

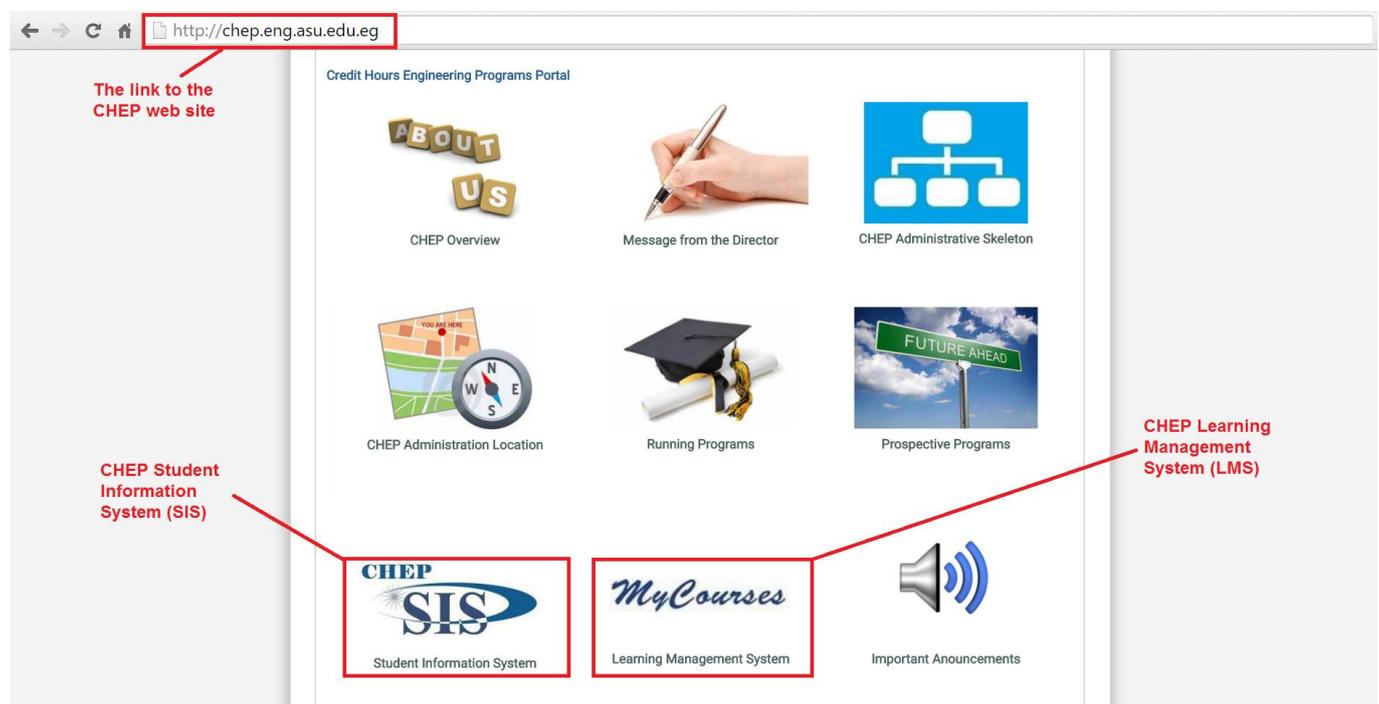
## Introduction to CHEP Information Systems

CHEP information systems consist of three basic systems:

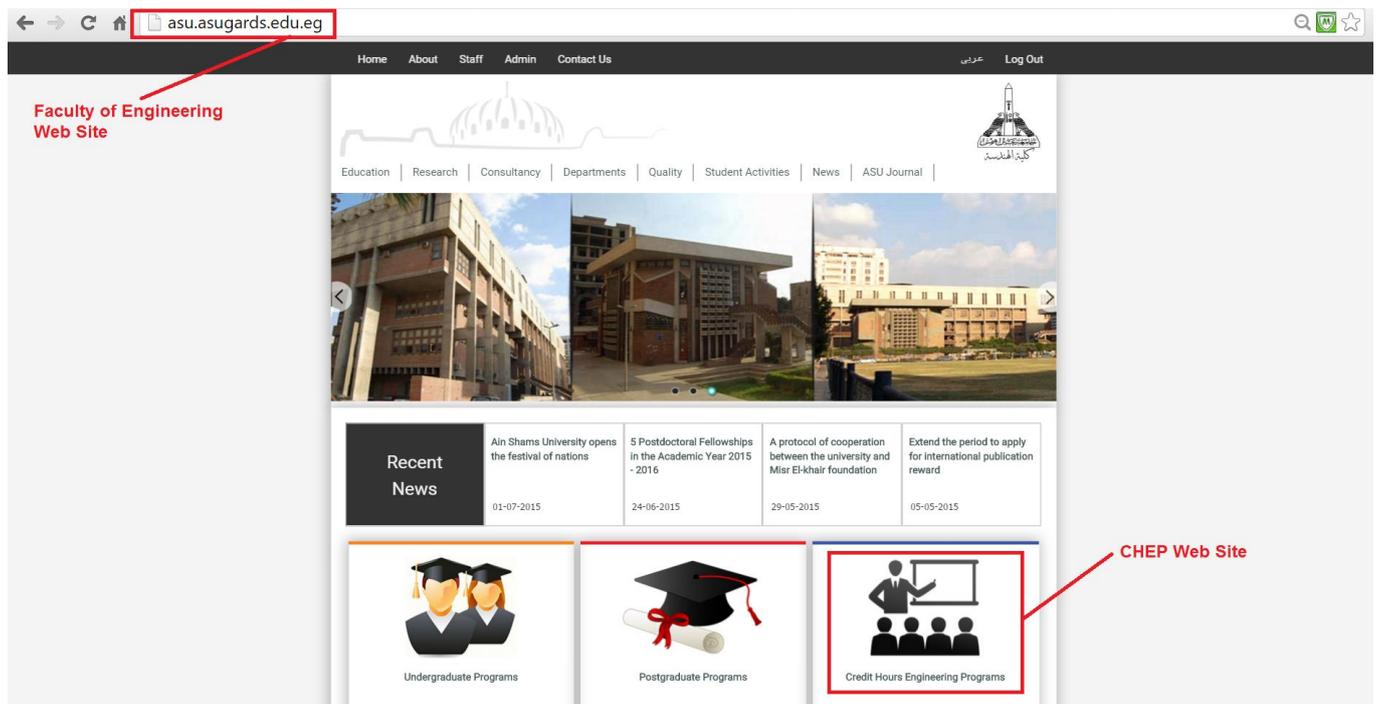
1. CHEP web site (<http://chep.eng.asu.edu.eg>).
2. Learning Management System (LMS).
3. Student Information System (SIS).

### 1. CHEP Web Site

CHEP web site consists of a set of web-pages that contain information about CHEP such as CHEP administrative skeleton, CHEP administration location, running programs ... etc. Additionally, it contains links to the other CHEP information systems (SIS and LMS). The following figure shows the CHEP web site that can be gotten by going to <http://chep.eng.asu.edu.eg>



The CHEP web site is a part of the Faculty of Engineering (ASU-ENG) web-site, you can also go to CHEP web site by clicking on Credit Hours Engineering Programs in the ASU-ENG web site (<http://asu.asugards.edu.eg>) as shown in the following figure.



All information you need to know about the CHEP are posted regularly on the CHEP web site. The design of the web-site is based on a set of icons that each of them takes you to a specific related page, for example, you may find the following pages interesting to you:

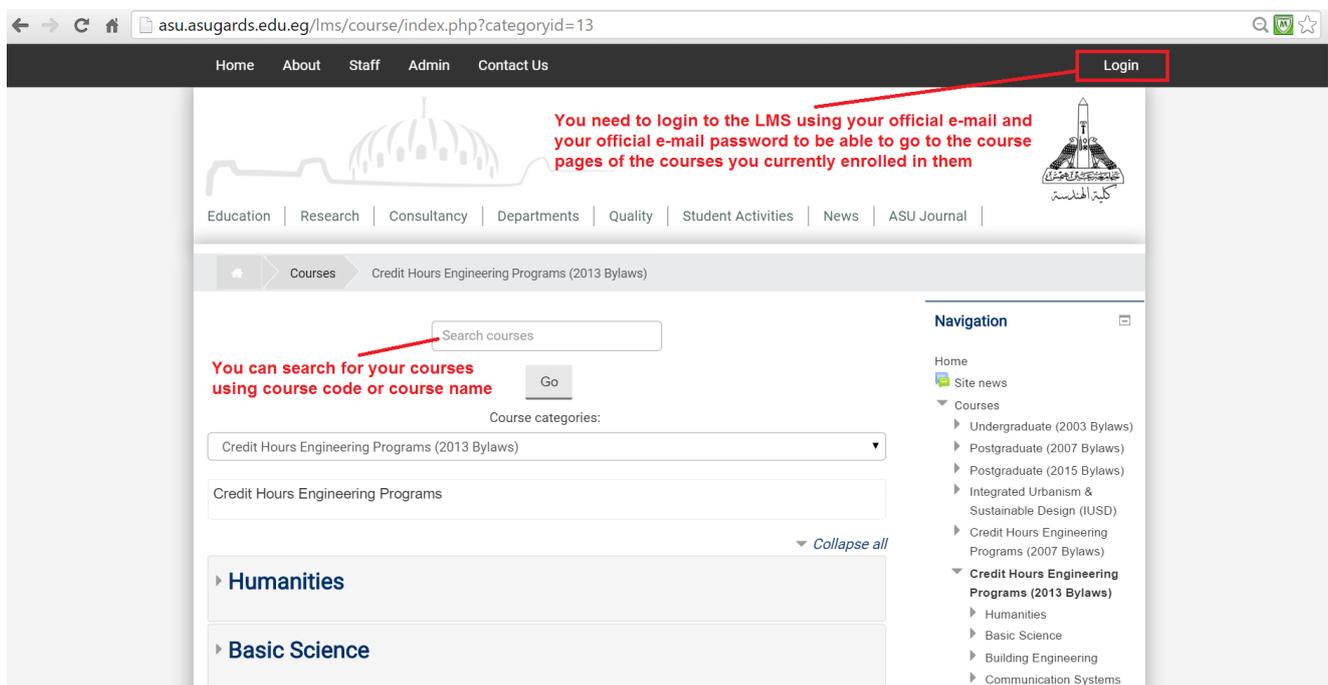
- CHEP Administration location, where you can find a map to all administrative and academic units in the CHEP such as Academic Advising room, Unit Heads' room, Students' Affairs office ... etc.
- Running Programs, where you can find the details of each of our nine programs that we are currently run such as the list of courses classified into university requirements, college requirements, and specialization requirements. In addition to the course tree of each of these programs.
- Important Announcements, where you can find all the important announcements that CHEP needs to convey to you.
- Important Information, where you can find the academic calendar, the student guide, the class schedule, and the examination schedule.
- Document Center, where you can find the document that you might use when you request specific CHEP services.
- ASU-ENG Facilities, where you can find a set of photos for the facilities inside the faculty of Engineering that you commonly use during your academic life inside ASU-ENG.

## 2. Learning Management System (LMS)

This system is used by CHEP students as an integrated learning environment, you will find a page for each course you currently enrolled in so that you get the power-point presentations of the course lectures, the tutorials, the previous exams, the lab manuals, and the assignments. Additionally, your semester-work marks are regularly posted on this page in a way that allows you to see only your marks and nobody of your colleagues can see your marks. You can go to the CHEP LMS by clicking on the corresponding icon in the main CHEP web site as shown in the following figure.

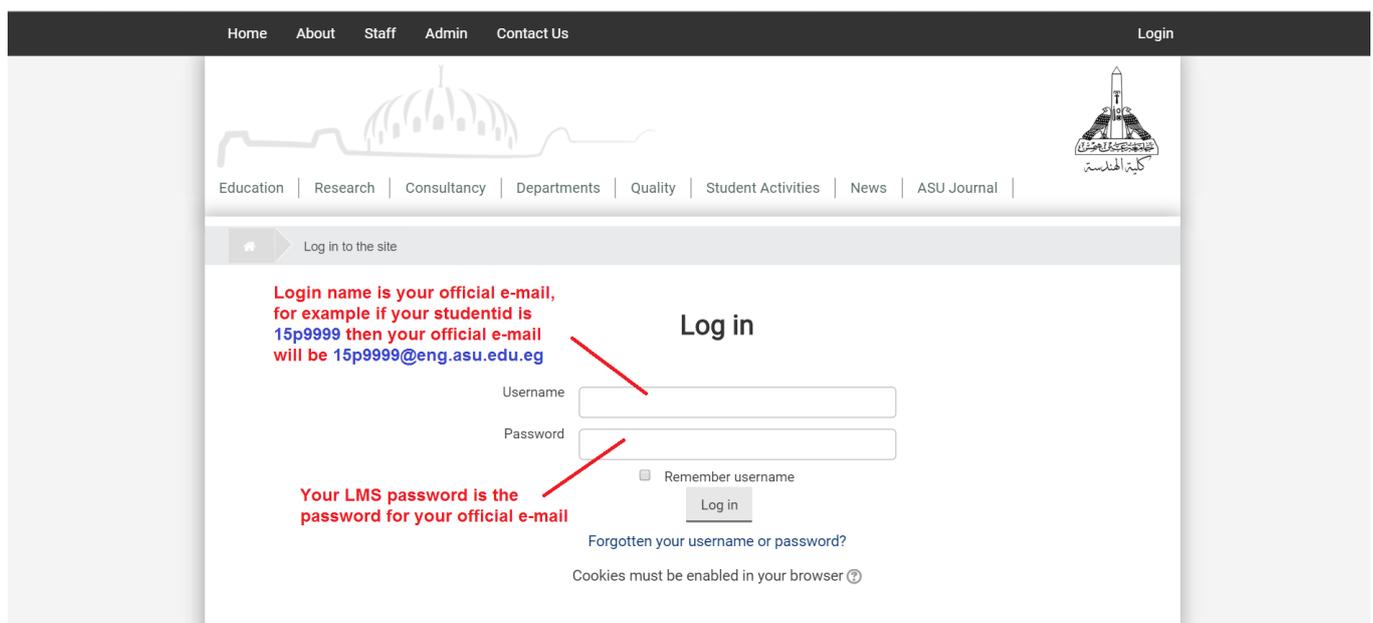


Once, you clicked on this icon you will be taken to the CHEP LMS as shown in the following figure.



## 2.1 Logging-in to the CHEP LMS

To login to the CHEP LMS, you need to click on the login link at the top right corner in the previous image, once you clicked on this link a new page will appear that asks you for your login information as shown in the following figure. You need to have your active official e-mail to login to the CHEP LMS. Your official e-mail is your student ID concatenated with @eng.asu.edu.eg, for example if your student ID is 15p9999, then your official e-mail will be [15p9999@eng.asu.edu.eg](mailto:15p9999@eng.asu.edu.eg) while the password you use to login to the CHEP LMS is the official e-mail password. Your official e-mail account must be active to be able to use it to login to the CHEP LMS system otherwise you will not be able to login using your official e-mail address. Section 3.1 will show you how to get your official e-mail and how to activate it.



Once you logged-in to the CHEP LMS, you will get back to the LMS page as shown in the following figure.

Home About Staff Admin Contact Us Welcome Gamal Log Out

Education | Research | Consultancy | Departments | Quality | Student Activities | News | ASU Journal

Courses Credit Hours Engineering Programs (2013 Bylaws)

Search courses

Go

Course categories:

Credit Hours Engineering Programs (2013 Bylaws)

Credit Hours Engineering Programs

Humanities

Basic Science

Navigation

- Home
- My home
- Site pages
- My profile
- My courses**
- Courses
  - Undergraduate (2003 Bylaws)
  - Postgraduate (2007 Bylaws)
  - Postgraduate (2015 Bylaws)
  - Integrated Urbanism & Sustainable Design (IUSD)
  - Credit Hours Engineering Programs (2007 Bylaws)
  - Credit Hours Engineering Programs (2013 Bylaws)
    - Humanities

When you clicked on My Courses, you will go to a page that contains all the courses that you currently enrolled in them as shown in the following figure.

Home About Staff Admin Contact Us Welcome Gamal Log Out

Education | Research | Consultancy | Departments | Quality | Student Activities | News | ASU Journal

My home

Course overview

**CSE411: Distributed Computer Systems**

HUMx32\_CSE: Project Management

COMM527: Distributed Systems

CSE223: Operating Systems

My private files

No files available

Manage my private files...

Online users

These are the courses that you are currently enrolled in them during this semester

You can click on any of them to go to the course web-page

If you clicked on any of these courses, you will go to the course web-page, where you can find your lecture slides, tutorial files, assignments ... etc. as shown in the following figure. Also, you

can see your marks in the midterm, quizzes, assignments ... etc. by clicking on the grades icon as shown in the same figure below.

**Course Description**  
CSE223  
Introduction. Operating system structures and services. System calls. Process management. Inter-process communication. Threads and multithreading models. CPU scheduling. Scheduling algorithms. Process synchronization. Deadlocks. Memory management. Virtual memory. File systems. Emphasis on a typical operating system as a case study.

**Course Specification**  
Tutorials  
Tutorials Model Answers  
All Lectures  
Projects  
Previous Exams  
Previous Exams Model Answers  
Others

**Reference:** Andrew S. Tanenbaum (2007). Modern Operating Systems (3rd Edition). Prentice Hall. ISBN: 0136006639

**Attendance**

**Administration**  
Course administration  
Grades  
My profile settings

**Search forums**  
Go  
Advanced search (?)

**Upcoming events**

**Recent activity**

**Navigation**

### 3. CHEP Student Information System (SIS)

CHEP SIS is the system that you use to get different academic services. For example, SIS is used to make your registration, add/drop, withdraw, request advising sessions, check your summer training status, request your official e-mail ... etc. You can go to CHEP SIS by clicking on the CHEP SIS icon on the CHEP main page as shown in the following figure.

**Click this icon to go to the CHEP SIS**

**CHEP SIS**  
Student Information System

**MyCourses**  
Learning Management System

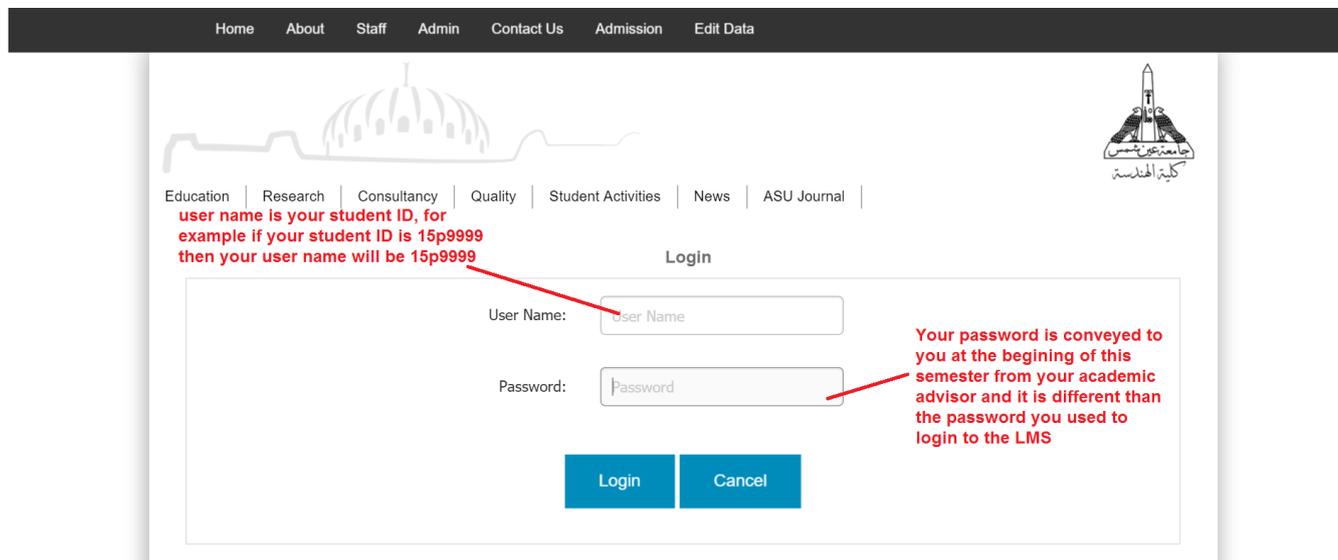
**Important Announcements**

**International Collaboration**

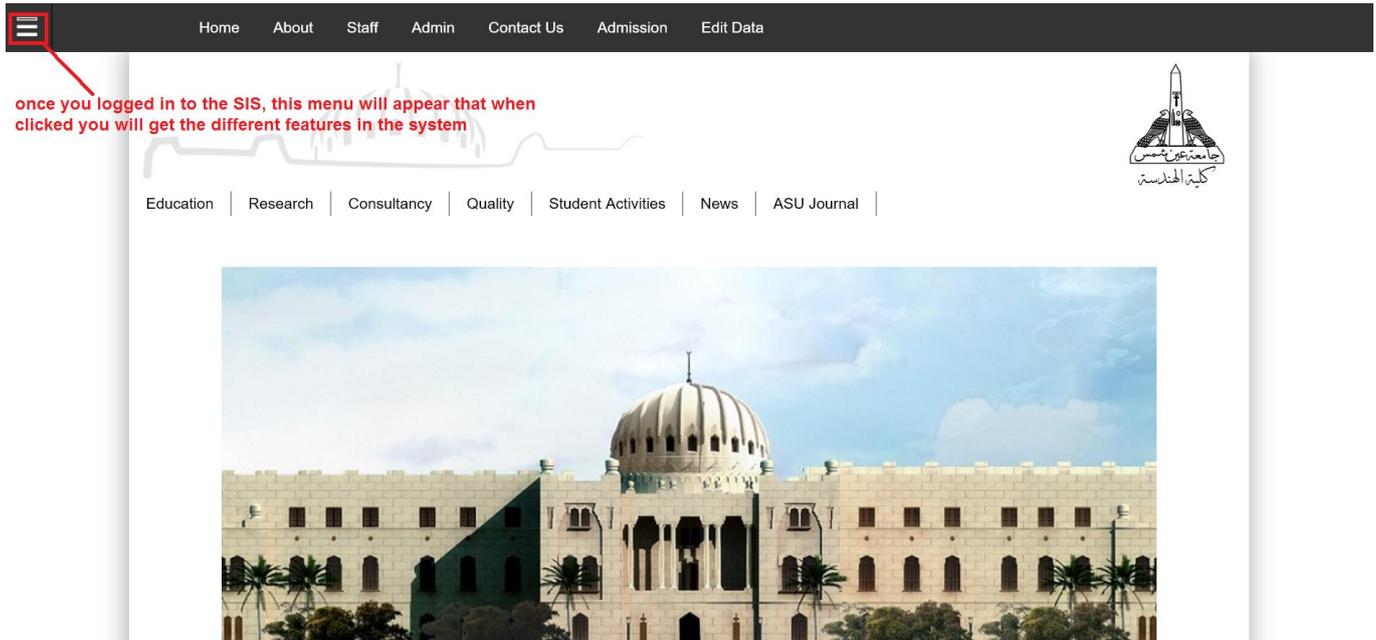
**Bylaws and Regulations**

**Important Information**

Once you clicked on this icon, you will go to the SIS login page, which is shown in the following figure. Please note that the login link on the top-right corner of the CHEP web-site does not take you to the login page to the SIS, it is only used to login to the LMS and has nothing to do with the SIS.



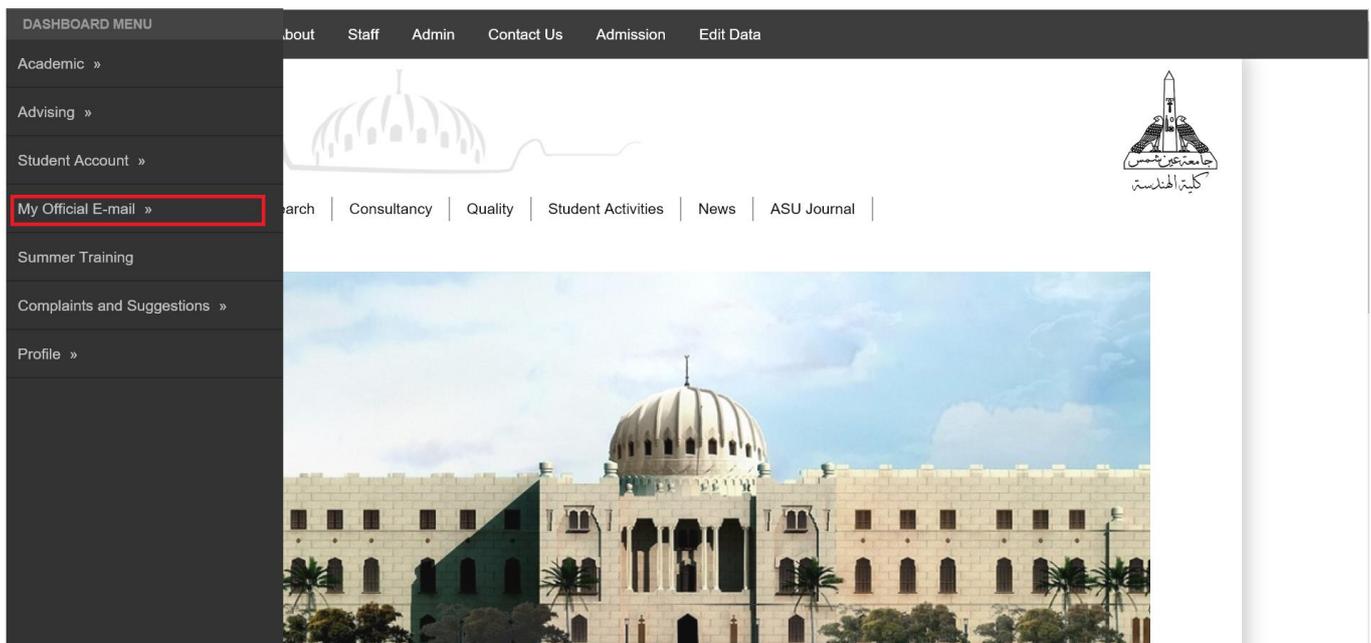
As shown in this figure, the login information is different than the one you used to login to the LMS. The login name in SIS is your student ID, for example if your student ID is 15p9999 then your SIS login name is 15p9999, while the SIS passwords for all CHEP students are already conveyed to them at the beginning of Fall-15 semester. If you are a new freshmen student, then your SIS password is the password you entered during your online admission. Once, you logged in to the SIS system, the main SIS page will appear as shown in the following figure. A dashboard menu appears at the top-left corner of the page that when clicked provides you the different features in the SIS system.



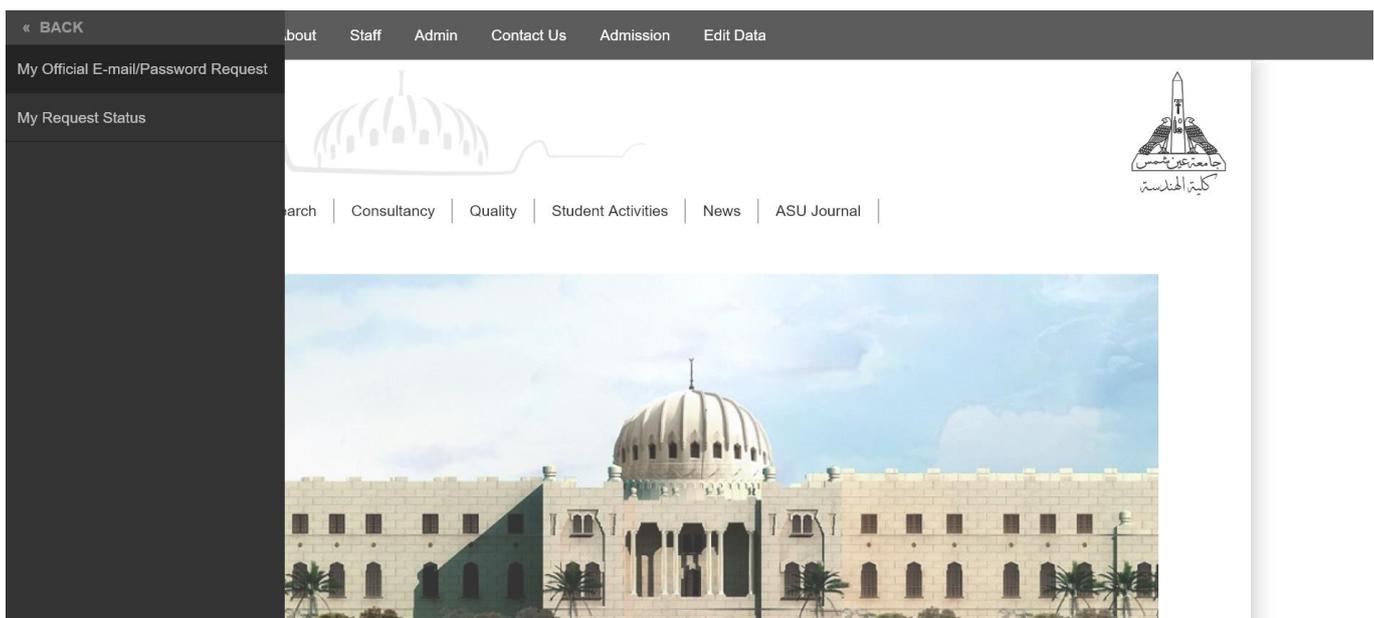
### 3.1 How to Get Your Official E-Mail Account and How to Activate It

All CHEP students are eligible to have an official e-mail account that is in the form [studentID@eng.asu.edu.eg](mailto:studentID@eng.asu.edu.eg), where studentID is your CHEP student ID (for example 15p9999). You can get your official e-mail account by doing the following steps:

1. Go to SIS and login using your user name (student ID) and password.
2. Click on the dashboard menu shown on top-left corner in the previous figure, where a new menu appears.
3. Click on the submenu **My Official E-Mail** in the new appeared menu as shown in the following figure.



4. A new menu appears as shown in the following figure, click on **My Official E-Mail/Password Request** in this menu.



5. A page appears as shown in the following figure. This page asks you if you want to request your official e-mail or if you want to reset your official e-mail password. Please note that if you have already issued your official e-mail account previously during your study in CHEP, in this case you need to select **Reset My Official E-Mail Password**. On the other hand, if

you never have any official e-mail during your study in CHEP, hence you need to select **Request My Official E-Mail**.

6. Once you selected the request you want to do, a new page will appear that provides you with the instructions of using your e-mail as shown in the following figure. It also tells you that you need to go to the Students' Affairs office to sign the terms and conditions of using your e-mails. This step is a necessary step to process your request otherwise your request will not be processed.

7. You can check your request status by clicking on the **My Official E-Mail Menu**, then **My Request Status** as shown in the following figure. Your request will be pending until it is

approved by the students' affairs and processed by the IT Unit in the Faculty. Once your request is completed, you will find its status changed into **Completed**. In this case you can start using your official e-mail.

Request Info	Request Status	Initial Password	Request Date-Time
Requesting official e-mail account	Pending	O3MgPrmT76kO	2015-11-17 01:35:38

8. The initial password for your official e-mail is written beside the request status in the same page as shown in the following figure. You can go to your e-mail account by going to this link: <http://mail.asu.edu.eg> and login using your official e-mail address ([studentID@eng.asu.edu.eg](mailto:studentID@eng.asu.edu.eg)) and the initial password shown beside your request (as shown in the following figure). The first time you logged in to your official e-mail account you will be asked to change your e-mail password. Once you changed your official e-mail initial password, your official e-mail will be activated and you can now use your e-mail account as any other e-mail account you might use before.

#	Request Info	Request Status	Initial Password	Request Date-Time
1	Requesting official e-mail account	Pending	O3MgPrmT76kO	2015-11-17 01:35:38