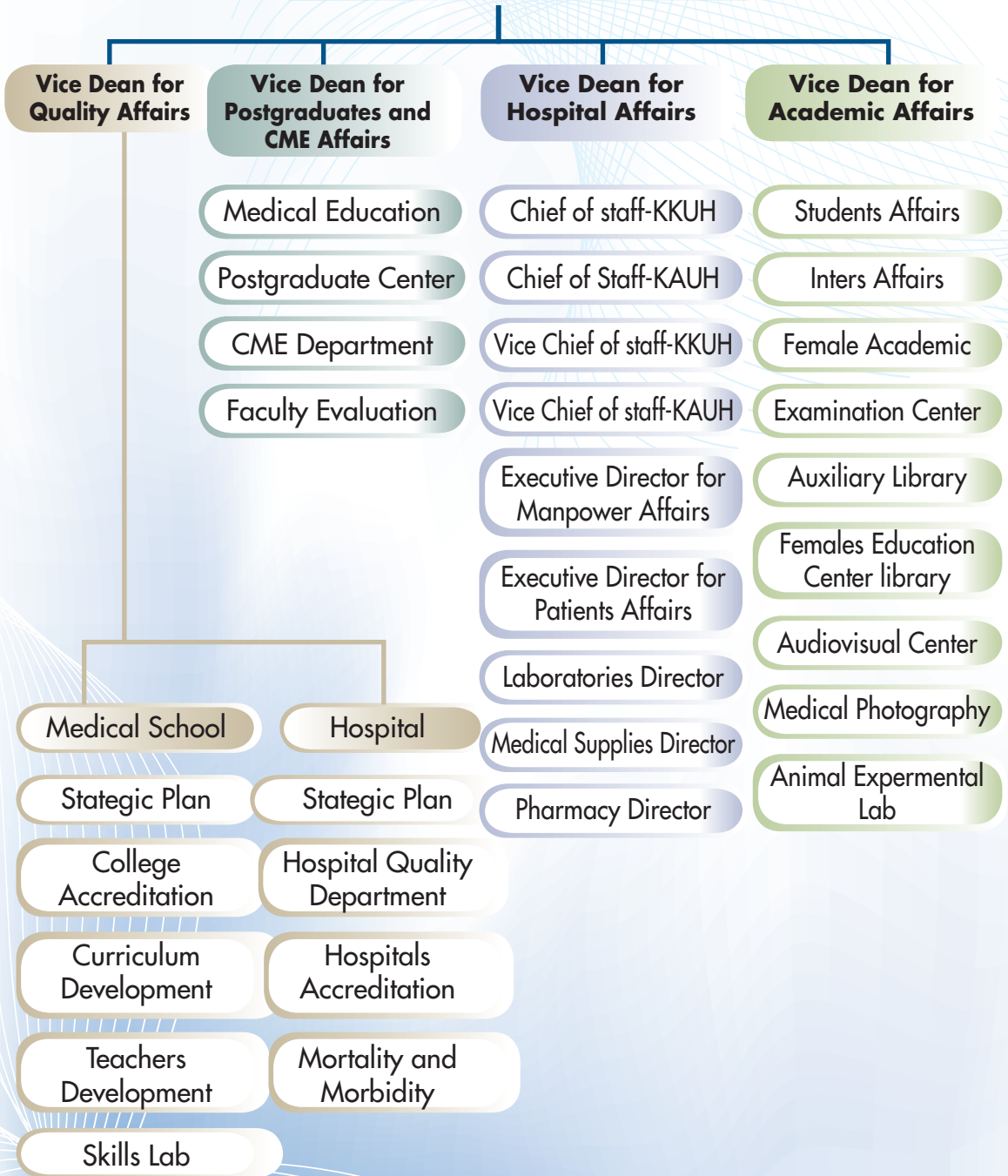


# Dean School of Medicine





## Important links:

University website: [www.ksu.edu.sa](http://www.ksu.edu.sa)

Link to the college website:

<http://www.ksu.edu.sa/sites/Colleges/Medicine/Pages/cdefault.aspx>

University activities:

<http://www.ksu.edu.sa/sites/KSUArabic/Students/CurrentStdts/Pages/Activites.aspx>

Electronic registration: <http://edugate.ksu.edu.sa/ksu/init>

Student's virtual community: <http://svc.ksu.edu.sa/>

## Important phone numbers:

### Office

### Number

Dean's office

4670890 - 4671391

Vice dean for academic affairs

4670878

Vice dean for postgraduate  
affairs and continuance  
education

4670894

Vice dean for hospital affairs

4670546

Vice dean for quality and development

4670810

Students affairs

4671362-4671361

Female academic center

4691194-4691456

Examination center

4671766

College of Medicine registrar in the university

4677801

Internship office

4671766

Library

4671353

Female library

4691457

Audiovisual department

4671773

## Academic departments

1. Anatomy Department
2. Physiology Department
3. Anesthesiology Department
4. Pathology Department
5. Family and Community Medicine Department
6. Internal Medicine Department
7. Obstetrics and Gynecology Department
8. Ophthalmology Department
9. Otolaryngology Department
10. Pediatrics Department
11. Surgery Department
12. Orthopedics Department
13. Dermatology Department
14. Radiology and Medical Imaging Department
15. Psychiatry Department
16. Emergency Medicine Department
17. Intensive care Department
18. Biochemistry Department
19. Pharmacology Department

## Affiliated centers

20. Medical Education Center
21. Research Center
22. Auxiliary College of Medicine Library
23. Library for female students in the Female Educational Center
24. Examination Center
25. Academic Center for Female students in the University Hospital
26. Bureau of internship
27. Department of student's affairs
28. Animal Center and Experimental Surgery center

tance of students interactions.

4. Training postgraduate doctors on the recent advances in diagnostic procedures such as endoscopy and laparoscopy. Students Evaluation in the skills lab aims at evaluating:
  - The clinical performance of the students in different skills.
  - The background knowledge, of the students, in relation to different skills.

To achieve the above a two floor building designed especially for the skills lab was established. It contains all the required mannequins and training materials including simulators in different area of medical training, large training area, examination rooms, real situation simulation theatre and large studio for filming and editing skills for the students and postgraduate doctors.

## Academic guidance

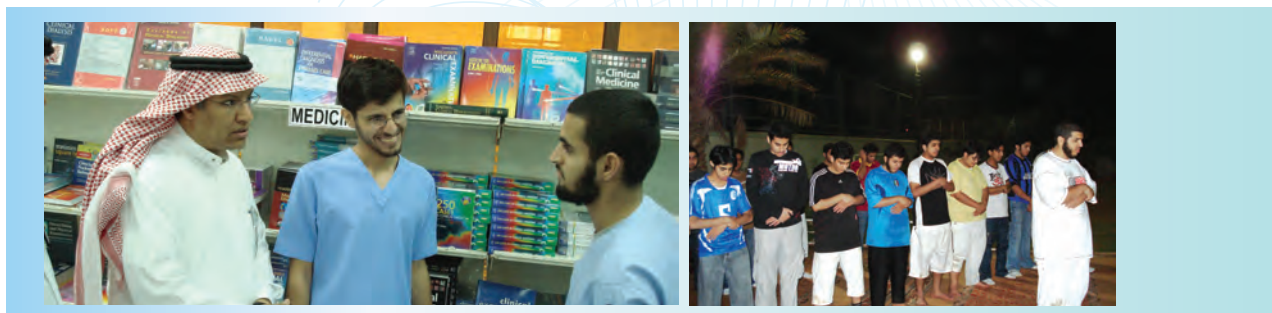
A committee of staff members has been formulated to help students with their academic advice and concerns. We encourage all students not to hesitate in asking for advice from the representative staff member for their year.

## Extracurricular activities

The college of medicine in association with the deanship of student affairs is keen in supporting and helping the student extracurricular activities, as they have an ultimate importance in the shaping of the student's personality and social skills. Therefore, the college encourages all students to enroll in such activities and programs. Full details of such programs can be found in the student's affairs office.

## Notes, suggestions and communication

The college is eager to open the largest number of communication channels between students and staff through the course coordinators, committee heads, academic guidance committees and the vice deanship of academic affairs. Also, the college welcomes any notes and suggestions from the students and looks forward fulfilling them. A special email for the vice dean of academic affairs has been designated (Vdaa@ksu.edu.sa). Regularly, student's satisfaction surveys are conducted both on academic and non academic issues.



## Students services:

### Library

The Medical library is located in the second first floor of the college building. Its run by the university. It contains all the necessary books, journals, and videos in the filed of Medicine and allied sciences. This year the library reached 51530 volumes of books and periodicals, 504 journal subscriptions, and 665 medical videos. It also allows internet access for e-learning resources. We encourage all students to make use of this important facility.

### Information Technology

A full e-learning system is in development. This will enable students to access all information they need and have all their educational material available for them online.

In addition, through Wi-Fi technology, internet is now available in most locations in the college so that students can access it anytime for educational needs.

### Skills lab

The clinical skills lab started its activities in 2004; it was one of the first skill labs which has been established in KSA at that time, and the objectives of the lab were:

1. Standardized training and evaluation of basic clinical skills; using the same tools for all the students.
2. Promotion of the humanistic attitudes in students approach to the patients.
3. Overcoming problems with shortage of real patients and their accep-



## Sixth Year (Internship)

- 8 weeks Internal Medicine
- 8 weeks Surgery
- 8 weeks Obstetrics and gynecology
- 8 weeks pediatrics
- 8 weeks emergency medicine
- 8 weeks elective

## Students Evaluation

The assessment methods of the program are designed to complete the educational experience gained by the student and the methods are formulated around the basic axis of the educational program and its goals.

Assessment methods used include:

- Course work evaluation
- Written exams (essay and multiple choice)
- Oral exams
- Clinical bed side exams
- Projects and research assignments
- Filed work in the community

### Fourth year Medicine (Level 6) (Arranged in clinical cycles of 12 week duration)

No.	Symbol	Course Title	Credit Hours	Teaching Place
044	CMED	Clinical Practice	4	Anesthesiology Department
452	SURG	Orthopedics	6	Orthopedics Department
421	COMM	Primary Health Care	6	Community Medicine Department
431	ORL	Otolaryngology	4	Otolaryngology Department
432	OPT	Ophthalmology	4	Ophthalmology Department
393	DEM	Dermatology	2	Dermatology Department
462	PSYG	Psychiatry	4	Psychiatry Department
481	GYN	Obstetrics & Gynecology	11	Obstetrics & Gynecology Department
Total Credit Hours				41

### Fifth year Medicine (Level 7) (Arranged in clinical cycles of 12 week duration)

No.	Symbol	Course Title	Credit Hours	Teaching Place
441	MED	Internal Medicine Practice	11	Medicine Department
451	SURG	General Surgery and Anesthesiology Practice	11	Surgery Department
473	PED	Pediatrics	11	Pediatrics Department
Total Credit Hours				33

### Third year Medicine (Level 5)

No.	Symbol	Course Title	Credit Hour (s)	Teaching Place
232	PHL	Pharmacology (2)	4	Pharmacology Department
301	CMED	Medical Therapeutics	1	Pharmacology Department
303	CMED	Human behavior	1	Psychology Department
304	CMED	Medical Research	2	Community Department
311	COMM	Community Medicine	4	Community Department
321	FORM	Forensic Medicine and Toxicology	2	Community Department
341	MED	Internal Medicine	10	Medicine Department
351	SURG	General Surgery	8	Surgery Department
365	RAD	Medical Radiology and Body Imaging	2	Radiology Department
395	CMED	Ethics of Muslim Physician	3	Community Department
Total credit hours = 37				

### First year Medicine (Level 3)

No.	Symbol	Course Title	Credit Hour (s)	Teaching Place
103	ARAB	Expository Writing	2	College of Arts
103	IC	Islamic studies 2	2	College of Education
104	IC	Islamic studies 3	2	College of Education
105	CMED	Medical Genetics	1	Biochemistry Department
120	ANAT	Histology	3	Anatomy Department
121	ANAT	External Anatomy (1)	7	Anatomy Department
123	ANAT	Embryology	2	Anatomy Department
131	PSL	Physiology(1)	10	Physiology Department
141	MBC	Medical Biochemistry (1)	8	Biochemistry Department
Total credit hours = 37				

### Second year Medicine (Level 4)

No.	Symbol	Course Title	Credit Hour (s)	Teaching Place
102	IC	Islamic studies 4	2	College of Education
124	ANAT	Anatomy 2	4	Anatomy Department
132	PSL	Physiology (2)	4	Physiology Department
142	MBC	Medical Biochemistry (2)	4	Biochemistry Department
205	CMED	Immunology	2	Pathology Department
211	PATH	Pathology	10	Pathology Department
221	MAC	Medical Microbiology	6	Pathology Department
231	PHL	Pharmacology (1)	4	Pharmacology Department
290	CMED	Arabic Medical Terminology	2	Community Med Department
Total credit hours = 38				

## Educational Curriculum for Bachelor Degree in Medicine & Surgery

### College of Medicine- King Saud University

#### The Unified Health Sciences Program (Level 1)

No.	Symbol	Course Title	Credit Hour (s)	Teaching Place
101	IC	Islamic studies 1	2	College of Education
101	ARAB	Language Skills	2	College of Arts
106	STAT	Biostatistics	2	College of Sciences
131	ENG	English Listening and Speaking	2	College of Languages & Translation
132	ENG	English Reading	2	
133	ENG	English Writing	2	
Total credit hours =12				

#### The Unified Health Sciences Program (Level 2)

No.	Symbol	Course Title	Credit Hour (s)	Teaching Place
105	CHEM	General Chemistry	2	College of Sciences
106	CHEM	Organic Chemistry	2	
106	BIOL	General Zoology	4	
106	PHYS	General Physics	4	
134	ENG	English for Health Issues	3	College of Languages & Translation
Total credit hours = 15				



## Resume of the curriculum

- ❖ The curriculum is distributed on educational levels (years), and the educational program is composed of 6 levels each of them is at least 36 weeks duration, including 3 weeks for the exams (Please see below).
- ❖ The teaching for the 4th year is composed of training clinical cycles (3 cycles per year), of 12 weeks duration each and it is as follows:
  1. Orthopedics, Primary Care and Medical Practice (12 weeks).
  2. Obstetrics and Gynecology (12 weeks).
  3. Otolaryngology, Ophthalmology, Psychiatry and Dermatology (12 weeks)
- ❖ The teaching for the 5th year is composed of training clinical cycles (3 cycles per year), of 12 weeks duration each and it is as follows:
  1. Internal Medicine(12 weeks)
  2. Pediatrics(12 weeks)
  3. General Surgery (12 weeks)

## Graduation requirements

In order to graduate from the college of medicine, the student must successfully pass 213 educational units distributed as follows:

1. University requirements: 12 Units
2. Faculty requirements: 201 units

## University Calendar

The university issues every educational year a calendar specifying definite dates indicating the beginning and the end of the study year, periods of enrollment and excuses, the beginning and the end of the exams.

## Excusing from study

The college of medicine applies the annual studying system, and the University rules specified the last date to excuse from annual studying or the clinical cycles as follows:

1. Excusing from the whole year is permissible until at least 8 weeks before the start of the final exams.
2. Excusing from the clinical cycles is permitted at least 4 weeks before the end of the cycle

## Other important guidelines:

### Uniform

The college approved a unified uniform for medical students (Males and Females). The college retains the right to deprive students who are not compliant with this uniform from attending the lectures, clinical training and examinations.

### Sick Leave

All students are entitled for free medical treatment in the university hospitals. Medical reports for sick leaves will not be accepted from any medical facility except from the university hospitals unless the student has been admitted to another hospital.





## Students progress in the college

### Passing form an educational level to another

1. The student must study all courses included in the curriculum.
2. A final exam is held for each course at the end of the educational level. Concerning the applied and clinical courses, it is allowed to have a final exam at the end of the training period.
3. A second exam will be held for students who fail before the start of the new year in a period not less than 2 weeks, and every failed student will be allowed to enter before the clinical cycles and he will be asked to re-study the course of the clinical nature.
4. Students failing in the first final exam are allowed to enter the second exam in all the failed courses. The students deprived from entering the first exam will not be allowed to enter the second exam and they must restudy all the courses they were deprived of.
5. After the second exam, the students are treated as follows;
6. Failed students in the second exam are allowed to study courses from the following level which are defined by the college in order or not to exceed the educational burden on the student in this case more than 30 hour, and will not contradict with the faculty requirements for the new courses after the approval of the academic guide.
7. Failed student in courses with an educational burden less than 4 hours are allowed to pass to the next level and the failed courses will be transferred with them.
8. The student has to finish all the pre-clinical courses successfully before starting the clinical courses.



the College of Medicine mandates the passage of the medical examination after passing the Unified Program evaluation to be accepted in the College of Medicine.

## Transfer from inside of the University

According to the College of Medicine Council's decision (27/03/1427H), the College of Medicine will not accept any transfer to the first year of medical school from inside the University due to the limited capacity.

## Transfer from outside of the University

1. The student has to be registered in and accredited school of medicine.
2. The student has to have finished at least two academic years with a cumulative average not less than 4.25 of 5.00 or its equivalent and that his average is not less than 4.00 of 5.00 in any given semester or academic year.
3. The number of the educational units which the student is asked to fulfill in the school of medicine is not less than 60% of the requirements for graduation.
4. The student should pass an interview and a medical examination.
5. The student should submit the transfer request during the defined period.
6. The students must fulfill the terms of transfer of the other University he is transferring from.
7. The acceptance of transfer is subject to the availability of seats.

## Medical examination

The college of medicine is keen on issues of public health and in protecting its students, staff, and patients. Therefore, the college mandates the fulfillment of the medical examination before allowing the student to be trained in the hospital. This includes a physical examination as well as blood tests.



## Rules of Admission and Transfer

### Admission Criteria

All students wanting to enroll in the Medical program at King Saud University must be accepted first in the unified program for health sciences. This is a one year program that all students wanting to enroll in any of the following three colleges must study (Medicine, Dentistry, Pharmacy).

The criteria for acceptance in the unified program changes from year to year. Full details will be available on the website of the university ([www.ksu.edu.sa](http://www.ksu.edu.sa)). For this year the acceptance was based on the following:

- Grade in the capabilities exam (30%)
- Grade in the accumulative exam (40%)
- Grade in high school (30%)
- Grade in the interview

All applications and acceptance is handled electronically. You will receive an email or an SMS with the results.

According to the university council ruling issued in 27/03/1427H:

1. All eligible students will be accepted in the unified program of the Health Faculties without specification of the faculty they will belong to. All students fulfilling the curriculum of the unified program will be directed to one of the four Health faculties (Medicine, dentistry, pharmacy, applied medical sciences) according to their desire and according to their cumulative average and the capacity of the desired faculty.
2. The program is supervised by a committee formed of the vice deans of academic affairs of the four health faculties and head by the dean of Acceptance and Registration Affairs.
3. According to the College of Medicine Council's decision (28/03/1427H),



## Objectives related to learning and learning environment:

- I1: To provide a none threatening, learning enhancing atmosphere
- I2: To maintain a high standard relationship between learners and teachers based on respect and support
- I3: To provide all necessary learning facilities
- I4: To provide all necessary learning resources and tools including strong electronic resources

## Objectives related to research:

- R1: To maintain an excellent research center capable of supporting researchers in the college
- R2: To maintain an efficient and high standard scientific research board and ethics committee
- R3: To provide appropriate infrastructure for basic and clinical research including facilities, supporting staff, and required references
- R4: To encourage research funding from the university, research funding governmental agencies, and private sector
- R5: To encourage research activities at graduate and undergraduate levels
- R6: To establish links and combined research programs with national and international research centers
- R7: To attract researchers from all over the world to participate in research projects conducted in the college