2.00 Sep Double Relevant Major PM Major Advisers listed above BBS8090 Dr Wesley Lee (HOS Wesley.Lee@polytechnic.bh Logistic BILM) Eman Askar (PM BILM) Eman.Askar@polytechnic.bh EDICT Visual Ruqaya Ahmed Ruqaya.Ahmed@polytechnic.bh Design EDICT Web Media Owen Gallagher Owen.Gallagher@polytechnic.bh Year 1 & 2 Anyone of the BICT PMs DASY Ancy.Cheriyan@polytechnic.bh Ancy Cheriyan Cyril.Anthoni@polytechnic.bh MNIS Cvril Anthony **EDICT NETW** Omar Fayyad Omar.Fayyad@polytechnic.bh IT PROG Osama Al Abedallat Osama.AlAbedallat@polytechnic.b Common Paval Modi & Payal.Modi@polytechnic.bh First Year Adel Aawan Adel.Aawan@polytechnic.bh Mechanical Adel Aawan Adel.Aawan@polytechnic.bh Engineering Mohamed.Aljerjawi@polytechnic. Electronics Dr Mohamed Aljerjawi bh

Dr Zakareya Hasan

zakareya.hasan@polytechnic.bh

Electrical



# Study Plan: Degree courses by Programme for Semester 1, 2021-2022 - 2021 المقررات الدراسية المطروحة لطلبة التخصص للفصل الدراسي الاول من العام الأكاديمي 2021 - 2022

#### Notes:

The following information was provided by Faculty. If you have any questions, please see your Programme Manager or Academic Advisor.

Pre-requisites for some courses have been changed; check **Class Schedule** in SSB for more details.

\*Linked courses - you must follow the instructions on SSB

#### **Logistic Study Plan**

208.00.00	Bachelor of International Logistics Management (IL701 & ILM8000)					
	Year 1 - Recommended Courses					
TL6000	International Transport Geography					
TL6001+	Freight & Warehouse Operations					
TL6300+	Managing in the T&L Environment					
TL6302+	Intro to Supply Chains & Procurement					
TL6303	Humanitarian Aid & Disaster Logistics					
BU6010	Management Information Systems					
EL5001	Introduction to English Communication **MUST TAKE IN SEMESTER 1 YEAR 1**					
-	Elective courses					
-	National Requirement courses					
	Year 2 & 3 - Recommended Courses					
BU7003	Business Law					
TL7301**	Inventory & Warehouse Management					
TL7300**	Passenger Transport Management					
TL7202*	Maritime Shipping Systems and Practices					
TL7003**	Logistics Operations Management					
TL7201*	International Air Cargo					
TL7009*	Research Methods for Transport and Logistics ***Recommended in Year 3***					
TL7302**	Strategic Supply Chains and Retail Logistics					
TL8405*	Airport Management					
BU6005	Intro to Accounting ***Recommended in Year 2***					
EL6003*	English Skills A **MUST TAKE IN SEMESTER 1 YEAR 2**					
EL6401*	English – Academic Writing Skills					
-	Elective courses					
-	National Requirement courses					
	Year 4 - Recommended Courses					
TL8303*	Urban Public Transport					
TL8401*	Aviation Security					
TL8002*	Transport Energy					
TL8003*	Transport Communications					
TL8501*	Industry-Based Project					
-	Elective courses					
-	National Requirement courses					
	Important: Pre-requisites apply for courses marked with *, check SSB for details					
	Courses mark with an * contain an external exam (or exams)					



## **Important Information for IT Students**

#### معلومات هامة لطلبة تقنية المعلومات

#### **Year 1 Registration**

Students should choose **one** only of the below streams for the registration. **You should not mix classes from different streams** as in that case you will be dropped from all registered courses.

Stream 1	Stream 2
IT6001.001	IT6001.002
IT6004.001	IT6004.002
IT6010.001	IT6010.002
EL5005.013 <b>OR</b> EL5006.006	EL5005.014 <b>OR</b> EL5006.005
Stream 3	Stream 4
IT6001.003	IT6001.004
IT6004.003	IT6004.004
IT6010.003	IT6010.004
EL5005.015 <b>OR</b> EL5006.005	EL5005.013 <b>OR</b> EL5006.006
Stream 5	Stream 6
IT6001.005	IT6001.006
IT6004.005	IT6004.006
IT6010.005	IT6010.006
EL5005.014 <b>OR</b> EL5006.005	EL5005.015 <b>OR</b> EL5006.005
1	·

#### Note:

- EL5006 Speaking and Listening for EDICT (for Year 1 Semester 1 students only, foundation and direct entry)
- EL5005 Reading and Writing for EDICT (for Year 1 Semester 2 students only)

#### **Year 2 Registration**

Students should choose **one** only of the below streams for the registration. **You should not mix classes from different streams** as in that case you will be dropped from all registered courses.

Stream 1	Stream 2
IT7001.001	IT7001.002
IT6012.001	IT6012.002
IT6011.001	IT6011.002
EL6001.015 <b>OR</b> EL6001.011	EL6001.012
Stream 3	Stream 4
IT7001.003	IT7001.004
IT6012.003	IT6012.004
IT6011.003	IT6011.004
EL6001.013	EL6001.015 <b>OR</b> EL6001.011
Stream 5	Stream 6
IT7001.005	IT7001.006
IT6012.005	IT6012.006
IT6011.005	IT6011.006
EL6001.012	EL6001.013

#### **Year 3 Registration**

Students should choose **first the courses of their major** and then consider the remaining Year 3 ICT courses for electives.



## **IT Study Plan**

Bachelor of Information and Communications Technology (IT701 & ICT8000)						
Year 1 - Semester 1						
IT6001	Computer Systems					
IT6004	Unix Systems					
IT6010	Maths for Computing					
EL5006	Speaking and Listening for EDICT (for Year 1 S	emester 1 st	udents only, foundation and direct entry)			
EL5005	Reading and Writing for EDICT (for Year 1 Sen	nester 2 stud	<mark>ents only)</mark>			
	Year 2 - Se	emester 1				
IT7001*	Systems Analysis and Design 1	IT6012 Web Fundamentals				
IT6011*	Introduction to Information Security	EL6001	English for EDICT 3			
Year 3 - Semester 1						
IT8108*	Mobile programming					
IT7006*	Object Oriented Design					
IT8202*	Infrastructure for eCommerce					
IT8203*	System Administration					
IT7202*	Enterprise Resource Planning					
IT8303*	Networking 3					
IT7301*	Ethical Hacking					
IT8406*	Database Administration					
IT7405*	Web Development for NRDB					
	Year 4 – Semester 1		Year 4 – Semester 2			
IT7099*	IT Project supervision	IT8199*	Cooperative Learning Project (Programming)			
IT7099*	Project management workshop	IT8299*	Cooperative Learning Project (MIS)			
IT7099*	Technical Writing workshop	IT8399*	Cooperative Learning Project (Networking)			
IT7099*	Communication workshop IT8499* Cooperative Learning Project (Database)					
Important:	Pre-requisites apply for courses marked with *, check S	SSB for details				



## **Visual Design Study Plan**

Bachelor of Visual Design (BD701 & DES8000)							
Year 1 - Semester 1			Year 2 - Semester 1				
VC6100	Visual Design I: Colour Theory and Design Theories & Methods	VC7200	Visual Design III: Advanced Typography				
VC6102	Computer Practical I: Design Principles	VC7202	Computer Practical III: Graphic Design & Online Media				
VC6104	Historical Studies in Design	VC6902	Video				
EL5006	Speaking and Listening for EDICT (for Year 1 Semester 1 students only, foundation and direct entry)	EL6001 English for EDICT 3					
EL5005	Reading and Writing English for EDICT Reading and Writing for EDICT (for Year 1 Semester 2 students only)						
	Year 3 - Semester 1		Year 4 - Semester 1				
VC7910	The Power of Advertising	VC8303	Internship				
		VC8408	Design Research Project				
	Studio C	Options					
VC7904	Publication Design	VC7205	Animation Design				
VC6911	Poster Design	VC8916	User Experience				



## **Business Study Plan**

		•	Year 1 - Semester 1	& Semester 2		
	Previous					
Course Code	Code	Course Name Course Code				
	BU6001	BSB5001	Introduction to N	∕larketing		
	BU6004	BSB5004	Introduction to N	/Janagement		
Select 3 courses	BU6005	BSB5005	Introduction to A			
only	BU6006	BSB5006	Quantitative Bus	iness Methods		
····,	BU6007	BSB5007	Introduction to E			
	BU6008	BSB5008	Applied Commun			
	BU6010	BSB5010		ormation Systems		
EL5001 and EL50	002	ELB4902	Introduction to E	inglish Communica	ation (for BBUS	S & BILM)
	Yea	r 2 - Semester 1			Year	2 - Semester 2
	Previous				Previous	
Course Code	Code	Course Name		Course Code	Code	Course Name
BU6009	BSB5009	Introduction to Finan	ice	BU6011	BSB5011	Business Research Methods
BU6010	BSB5010	Management Inform	ation Systems	BU7002*	BSB6002	Human Resource Management
EL6003*	ELB5901 EL6901	English Skills A (for BBUS & BILM)		BU7003	BSB6003	Business Law
NRCs/Elect		National Requiremer	EL6401 or EL6402 or EL6403	ELB5902	Skills for Academic Writing or Research Skills or Speaking Skills	
	Yea	ır 3 - Semester 1			Year	3 - Semester 2
	Previous				Previous	
Course Code	Code	Course Name		Course Code	Code	Course Name
BU7101*	BSB6101	Integrated Marketing	g Communication	BU6012	BSB5012	Project Management
BU7102*	BSB6102	Digital Marketing		BU7100		_
BU7103*	BSB6103	Market Research		BU7104		Courses not offered in Sem 1.
Elective		15 credits elective		BU8104		
EL6401 or	51.05000	Skills for Academic W	riting or	EL6401 or	51.05000	Skills for Academic Writing or
EL6402 or	ELB5902	Research Skills or		EL6402 or	ELB5902	Research Skills or
EL6403		Speaking Skills		EL6403		Speaking Skills
	Yea	ar 4- Semester 1			Year	4 - Semester 2
	Previous				Previous	
	Code	Course Name		Course Code	Code	Course Name
		Marketing Managem	ent	_		
3U8101*	BSB7101			I		Industry Project: Marketing
3U8101* 3U8102*		Marketing Planning				
BU8101* BU8102*	BSB7101	Industry Project: Mar		BU8199 *	BSB7199	Industry Project: Marketing
Course Code BU8101* BU8102* BU8199* BU8105	BSB7101 BSB7102			BU8199 *	BSB7199	Industry Project: Marketing



	BBS8020 Bachelor of Business (Management)					
	Year 1 - Semester 1 & Semester 2					
	Previous Code	Course Name	Course Code			
	BU6001	BSB5001	Introduction to Marketing			
	BU6004	BSB5004	Introduction to Management			
Select 3	BU6005	BSB5005	Introduction to Accounting			
courses only	BU6006	BSB5006	Quantitative Business Methods			
	BU6007	BSB5007	Introduction to Economics			
	BU6008	BSB5008	Applied Communication			
	BU6010	BSB5010	Management Information Systems			
EL5	001	ELB4902	Introduction to English Communication (for BBUS & BILM)			

Year 2 - Semester 1				Year 2 - Semester 2		
			Course	Previous		
Course Code	Previous Code	Course Name	Code	Code	Course Name	
BU6009	BSB5009	Introduction to Finance	BU6011	BSB5011	Business Research Methods	
BU6010	BSB5010	Management Information Systems	BU7002*	BSB6002	Human Resource Management	
EL6003*	ELB5901 EL6901	English Skills A (for BBUS & BILM)	BU7003	BSB6003	Business Law	
NRCs/Elect		National Requirements/ Elective	EL6401 or EL6402 or EL6403	ELB5902	Skills for Academic Writing or Research Skills or Speaking Skills	

Year 3 - Semester 1				Y	ear 3 - Semester 2
			Course Previous		
Course Code	Previous Code	Course Name	Code	Code	Course Name
BU7200*	BSB6200	Advanced Supervisory Management	BU6012	BSB5012	Project Management
BU7201*	BSB6201	Operations Management	BU8204*	BSB6202	Course not offered in Sem 1
Elective		15 credits elective	BU8200*	BSB7200	Course not offered in Sem 1
Elective		15 credits elective	Elective		15 credits elective
EL6401 or		Skills for Academic Writing or	EL6401 or		Skills for Academic Writing or
EL6402 or	ELB5902	Research Skills or	EL6402 or	ELB5902	Research Skills or
EL6403		Speaking Skills	EL6403		Speaking Skills

Year 4- Semester 1				Year 4 - Semester 2		
			Course	Previous		
Course Code	Previous Code	Course Name	Code	Code	Course Name	
BU7203*	BSB6203	Leadership				
BU8202*	BSB7202	Strategic Management	BU8099*	BSB7099	Industry Drainet	
BU8203*	BSB7203	Enterprise Development	B08099	8387099	Industry Project	
Elective		15 credits elective				

Important: Pre-requisites apply for courses marked with \*, check SSB for details

Course code with \*\* Workshop and seminar must enrol in both.



		BBS8030	) Bache	lor of	Business (Ba	anking & Fi	nance)	
			Υ	ear 1 - Sei	mester 1 & Semest	ter 2		
	Course	Previous						
	Code	Code	Course Name					
	BU6001	BSB5001	1	ion to Ma				
Select 3	BU6004	BSB5004			nagement			
courses only	BU6005	BSB5005		ion to Acc				
,	BU6006	BSB5006	Quantitative Business Methods					
	BU6007	BSB5007	ł	ion to Eco				
	BU6008	BSB5008	<del>  ''</del>	ommunic				
EL5001	BU6010	BSB5010 ELB4902	Management Information Systems Introduction to English Communication (for BUS & BILM)					
EL3001	_	ELB4902	miroduci	ion to Eng	nsn communicatio	11 (101 BUS & BILIV	1)	
	Year 2	2 - Semester 1				Year	2 - Semester 2	
	Previous					Previous		
Course Code	Code	Course Name			Course Code	Code	Course Name	
BU6009	BSB5009	Introduction to	Finance		BU6011	BSB5011	Business Research Methods	
BU6010	BSB5010	Management Ir	nformation	Systems	BU7002*	BSB6002	Human Resource Management	
EL6003*	ELB5901 EL6901	English Skills A (for BBUS & BILM)		BU7003	BSB6003	Business Law		
				EL6401 or		Skills for Academic Writing or		
NRCs/Elect		National Requirements/ Elective			EL6402 or	ELB5902	Research Skills or	
					EL6403		Speaking Skills	
	Previous	3 - Semester 1				-	3 - Semester 2	
Course Code	Code	Course Name			Course Code	Previous Code	Course Name	
BU7300	BSB6300	Corporate Final	nce		BU6012	BSB5012	Project Management	
	<i>D3D0300</i>	corporate rina			BU7302	BSB6302	Investment and portfolio management	
BU7302 or BU7303 or	BSB6302	Investment & p				5550502		
BU7400*	BSB6303	Islamic Finance			BU8301* or BU8300*	BSB7301	Derivatives & Alternative Investments	
	BSB6005	Financial Accou				BSB7300	Financial Risk Management	
Elective		15 credits elect			Elective		15 credits elective	
EL6401 or	51.55000	Skills for Acade	_	or	EL6401 or	51.55000	Skills for Academic Writing or	
EL6402 or EL6403	ELB5902	Research Skills	or		EL6402 or	ELB5902	Research Skills or	
EL0403		Speaking Skills			EL6403		Speaking Skills	
	Year 4	4- Semester 1				Year	4 - Semester 2	
	Previous					Previous		
Course Code	Code	Course Name			Course Code	Code	Course Name	
BU7400*	BSB6005	Financial Accou	ınting	Select				
BU7302	BSB6302	Investment & P		1 only				
BU7303	BSB6303	Islamic Finance		2 01119				
BU8301*	BSB7301	Derivatives & A Investments	lternative	Select	BU8099*	BSB7099	Industry Project	
BU8300*	BSB7300	Financial Risk Management		2 only				
Elective	2327300	15 credits elect	ive	l .	-			
FICCUIVC	1	13 Ci Cuita Elect	14.0		1			

Important: Pre-requisites apply for courses marked with \*, check SSB for details Course code with \*\* Workshop and seminar must enrol in both.



		BBS804	0 Bachelor	of Business	(Accountir	ng)
			Year 1 - Seme	ster 1 & Seme	ester 2	<u>.                                    </u>
	Course					
	Code	Previous Code	Course Name			
	BU6001	BSB5001	Introduction to	Marketing		
	BU6004	BSB5004	Introduction to	Management		
Select 3	BU6005	BSB5005	Introduction to	Accounting		
courses only	BU6006	BSB5006	Quantitative B	usiness Methods		
	BU6007	BSB5007	Introduction to	Economics		
	BU6008	BSB5008	Applied Comm	unication		
	BU6010	BSB5010	Management	nformation System	ns	
EL5001 ELB4902 Introduction				English Communi	cation (for BUS 8	& BILM)
		2 - Semester 1				2 - Semester 2
	Previous				Previous	
Course Code	Code	Course Name		Course Code	Code	Course Name
BU6009	BSB5009	Introduction to Fi		BU6011	BSB5011	Business Research Methods
BU6010	BSB5010	Management Information Systems		BU7002*	BSB6002	Human Resource Management
EL6003*	ELB5901 EL6901	English Skills A (for BBUS & BILM)		BU7003	BSB6003	Business Law
		National Requirements/ Elective		EL6401 or		Skills for Academic Writing or
NRCs/Elect				EL6402 or	ELB5902	Research Skills or
				EL6403		Speaking Skills
	Year 3	3 - Semester 1			Year	3 - Semester 2
	Previous				Previous	
Course Code	Code	Course Name		Course Code	Code	Course Name
BU7400*	BSB6400	Financial Account	ing	BU6012	BSB5012	Project Management
BU7402*	BSB6402	Accounting Syste	ms	BU7401*	BSB6403	Management Accounting
BU7403*		Cost Accounting		BU8402*	BSB7402	Financial Reporting
Elective		15 credits elective	е	Elective		15 credits elective
EL6401 or		Skills for Academ	ic Writing or	EL6401 or		Skills for Academic Writing or
EL6402 or	ELB5902	Research Skills or		EL6402 or	ELB5902	Research Skills or
EL6403		Speaking Skills		EL6403		Speaking Skills
		4- Semester 1				4 - Semester 2
Course Code	Previous Code	Course Name		Course Code	Previous Code	Course Name
BU8403*		Financial Manage	ment			
BU8400*	BSB7400	Auditing		Bulgooc*	0007000	La disatas - Basila at
BU8402*		Taxation		BU8099*	BSB7099	Industry Project
Elective		15 credits elective		1		

**15** | Page

Important: Pre-requisites apply for courses marked with \*, check SSB for details

Course code with \*\* Workshop and seminar must enrol in both.



			Year 1 - Sem	ester 1 & Semeste	er 2	
	Course					
	Code	Previous Code	Course Name			
	BU6001	BSB5001	Introduction to Ma	arketing		
Select 3	BU6004	BSB5004	Introduction to Ma	anagement		
courses only	BU6005	BSB5005	Introduction to Ac	counting		
courses only	BU6006	BSB5006	Quantitative Busin	ess Methods		
	BU6007	BSB5007	Introduction to Ec	onomics		
	BU6008	BSB5008	Applied Communi	cation		
	BU6010	BSB5010	Management Info	rmation Systems		
EL5001 ELB4902 Introduction to				glish Communicati	on (for BUS & BI	LM)
	Year	2 - Semester 1			Year	2 - Semester 2
	Previous				Previous	
Course Code	Code	Course Name		Course Code	Code	Course Name
BU6009	BSB5009	Introduction to I	inance	BU6011	BSB5011	Business Research Methods
BU6010	BSB5010	Management In	formation Systems	BU7002*	BSB6002	Human Resource Management
EL6003*	ELB5901 EL6901	English Skills A (1	or BBUS & BILM)	BU7003	BSB6003	Business Law
		National Requirements/ Elective		EL6401 or		Skills for Academic Writing or
NRCs/Elect				EL6402 or	ELB5902	Research Skills or
				EL6403		Speaking Skills
	Year	3 - Semester 1			Year	3 - Semester 2
	Previous				Previous	
Course Code	Code	Course Name		Course Code	Code	Course Name
BU7203*	BSB6203	Leadership		BU6012	BSB5012	Project Management
BU7700*		Resourcing & Ta	lent Management	BU8703*		Course not offered in Sem 1
BU7701*		Employee Relati	ons	BU8700*		Course not offered in Sem 1
Elective		15 credits elective	/e	Elective		15 credits elective
EL6401 or		Skills for Acaden	nic Writing or	EL6401 or		Skills for Academic Writing or
EL6402 or	ELB5902	Research Skills o	r	EL6402 or	ELB5902	Research Skills or
EL6403		Speaking Skills		EL6403		Speaking Skills
		4- Semester 1				4 - Semester 2
	Previous				Previous	
Course Code	Code	Course Name		Course Code	Code	Course Name
BU7702*		International HR	M			
BU8701*	1	Strategic HRM		BU8099	BSB7099	Industry Project
BU8702*		Rewards & Com			2327033	addi y i i djede
Elective	1	15 credits elective	10	Ĩ	I	



#### **Engineering Study Plan**

	Bachelor of Engineering Technology (ENT8000)				
	Year 1 - Semester 1				
EL5005	Reading and Writing English for EDICT (for Year 1 Semester 2 students only)				
Or	Or				
EL5006	Speaking and Listening English for EDICT (for Year 1 Semester 1 students only, foundation and direct entry)				
EN6907	Mathematics for Engineers 1				
EN6990	Engineering Practice				
EN6000	Electrical Fundamentals				
EN6903	Mechanical fundamentals				
EN6010	Engineering Computing Fundamentals				
EN6914	Mathematics for Engineers 2				

Year 1 in Engineering is a common year between Mechanical, Electronics and Electrical Engineering. All engineering students must undertake all courses in their first year of study.

Year 1 Semester 1: students are required to enroll in 60 credits per semester:

- English: ALL Students are required to enrol in <u>EL5005 (for Year 1 Semester 2 students only) or EL5006 (for Year 1 Semester 1 students only, foundation and direct entry)</u>, unless exempt by English department.
- ALL new students are required to enrol in EN6907
- Year 1 students can choose to enrol in **EN6990 or EN6903** in semester 1, these courses will run in both semester 1 and 2. Student will be required to alternate in the second semester.
- Year 1 students can choose to enrol in <u>EN6000 or EN6010</u> in semester 1, these courses will run in both semester 1 and 2. Student will be required to alternate in the second semester.
- Repeating students **MUST** give priority to enrol in failed courses.
- All students: direct entry, coming from foundation, who are already in year one **MUST** enrol in one of the provided streams in this document, any student who fails to do so will be dropped from all courses.

e.g. if a student enrolls in EN6990 in semester 1, the same student will enroll in EN6903 in semester 2, and the student who enrolls in EN6903 in semester 1, will enroll in EN6990 in semester 2.

III EINOSUS I	III ENDOOS III SEITIESTEI 1, WIII EITIOII III ENDOOO III SEITIESTEI 2.					
	Year 2 - Semester 1	Year 2 - Semester 2				
EL6001	English for EDICT 3	Not offered				
Choose 3 courses from your Major		Not offered				
	Mechanical Major (ENT8020)	Mechanical Major (ENT8020)				
EN6902	Engineering Mechanics 2					
EN6904 Engineering Graphics		Not offered				
EN7917	Fluid Mechanics					
Flectro	onics and Electrical Major (ENT8031, EN8040)	Electronics Major (ENT8030)				
EN6001		Liecti offics Wajor (LW18030)				
	Engineering Computing	Nick officeral				
EN6060	Analogue Electronics	Not offered				
EN6080	Alternating Current (AC) Circuit Theory					
	Year 3 - Semester 1	Year 3 - Semester 2				
	Mechanical Major (ENT8020)	Mechanical Major (ENT8020)				
EN7923	Mechanical Project 1 (Design and Analysis of					
	Mechanical Components)	Not offered				
EN8923	Engineering Project Management					
	Electronics Major (ENT8031)	Electronics Major (ENT8030)				
EN8007	Electronics Circuits Design					
EN7060 Telecommunication systems		Not offered				
EN7032	Embedded Systems	Not offered				
EN7000	Applied Signals and Systems					



EN8072	Electronics Prototype Design			
	Electrical Major (ENT8040)	Electronics Major (ENT8030)		
EN7008	Power Electronics		Not offered	
EN7032	Electrical Machines		Not offered	
	Year 4 - Semester 1	Year 4 - Semester 2		
	Mechanical Major (ENT8020)		Mechanical Major (ENT8020)	
EN8905	Energy, Environment and Sustainability	EN8911	Engineering Research Project	
EN8906	Vibration, Noise and Mechanics of Machines	EN8914	Co-operative Learning Project	
EN8908	Manufacturing Processes			
EN8913	Project Proposal			
Electronics	and Electrical Major (ENT8030 and EN8040)		Electronics Major (ENT8030)	
EN8231	Control Systems Design		Co-operative Learning Project (Electronic	
EINOZSI	Control Systems Design	EN8904	Engineering)	
EN8914	Co-operative Learning Project	EN8923	Engineering Project Management	
EN8913	Project proposal			



#### **Common First Year in Engineering**

طلبة الهندسة سنة اولي

Year 1 in Engineering is a common year between Mechanical, Electronics and Electrical Engineering. All engineering students must undertake all courses of year 1.

#### For Foundation students: students coming to Engineering degree in semester 1 from foundation:

- 1- Students are strongly advised to give priority to enrol in Mathematics for Engineers 1 (EN6907).
- 2- Students are strongly advised to give priority to enrol in English courses of the first year.
- 3- Students are eligible to enrol in year 1 courses depending on available capacity in each class.
- 4- Students are not allowed to enrol in Mathematics for Engineers 2 (EN6914).

#### For other student: Year 1 students, students are required to enrol in 60 credits per semester:

- English: ALL Students are required to enrol in <u>EL5005 (for Year 1 Semester 2 students only) or</u>
   <u>EL5006 (for Year 1 Semester 1 students only, foundation and direct entry)</u>, unless exempt by
   English department, repeating students must give priority to enrol in failed course and get advise from the English department.
- ALL students are required to enrol in **EN6907**
- Students can choose to enrol in <u>EN6990 or EN6903</u> in semester 1, these courses will run in both semester 1 and 2. Student will be required to alternate in the second semester.
- Students can choose to enrol in <u>EN6000 or EN6010</u> in semester 1, these courses will run in both semester 1 and 2. Student will be required to alternate in the second semester.
- Repeating students MUST give priority to enrol in failed courses.

e.g. if a student enrols in EN6990 in semester 1, the same student will enrol in EN6903 in semester 2, and the student who enrols in EN6903 in semester 1, will enrol in EN6990 in semester 2.

Students must follow one of the streams combinations below for year 1 courses to avoid any conflicts between your courses. For any inquiry or assistance please contact, Programme Manager: Mechanical Engineering (Adel Aawan email: <a href="mailto:adel.aawan@polytechnic.bh">adel.aawan@polytechnic.bh</a>), Programme Manager: Electronics Engineering (Dr Mohamed Aljerjawi email: <a href="mailto:mohamed.aljerjawi@polytechnic.bh">mohamed.aljerjawi@polytechnic.bh</a>), Programme Manager: Electrical Engineering (Dr Zakareya Hasan zakareya.hasan@polytechnic.bh)



o.	C		F: V	. Further with a
Streams	St		mmon First Year i	
1a	EN6990.001	EN6907.001	EN6000.001	EL5005.001 or
				EL5005.006 or
				EL5006.002
1b	EN6990.001	EN6914.001	EN6000.001	EL5005.001 or
				EL5005.006 or
				EL5006.002
1c	EN6990.001	EN6907.001	EN6010.001	EL5005.001 or
				EL5005.006 or
4.1	ENCODO 004	ENCO44.004	ENCO40 004	EL5006.002
1d	EN6990.001	EN6914.001	EN6010.001	EL5005.001 or
				EL5005.006 or
4 -	ENCO02 002	ENCO07.004	ENCO00 004	EL5006.002
1e	EN6903.002	EN6907.001	EN6000.001	EL5005.001 or
				EL5005.006 or
4.5	ENCO02 002	ENCO44.004	ENCO00 004	EL5006.002
1f	EN6903.002	EN6914.001	EN6000.001	EL5005.001 or
				EL5005.006 or
1~	ENCO03 003	FNC007 004	ENCO40 004	EL5006.002
1g	EN6903.002	EN6907.001	EN6010.001	EL5005.001 or
				EL5005.006 or
41	ENICODO 000	ENCO44.004	ENCO40 004	EL5006.002
1h	EN6903.002	EN6914.001	EN6010.001	EL5005.001 or
				EL5005.006 or
4:	ENCODO 001	ENCO07.004	ENC003.003	EL5006.002
1i	EN6990.001	EN6907.001	EN6903.002	EL5005.001 or
				EL5005.006 or
1:	EN6000 001	FNC014 001	ENCO03 003	EL5006.002
1j	EN6990.001	EN6914.001	EN6903.002	EL5005.001 or EL5005.006 or
				EL5005.000 01
1k	EN6000.001	EN6907.001	EN6010.001	EL5005.002
-14	1100000.001	L140307.001	LIV0010.001	EL5005.006 or
				EL5006.002
11	EN6000.001	EN6914.001	EN6010.002	EL5005.001 or
	2110000.001	21103211002	21100101002	EL5005.006 or
				EL5006.002
2a	EN6990.001	EN6907.002	EN6000.002	EL5005.002 or
				EL5005.009 or
				EL5006.001 or
				Any other English
2b	EN6990.001	EN6914.002	EN6000.002	EL5005.002 or
				EL5005.009 or
				EL5006.001 or
				Any other English
2c	EN6903.001	EN6907.002	EN6000.002	EL5005.002 or
				EL5005.009 or
				EL5006.001 or
	<u> </u>			Any other English
2d	EN6903.001	EN6914.002	EN6000.002	EL5005.002 or
				EL5005.009 or
				EL5006.001 or
				Any other English
<b>2</b> e	EN6990.001	EN6907.002	EN6903.001	EL5005.002 or
				EL5005.009 or
				EL5006.001 or
				Any other English
2f	EN6990.001	EN6914.002	EN6903.001	EL5005.002 or



				EL5005.009 or EL5006.001 or Any other English
<b>3</b> a	EN6990.002	EN6907.002	EN6000.002	EL5005.003 or EL5006.001 or Any other English
3b	EN6990.002	EN6914.003	EN6000.002	EL5005.003 or EL5006.001 or Any other English
3c	EN6990.002	EN6907.002	EN6010.002	EL5005.003 or EL5006.001 or Any other English
3d	EN6990.002	EN6914.003	EN6010.002	EL5005.003 or EL5006.001 or Any other English
3e	EN6000.002	EN6907.002	EN6010.002	EL5005.003 or EL5006.001 or Any other English
3f	EN6000.002	EN6914.003	EN6010.002	EL5005.003 or EL5006.001 or Any other English
<b>4</b> a	EN6990.002	EN6907.003	EN6000.004	EL5005.004 or EL5005.008 or Any other English
4b	EN6990.002	EN6914.002	EN6000.004	EL5005.004 or EL5005.008 or Any other English
4c	EN6903.003	EN6907.003	EN6000.004	EL5005.004 or EL5005.008 or Any other English
4d	EN6903.003	EN6914.002	EN6000.004	EL5005.004 or EL5005.008 or Any other English
4e	EN6990.002	EN6907.003	EN6903.003	EL5005.004 or EL5005.008 or Any other English
4f	EN6990.002	EN6914.002	EN6903.003	EL5005.004 or EL5005.008 or Any other English
5a	EN6990.003	EN6914.004	EN6000.003	EL5005.005 or EL5005.007 or EL5006.002 or Any other English
5b	EN6990.003	EN6914.004	EN6010.003	EL5005.005 or EL5005.007 or EL5006.002 or Any other English
5c	EN6903.002	EN6914.004	EN6000.003	EL5005.005 or EL5005.007 or EL5006.002 or Any other English
5d	EN6903.002	EN6914.004	EN6010.003	EL5005.005 or EL5005.007 or EL5006.002 or Any other English
5e	EN6990.003	EN6914.004	EN6903.002	EL5005.005 or EL5005.007 or EL5006.002 or Any other English



## Streams for Mechanical Engineering year 2, 3, and 4

Mechanical Engineering students must follow one of the streams below depending on their year of study.

	Streams for Year 2 in Mechanical Engineering							
1	EN6902.001	EN7917.001	EN6904.001	EL6001.002 or				
				EL6001.003 or				
				Any other English				
2	EN6902.002	EN7917.002	EN6904.002	EL6001.004 or				
				Any other English				
3	EN6902.003	EN7917.003	EN6904.003	EL6001.005 or				
				Any other English				
4	EN6902.004	EN7917.004	EN6904.004	EL6001.001 or				
				EL6001.006 or				
				Any other English				

	Streams for Year 3 in Mechanical Engineering						
	Students must enrol in below courses and up to 25 credits of Electives/National Requirements.						
1	EN7923.001	EN8923.001					
2	EN7923.002	EN8923.002					
3	EN7923.003	EN8923.003					
4	EN7923.004	EN8923.004					

Streams for Year 4 in Mechanical Engineering							
1	EN8918.001	EN8908.001	EN8906.001	EN8905.001	EN8913.001		
2	EN8918.002	EN8908.002	EN8906.002	EN8905.002	EN8913.001		
3	EN8918.003	EN8908.003	EN8906.003	EN8905.003	EN8913.001		

#### **Exam Schedule for the School of Engineering 202101**

Date		10:00-12:00	13:00-15:00	
Sunday 09.01.2022		EN6907, EN6001	EN6903, EN7034	
		EN6914	EN6902, EN8231	
		EN8918		
Monday 10.01.2022		EN6000, EN6080	EN6010, EN7060	
		EN7917	EN8151	
Tuesday 11.01.2022		EN8906, EN6010, EN7061	EN6904, EN7000	
Wednesday 12.01.2022		EN8905, EN8923	EN8007, EN8072	
Thursday 14.01.2022		EN7923		



## Web Media Study Plan

Bachelor of Web Media (BWM8000)				
Year 1 - Semester 1		Year 2 - Semester 1		
WM6001	Website Authoring 1	WM6006	Audio Video 1	
WM6002	Internet & Multimedia Technology 1	WM6007	Content Management	
WM6003	Web Design 1	WM6008	Strategic Web Communication	
EL5006	Speaking and Listening for EDICT (for Year 1 Semester 1 students only, foundation and direct entry)	EL6001	English for EDICT 3	
EL5005	Reading and Writing for EDICT (for Year 1 Semester 2 students only)			
Year 3 - Semester 1		Year 4 - Semester 1		
WM7003	HCI	WM8004	Advanced Interactive Applications	
WM7005	Web Programming 1	WM8006	eCommerce and Entrepreneurship	
WM7007	Advanced Design for the Web	- WM7008	Web Media Project (20 gradite)	
Elect	Elective	VVIVI7008	Web Media Project (30 credits)	
Additional Courses / Electives				
WM6009	Introduction to eMarketing and Social Media			
WM6013	Stop Motion Production			
WM7009	Storyboarding			



#### **Electives Offers**

General Electives					
Code	Course Title	Credits	Code	Course Title	Credits
National Requirements					
** GS5104	Arabic Language	5	** GS5103	Modern Economic History of Bahrain	5
+ GS3104	Introductory Arabic	5	** GS5102	Human Rights - Labour Rights	5

#### Important:

- Details about electives are saved in Moodle>Electives>Elective General Information, please visit the following link: <a href="http://moodle.polytechnic.bh/moodle/course/view.php?id=429">http://moodle.polytechnic.bh/moodle/course/view.php?id=429</a>
- †This course is meant for non-native speakers of Arabic. You can enrol on this course through application only. Kindly refer to Maitham AlMuharraqi Maitham.AlMuharraqi@polytechnic.bh and Sam Martin Sam.Martin@polytechnic.bh.
- Priority will be given to degree students to enrol in the couses online as electives on Tuesday, 17 Aug
   2021 depending on the availbity of steats.
  - \*\* Registration will start on Monday, 16 August 2021 at 10.00am to students with earend credits 300 and more, then it will be open to all degree on Tuesday 17 Aug.



#### **Attendance**

Refer to the Student Attendance Policy and Procedures on Moodle.

#### **Attendance Requirements**

Implicit in your enrolment in any course is the acceptance of the need to attend all scheduled classes. You need to have taken into account work, family, religious your health and all other commitments and to have made arrangements to plan and organise your time so that you can attend as required.

You are expected to attend classes on time and must attend at least 80% of all scheduled classes. This allows for occasional sickness and other absences during the semester up to 20%.

Attendance % is based on the number of sessions in a semester for that course. If you are absent for more than 20% of total class sessions you will be automatically withdrawn from that class with a failing grade of WA (Withdrawn Attendance). An email will be sent from Registry informing both you and tutor that you have been withdrawn with WA. You cannot attend class. This is a Fail grade.

Check your attendance % on SSB. See your tutor if you think there is an error.

#### متطلبات الحضور:

الرجاء الرجوع إلى سياسة وإجراءات حضور الطلبة على .Moodle

#### متطلبات الحضور:

يعتمد التسجيل في أي من المقررات الدراسية على قبول <u>حضور</u> جميع المقررات المسجلة. في حالة التسجيل في المقررات الدرآسية لابد من الأخذ بعين الاعتبار ظروف عملك، التزاماتك الأسرية، ظروفك الصحية، وجميع التزاماتك الأخرى، وتخطيط وقتك بحيث يمكنك حضور المقررات الدراسية كما هو مطلوب.

يتوقع منك حضور المحاضرات الدراسية في الوقت المحدد، ويجب ألا يقل حضورك عن 80٪ في جميع المقررات المسجلة، حيث يمكن الإستفادة من %20 للغياب في حالة المرض أو في حالة تعر ضك لأى ظر ف خلال الفصل الدر اسى.

تعتمد نسبة الحضور على عدد المحاضرات المقررة في الفصل

إذا كانت غيابك لأكثر من 20٪ من إجمالي مجموع الحصص فسيتم سحبك تلقائياً من المقرر مع درجة WA (انسحاب بدرجة الرسوب بسبب الغياب)، وسيقوم قسم التسجيل بإعلامك وإعلام مدرس المقرر بذلك عن طريق البريد الإلكتروني.

يمكنك التحقق من نسبة حضورك وغيابك عن طريقSSB ، الرجاء مراجعة المدرس في حالة وجود خطأ

#### **Early Registration**

If you are working or have an on-going medical condition, you MUST apply and declare your circumstances before every semester starts to be considered for early registration.

#### **Alternative Study Arrangements (ASA)**

See the Student Attendance Policy for all details.

Aim: Ensures students have opportunities to meet the session / learning outcomes.

**Apply** for Alternative Study Arrangements (ASA) if:

- required to attend events for your programme of study for /by Polytechnic.
- competing in International sports events officially representing Bahrain, in good academic standing and attendance and participation in courses is good.
- with significant and/or chronic health conditions.

## التسجيل المبكر

إذا كان الطالب موظفًا أو يعاني من مرض مزمن، فيجب عليه إعلام قسم التسجيل بظروفه قبل بدء كل فصل دراسي، والتقدم بطلب التسجيل المبكر للنظر فيه.

اجراءات الدراسة البديلة (الإعفاء) لمزيد من المعلومات الرجاء مراجعة سياسة الحضور

الهدف: لضمان تحقيق الطلبة لنتائج التعلم.

#### شروط التقديم:

- حضور الفعاليات المتعلقة بالبرنامج الدراسي المنظمة من قبل بوليتكنك البحرين.
- تمثيل مملكة البحرين رسميًا في مسابقات رياضية دولية، و لابد أن يكون المستوى الأكاديمي للطلبة المتقدمين جيدًا وكذلك حضورهم ومشاركتهم.
- الطلبة الذين يعانون من أمراض مزمنة أو ظروف صحية.



Students must apply by filling the Alternate Study Arrangements form BEFORE the event / absences reach 20%. Faculty will review, and if approved it will be processed by Registry.

يجب على الطلبة ملء استمارة ترتيب الدراسة البديلة المتوافرة في مركز معلومات الطلبة قبل الفعالية/ أن تصل نسبة الغياب إلى 20%. ستقوم الكلية بمراجعة الطلب، وإذا ما تمت الموافقة عليه، سيتم تجهيزه من قبل قسم التسجيل.

#### WA grade change request

To apply for a Change of WA grade to W

<u>WHO</u>: Students with a WA (absent more than 20%) and Exceptional Circumstances

<u>WHEN</u>: Apply within 4 working days of the WA being assigned and before the last day of the semester.

<u>HOW</u>: Complete and submit the Change of WA grade Form and ALL the evidence to support your request to the SIC in building 8

- A Medical report is required for illnesses.
- Medical certificates for one or two days are NOT acceptable evidence!

The Deans will review all applications and the Academic Board will review and approve the grade decision with all results at the end of the semester.

طلب تغییر درجة WA

للتقدم بطلب تغيير درجة WA (الانسحاب بدرجة رسوب بسبب الغياب) إلى W

لمن: للطلبة الحاصلين على درجة WA (غيابهم اكثر من 20% وتعرضوا لظروف استثنائية)

متى: التقديم خلال 4 أيام عمل من تاريخ حصولهم على درجة WA وقبل اخر يوم من انتهاء الفصل الدراسي.

كيف: عن طريق ملء استمارة طلب تغيير درجة WA وإرفاقها بجميع الأدلة الداعمة وتقديمها إلى مركز معلومات الطالب في مبنى 8.

- يجب تقديم تقرير طبي في حالة تقديم الطلب بسبب المرض.
- إن تقديم شهادات طبية لمدة يوم أو يومين عذر غير مقبول.

سيتم عرض الطلبات على عمداء الكليات لمراجعتها مع الأدلة المرفقة. وبدوره، سيقوم المجلس الأكاديمي بالاطلاع عليها وإبداء موافقته على قرار تغيير الدرجة مع النتائج النهائية للفصل الدراسي.

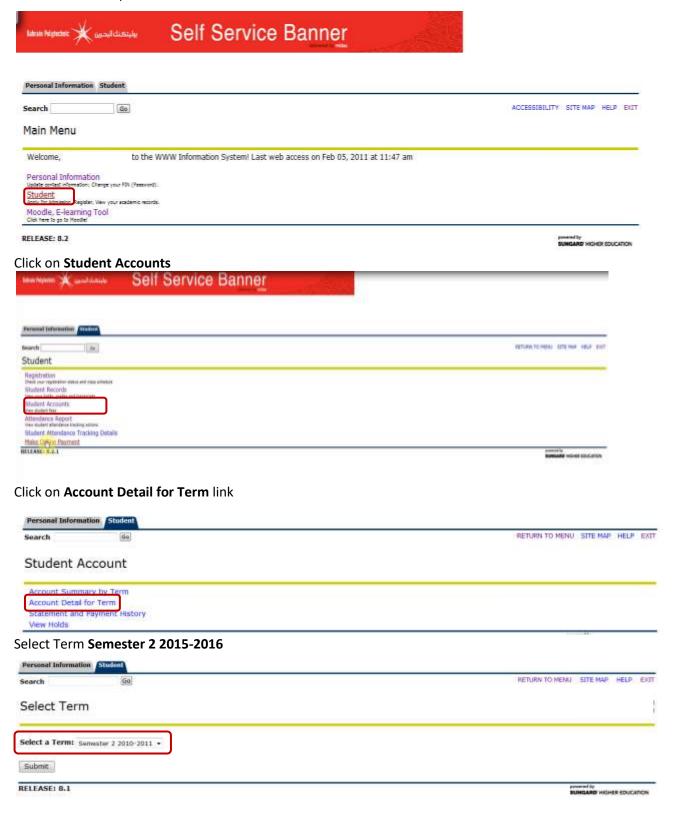


## How to check your fees balance للتحقق من مجموع الرسوم بعد التسجيل

There are two ways to check your Polytechnic account balance:

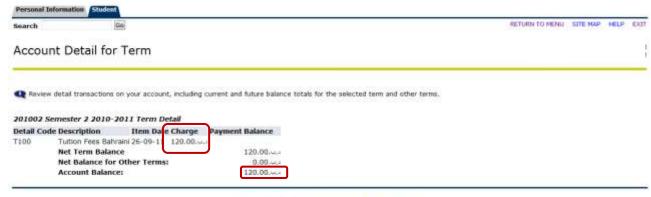
#### A. Check Student Account link in SSB

Go to Main Menu, Click on Student



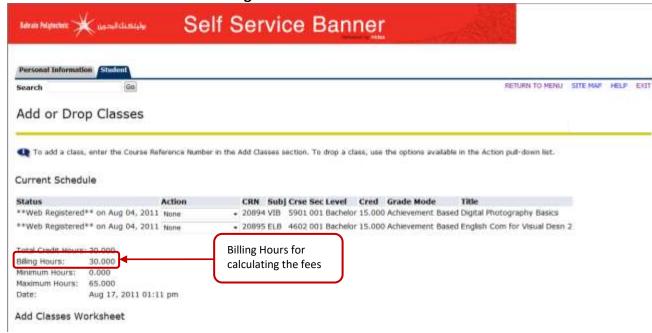


#### Account Balance, this is how much you must pay



I Select Another Term I Statement and Payment History 1

#### B. Calculate the fees from Online Registration in SSB



#### Billing hours (total number of enrolled credits) multiplied by fee rate (below)

Nationality	Fees	calculate	
Bahraini	BD 2 for one credits	Fees = Total Billing hours * BD 2	
		e.g. 60 *2 = BD 120	
Non Bahraini	BD 42 for one credits	Fees = Total Billing hours * BD 42	
		e.g. 60 *42 = BD 2520	

#### Note:

Finalise your timetable before paying your fees.

BD 20 is the non refundable fee if you add/drop a class or withdraw after paying your fees.



## Pay your fees online

دفع الرسوم الكترونيا

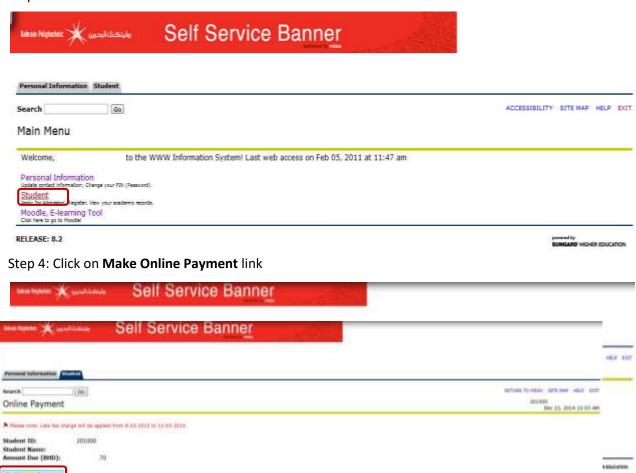
To pay your semester courses fee you need to:

Step 1: Login to SSB

For more account details click here

Step 2: Go to Main Menu

Step 3:Click on **Student** link



Online Payment screen will show student ID, Name and the total courses enrolled fee Step 5: Click on **Continue to Payment** bottom



Step 6: eGovernment Page will be shown. Select one of the options:

- Credit Card
- Debit Card

Step 7: Then click on submit

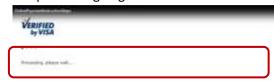


#### Step 8: fill the following:

- Card Number (credit or debit card number)
- Expiry Date
- Security Code



#### The processing might take time





Step 9: Add your Credit or Debit Card password

#### Step 10: Click submit



#### Confirming the payment might take time



#### Payment confirmation message



Payment Receipt will be shown.

Step 11: Save the receipt as approved for that you completed your payment.





## How to plan your timetable

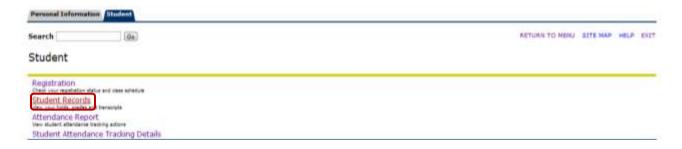
#### كيف تخطط جدولك

To plan your timetable use the planner on page 22 and check the Class Schedule before Online Registration starts. To view the classes schedule in SSB from 4 February 2016, follow the steps below: Go to SSB Main Menu

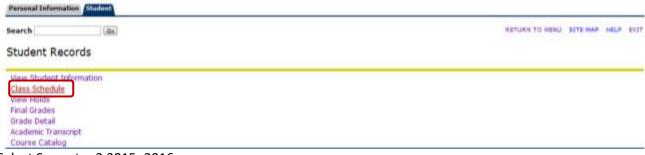
Click on Student link



#### Click on Student Records link

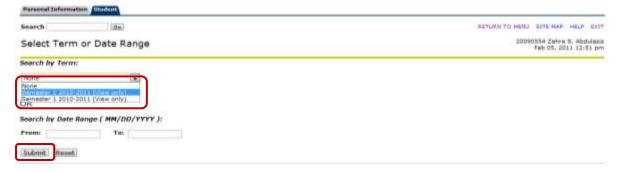


#### Click Class Schedule link



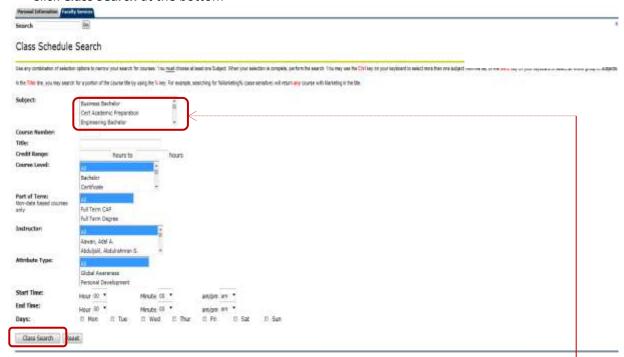
#### Select Semester 2 2015 -2016

#### Click **Submit** at the bottom





Select your programme from the option box **Subject** (as below), leave the others as **All** Click **Class Search** at the bottom

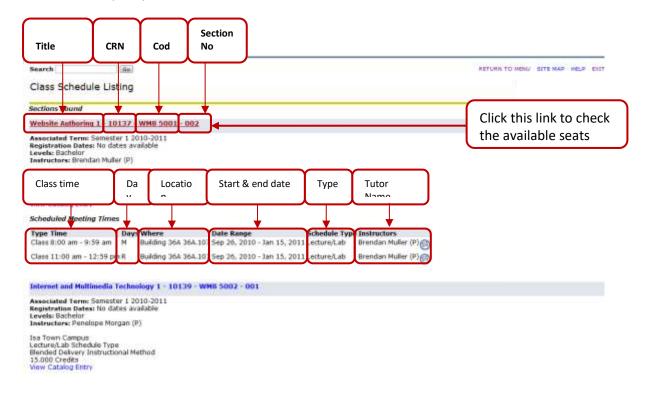


#### Subject:

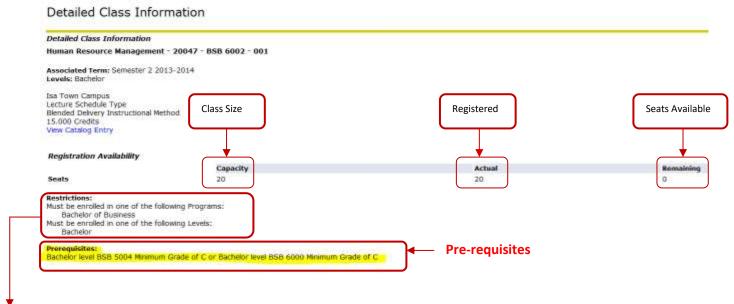
- Business Bachelor (BU courses) Degree students
- Cert Academic Preparation (AP courses) Foundation students
- Engineering Bachelor (EN courses) Degree students
- English Communication Bachelor (EL courses) Degree students
- General Studies (GS courses) Degree students
- IT Bachelor (IT courses) Degree students
- Transport and Logistic Bachelor (TL courses) Degree students
- Visual Design Bachelor (VC courses) Degree students
- Web Media Bachelor (WM courses) Degree students



Class Schedule Listing shows the class schedule for each course within a programme. It includes Course Title; CRN (Course Refrence Number) is used to identify the class; Class time; Day; Location; Tutor Name; Class Capacity and the available seats.



#### **Class Capacity and available seats**



Restrictions cannot be ignored or overridden.



## Error messages and what they mean

## ماذا تعني رسائل الخطأ

ctions to Student	
ne transcript to check	
lemic Standing is. amme Manager.	
neans that you have taken similar or the same	
course.	
permission from the Dean	
on this CRN.	
permission from the Tutor is course to be enrolled on	
You must seek permission from the Program Manager to be enrolled on this CRN.	
ompleted the minimum lits to register in this	
r CRN.	
er for the two courses at	
You have already registered in this CRN.	
t Information Centre (SIC)	
t mormation centre (SIC)	
_	



Error Message	Instructions to Student		
"Field of Study Restriction – Major"			
Registration Add Errors	You are not enrolled in this Major		
Status CRN Subj Crse Sec	You are not enrolled in this Major.		
Field of Study Restriction - Major 20693 BSB 5019 003			
"Level Restrictions"  Registration Add Errors	This CRN is not at your level of study.		
Status CRN Subj Crse Sec Level Restriction 20693 BSB 5019 003	BD = Bachelor Students CR = Certificate/Foundation Students		
"Linked Course Required (XXXX)"			
Registration Add Errors	You must register for the linked CRNs for this course at the same time.		
Status CRN Subj Crse Sec Linked course required (PBL Group) 20005 ITB 6099 001	this course at the same time.		
"Maximum hours exceeded"  Registration Add Errors  Status CRN Subj Crse Sec	You can enrol in 65 credits without special approval.		
Maximum hours exceeded 20693 BSB 5019 003			
"No Enrolment Since re-admit term"	Contact Student Information Centre to take an appointment with the Registrar.		
"No Term Available"			
No term available	Contact Student Information Centre (SIC)		
"Prerequisite and Test Score Errors"			
Registration Add Errors	You have not passed or not taken the		
Status CRN Subj Crse Sec Prerequisite and Test Score error 20007 ELB 5101 001	pre-requisite (required) course.		
"Program Restriction"			
Registration Add Errors			
StatusCRNSubjCrseSecProgram Restriction20003 TLB5001 001Program Restriction20004 TLB5300 001	You are not enrolled in this Programme.		
"Registration is not allowed at this time"  Registration is not allowed at this time	Contact Student Information Centre (SIC)		
"Student Status Prohibits Registration"	Contact Student Life and the Contact		
Student Status prohibits registration	Contact Student Information Centre to take an appointment with the Registrar.		
"Time Conflict With (XXXXX)"			
Registration Add Errors	Channe and the CDM		
Status CRN Subj Crse Sec Time conflict with CRN 20693 20113 BSB 5001 004	Choose another CRN.		
"You are Not permitted to register at this time"	Check the website for online registration		
You are not permitted to register at this time.	dates for your Programme.		



Error Message	Instructions to Student	
"You may not add or drop classes due to holds on your record"	Please select the "View holds" link in SSB	
You may not add or drop classes due to holds on your record	to view existing holds.	
	<b>FN</b> = pay your outstanding fees.	



## **Timetable Planner**

## تخطيط الجدول

Time	U - Sunday	M - Monday	T- Tuesday	W - Wednesday	R - Thursday
8 am					
9 am					
10 am					
11 am					
12 am					
1 pm					
2 pm					
3 pm					
4 pm					
5 pm					
6 pm					
7 pm					