

Chapter One

1. Education in Iraq

History and Development

Iraq is slightly larger than the state of California, with a population of almost Twenty Eight millions. The country is rich in oil, land and water. In addition to developing these available resources, Iraq is making a great effort in the development of its human resources through education. The educational policy aims at the reorganization of the whole education system and curricula in such a way as to link education with national development plans. Hence, the great emphasis is on scientific, professional and technical studies.

The development of a modern educational system in Iraq is relatively new. Modern education since the 1920's is based mainly on the British system, but it contains strong American influence in curriculum and organization. Before 1921, the only education available was provided in traditional mosque schools. During the period of British mandate, 1918-1932, the Iraqi public school system began to expand at a rapid rate.

The country attained its independence from Britain, in 1932. During the British period, approximately three hundred primary schools and fifteen secondary schools had been built. The major period of expansion in the educational system occurred in the 1950's, under the auspices of the Development Board, an autonomous government agency. Between 1950 and 1958, more than seven hundred schools were built and the education budget was significantly increased.

Iraq is divided into eighteen provinces, each of which has a director of education. Until recently, the administration of education was centralized, but measures have now been taken to delegate more responsibility to the provincial authorities, particularly where primary education is concerned. The Minister of Education has general responsibility for the education system. The Minister and senior member of his staff form the Education Council, a body which establishes educational policy, reviews and approves the budget, and decides on curricula and text books.

In 1958 the Revolutionary Government gained power in Iraq marking the beginning of a new period of reform and expansion in all stages of education. A major concern was the development of new policies for science, higher education, and technology which were required to strengthen the technological development of the country. The Iraqi government nationalized all educational institutions, and schools at all levels are owned and operated by the government.

A turning-point in the history of education was the declaration of the principle that education in all its stages is free of charge for all, which put an end to private schools and colleges.

Iraqi education is divided into Primary (grade 1 through 6); Intermediate (grades 7 through 9); and High School (grades 10 through 12). See Figure 1 and Table 1.

2.Public Education

A. Primary Education

Primary education stage is of six years. The aim of primary education in Iraq is to give children knowledge of basic general information, and to help them discover and develop their capabilities and aptitudes.

B. Intermediate Education

Intermediate stage is of three years (grades 7-9). Students who complete primary school are required to pass a national examination before continuing their studies in intermediate school. After completing the three intermediate programs, students who pass the national examination may enter a general secondary, vocational, or commercial school.

C. HIGH SCHOOL EDUCATION

The High School stage is of three years (10-12 grades). There are two types of high schools, general or vocational. The general high schools have two sections; scientific and literary. The Scientific Section qualifies a student for admission into science, engineering, medicine, etc. The Literary Section prepares a student for admission into liberal arts or humanities program in the universities. The High School program leads to the General Baccalaureate Examination, which is a requirement for university admission. The General Baccalaureate Examination for high schools is the nation-wide examination administered by the Ministry of Education, and is probably the most valid credential indicating Iraqi student's competence.

There are three kinds of vocational schools: agricultural, industrial, and commercial. Students may enroll at these schools on the successful completion of their intermediate studies. All the vocational schools provide courses leading to a public high school leaving examination.

The three- year agricultural secondary school program prepares the student to either get a job in agricultural fields or to enter a higher level of education. Agricultural school students study many subjects related to agriculture, such as field crops, animal production, poultry, soil, horticulture, irrigation and drainage, bee keeping, and plant protection.

Industrial schools, on the other hand, prepare the student either to get a job in industry or to go on to higher education. The students study metal work, auto mechanics, carpentry, electronics, and many other classes related to industry.

Graduates from commercial schools may seek commercial employment or may qualify for higher education in accounting and business administration.

Usually, graduates of these three kinds of vocational schools can further pursue their education through the Foundation of Technical Education.

Figure 1 : Educational system In Iraq

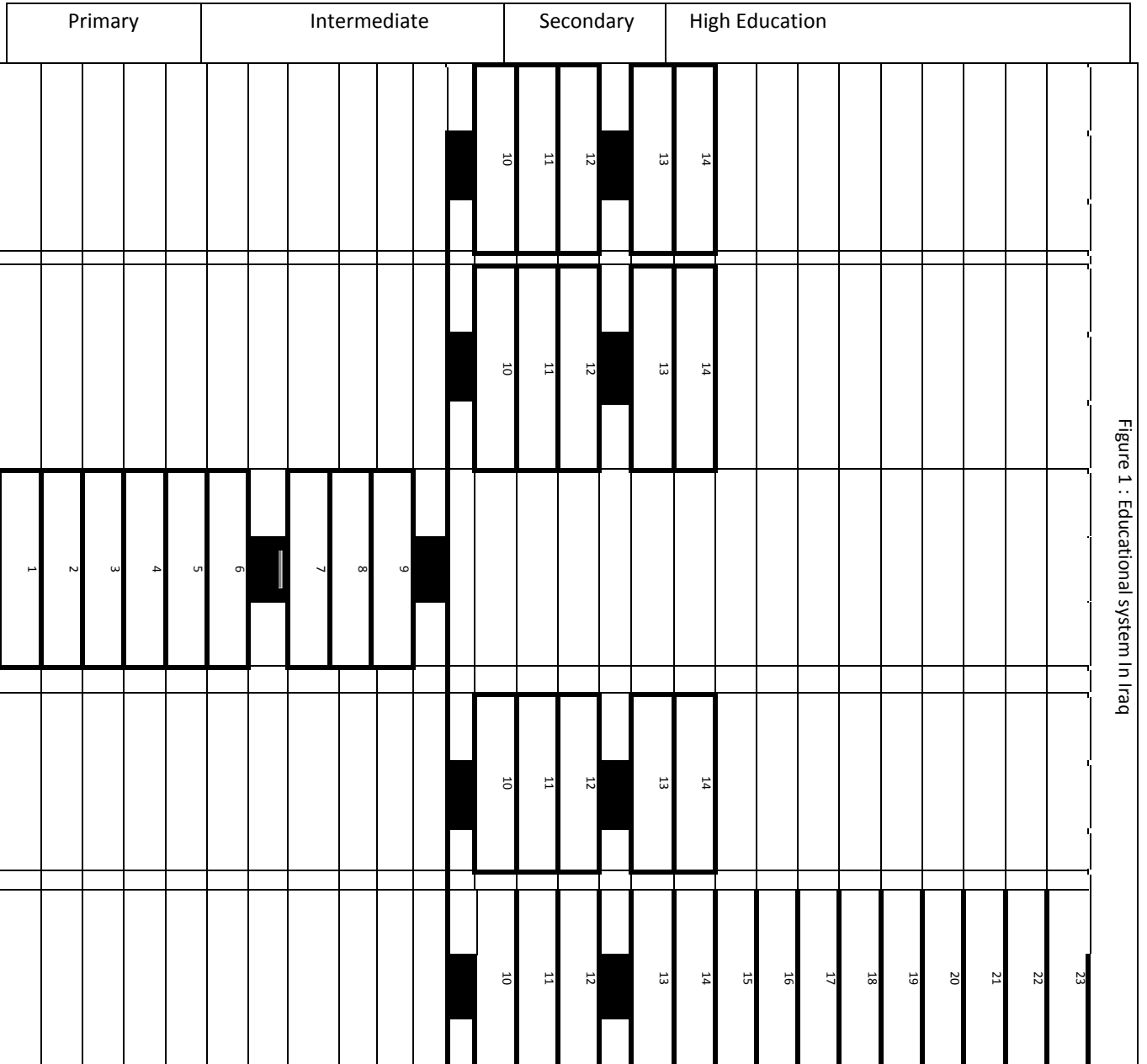


Table 1: Education System in Iraq

A. Primary school certificate.....	Awarded upon completion of 6 years of primary education and a government examination.
B. Intermediate Bacculaureate.....	Awarded upon completion of 3 years of intermediate education and a government examination.
C. Bacculaureate (high school).....	Awarded upon completion of 3 years of high school and a government examination. There are two types of high schools: general, and vocational high schools such as agriculture, industrial, and commercial.
D. Diploma.....	Awarded by the Foundation of Technical Institutes of other post-secondary Institutes after 2years of higher education.
E. Bachelor's Degree.....	First University degree, awarded upon completion of 4 years of higher education in most fields.
F. Bachelor's Degree in Architecture... Dentistry, Pharmacy, Veterinary Medicine	First University degree, awarded upon completion of 5 years of Education.
G. Bachelor's Degree in Medicine.....	First University Degree, awarded upon completion of 6 years of higher education.
H. Master's Degree.....	Second University degree, awarded upon completion of one or more years of higher education following the bachelor's degree.
I. Ph.D. Degree.....	Third University degree, awarded upon completion of 3 or more years of higher education following the Master's degree.

Chapter Two

1.Higher Education

Higher education in Iraq started in the 1950's. The primary aims of higher education is to modern and expand science, technology, and research programs to meet the political, economic, and social needs of the state and to develop citizens who are knowledgeable about Iraq's history and traditions and well trained in modern science and technology.

Higher education institutions are supervised and controlled by the Council of Higher Education. Members of the council include university presidents, and the Ministry of Higher Education and Scientific Research. The Council of Higher Education proposes educational, cultural, scientific, and technological policies for the whole country and has the authority of approval over many educational matters.

2. Ministry of HIGHER EDUCATIONAL and Scientific Research

The Ministry of Higher Education and Scientific Research aims at making changes qualitatively and quantitatively in the scientific, technical and cultural movement as well as directing the scientific and research organizations to reach towards making a generation equipped with science and knowledge to be an active and influential power in society .It also aims at developing the scientific and cultural relations and expand the friendly relations in these fields with other countries and different scientific organizations all over the world to achieve the harmony and integration in the fields of science and knowledge.

3. The Ministry Offices:

- A. Office of the Minister of Higher Education and Scientific Research.
- B. Deputies.
- C. The General Supervisor.
- D. The Consultants Offices.
- E. Department of Supervision and Scientific Assessment.
- F. Cultural Relations and Scholarships Office.
- G. Office of Planning, Studies and Follow Up.
- H. Research and Development Office.
- I. Judicial and Administrative Affairs Office.
- J. Construction and Projects and Engineering Office.
- K. Office of Finance Affairs.
- L. Private Education Office.

4. The Ministry undertakes the following tasks:

A. Scientific tasks

- **First:** to make the scheme of admission for undergraduate and graduate students, and prosecution of its implementation.
- **Second:** to make scientific, educational, cultural and technical Schemes for Universities Foundation of Technical education.
- **Third:** to set up Scientific, professional and through bilateral agreements cooperation with other countries and organizations.
- **Forth:** to make resolution for opening a college or institution and Recommendation about opening a university.
- **Fifth:** to pass the Education Methods.
- **Sixth:** to make the principles for assessment of degrees of Arabic And foreign academic degrees that follows the Secondary Education and recognize The Arab and Foreign Universities and Confer the titles and academic and honorary degrees and terms to Bestow it.
- **Seventh:** to grant educational leave and make resolution regarding, Exchange students, scholarships, lending services for the Members of educational Committee.

B. Universities, Foundations and Institutes

The following list shows universities, foundations and Institutes together with their dates of establishment :

No	Name of the University or Institutes	Date of Establishment
1.	University of Baghdad	1957
2.	Al-Mustansiriyah University	1963
3.	Basrah University.	1964
4.	Mosul University.	1967
5.	University of Technology.	1976

6.	University of Kufa.	1975
7.	Tikrit University	1987
8.	Qadisiya University	1987
9.	University of Anbar.	1987
10.	The Iraqi University.	1987
11.	University of Babil	1989
12.	Al- Nahrain University	1991
13.	Diyala University	1993
14.	Kerbala University.	1999
15.	University of Thi-Qar.	2002
16.	University of Wasit.	2002
17.	Misan University.	2003
18.	University of Kirkuk.	2003
19.	Al- Muthana University	2003
20.	University of Samarra	2007

21	Summer University	2014
22	Al-Qassem Green University	2014
23	Ninawa University	2014
24	Alfaloga University	2014
25	Jaber bin Haian Medical University	2014
26	Telafer University	2014
27	Basrah for Oil & Gas University	2014
28	Al-Hamadania University	2014
29	Al-Kark for science University	2014
30	IT-Baghdad University	2014
31	North Technical University	2014
32	Al-Forat Al-Awsat Technical University	2014
33	Souther Technical University	2014
34	Medd Regen Technical University	2014
35	The Iraqi Board for Medical Specializations	1986
36	The Iraqi Commission for Computers and Informatics	2002

C. Universities and Foundations associated with the Ministry of Higher Education at the Kurdistan region:

1. University of Salahuddin
2. University of Dohuk
3. University of Sulaimaniya
4. Medical University of Koya
5. University of Holer
6. Suran University / Suran.
7. Foundation of Technical Education / Erbil.
8. Foundation of Technical Education / Sulaimaniya.

No	Name of the University or Institutes	place	Date of Establishment
1.	University of Salah Al-deen	Erbil	1982
2.	Al-Sulaymaniya University	Al-Sulaymaniya	1992
3.	Duhok University.	Duhok	1992
4.	Koya University.	Koya	2004
5	Suran University	Suran	2009
6	Medicai of Hawler University	Erbil	2006
7	Foundation of Technical Education	Erbil	1996
8	Foundation of Technical Education	Al-Sulaymaniya	1996

D. Advanced Specialized Institutes.

1. Institute of Hereditary
2. Institute for urban and regional
3. Institute of Study of Accountancy and Finance
4. Laser Institute
5. Research Institute of embryo.

E. Private Colleges.

1. Al-Turath University College/ Baghdad 1988.
2. Al-Mansour College/ Baghdad 1988.
3. Al-Rafidin College University/ Baghdad 1988.
4. Al-Mamoon University College/ Baghdad 1990.
5. The Shatt Al-Arab College/ Basrah 1993.
6. Al-Maarif College/ Anbar 1993.
7. Al-Hadba/ Mosul 1994.
8. Baghdad College for Economic Sciences / Baghdad 1996.
9. Al-Yarmouk/ Diala 1996.
10. Baghdad College for Pharmacy/Baghdad 2000.
11. Ahalul_bait University/ Karbala 2004.
12. Islamic College/ Najaf 2004.
13. Dijila College/ Baghdad 2004.
14. Al-Salam College 2005 .
15. Al-Kafeel University College/ Najaf 2005.
16. College of Madinatul_elm/ Baghdad 2005.
17. Al- Sheikh al-toosi/ Najaf 2006.
18. Imam Ja'afar al-Sadiq/ Baghdad 2009.
19. Al-Rasheed College/ Baghdad 2010.
20. College of Iraq/ Basrah 2010.
21. Sadr al-Iraq College/ Baghdad 2010.
22. Al-Qalam College/ Kirkuk 2010.
23. Al-Hussein College for Engineering/ Kerbala 2010.
24. Al-Hikma College/ Baghdad 2010.
25. Al-Mustaqbal College/ Babil 2010.
26. Al-Imam College/ Salah Eldeen 2010.
27. Al-Hilla University College / Babylon 2011 .
- 28 Al-Israa University College / Baghdad 2013.
29. Al-Safoua University College / Karbala 2013..
30. Al-Kitab University College / Kirkuk 2013.
31. Al-Kut University College / Wasit 2013.
32. Al-Mustafa University College / Baghdad 2013.
33. Al-Mazaya University College / Thi Qar 2013.
34. Al-Noor University College / Nineveh 2013.
35. Al-Faraheedi University College / Baghdad 2013.
36. Al-Kinoze University College / Basrah 2013.
37. Al-Farabi University College / Baghdad 2013.
38. Al-Bani University College / Baghdad 2013.
39. Al-Taf University College / Karbala 2014.
40. Al-Nokba University College/ Baghdad 2014.
41. Al-Nesour University College / Baghdad 2014
42. Al-Fegh University College / Najaf 2011
43. Belad-Al-Rafidian University College / Diyala 2014.

44. National University College for Science and Technology / Thi Qar 2015
45. Al-Amal University College/ Baghdad 2015.
- 46.. Al-Basrah for Science and Technology University College / Basrah 2015.
- 47.Orok University College/ Baghdad 2015.
- 48.. Al-Hadi University College / Baghdad 2015.
49. Al-Baian University College / Baghdad 2016.
50. Warith Al-Anbiaa University College / Karbala 2017.
51. Al-Mustafa Al_Ameen University College / Baghdad 2017.
52. Al-Ameed University College / Kerbala 2017.
- 53.Ashoor University College / Baghdad 2017.
- 54.Al-Manre University College / Mission 2017.
- 55.Al-Aeen University College / Thi Qar 2017.
- 56.Usool-Eldeen University College / Baghdad 2017.
57. Ebn-Hain University College / Kerbala 2014.
58. Al-Alamian Institute for Graduate Study / Najaf 2016.

Chapter Three

The Study System at Universities and Foundations

The study system in Iraqi Universities varies between annual systems (30 weeks) and semester systems (15 weeks). This is in addition to the scheduled credit system adopted by the College of Science, Basra University. The chart below shows study systems at Iraqi Universities:

1. University of Baghdad:

The University of Baghdad, founded in 1957, is a state university. Arabic and English are the languages of instruction. The University applies the annual system which commences from September to June.

University of Baghdad Study System:

A. Colleges of the University of Baghdad:

No	Study System	System of study	Colleges
1.	Syllabus is taught in two semesters	Annual System	Medicine,
2.	Syllabus is taught in two semesters	Annual System	Canadian Medicine
3.	Syllabus is taught in two semesters	Annual System	Dental Science
4.	Syllabus is taught in two semesters	Annual System	Pharmacy
5.	Syllabus is taught in two semesters	Annual System	Nursing

6.	Some subjects are taught quarterly at the Departments of (Irrigation,.....and Petroleum)	Annual System	Engineering, Khawarizmi Engineering
7.	Syllabus is taught in two semesters	Annual System	Agriculture
8.	Some subjects are taught quarterly	Annual System	Veterinary Science
9.	At some Departments, there are some optional subjects and some quarterly subjects taught in one of the two semesters and this is applied at each Department of (Mathematics, Biology, and Earth Science) as far as the Biotechnology and Chemistry Departments are concerned) both the conditions are applied at the curriculums of third and fourth levels	Annual System	Sciences
10.	There are six optional subjects at the third and fourth levels at the Department of Bio Science.....three subjects at each semester	Annual System	Girls' Sciences
11.	Syllabus is taught in two semesters	Annual System	Management and Economy
12.	Some subjects are optional at the fourth level in the Department of Mathematics and at third level in the Department of Physics	Annual System	Ibnal-Haitham Education Centre
13.	Syllabus is taught in two semesters	Annual System	Ibn Rushd Education Centre
14.	Some subjects are optional at the third and fourth levels in the Department of Computer Science and at third level in the Department of Home Science	Annual System	Girls' Education

15.	Syllabus is taught in two semesters	Annual System	Literature
16.	Syllabus is taught in two semesters	Annual System	Languages
17.	Syllabus is taught in two semesters	Annual System	Media
18.	Syllabus is taught in two semesters	Annual System	Law
19.	Syllabus is taught in two semesters	Annual System	Political Sciences
20.	Both semesters are equal in terms of units and hours	Annual System	Islamic Sciences
21	Syllabus is taught in two semesters	Annual System	Physical Education
22	Syllabus is taught in two semesters	Annual System	Physical Education for Girls
23	Syllabus is taught in two semesters	Annual System	Fine Arts

B. Center and Research Units of University of Baghdad:

1. Center for market research and consumer protection.
2. Centre of Psychological research (Para Psychology).
3. Centre of Education and Psychology.
4. Research centre and museum of natural history.
5. Revival centre for Arab scientific heritage.
6. Centre of International studies.
7. Center of Palestinian studies.
8. Centre of Baghdad Documents.
9. Cell of joint diseases between human and animal.
10. Research Cell for the diseases of hot regions.
11. Cell of remote sensing.
12. Cell of Biological Control.
13. Cell of Palm tree research.

14. Cell for research of woman.

2. Mosul University :

Mosul University, founded in 1967, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of Mosul University:

No	Colleges	System of study	Study System
1.	Medicine,	Annual System	Syllabus is taught in two semesters
2.	Nainavi Medicine	Annual System	Syllabus is taught in two semesters
3.	Dental Science	Annual System	Syllabus is taught in two semesters
4.	Pharmacy	Annual System	Syllabus is taught in two semesters
5.	Nursing	Annual System	Syllabus is taught in two semesters
6.	Engineering , Electronic Engineering	Annual System	Syllabus is taught in two semesters
7.	Agriculture and Forest	Annual System	Syllabus is taught in two semesters
8.	Veterinary Science	Annual System	Some subjects are taught quarterly
9.	Sciences	Annual System	At some Departments, there are some optional subjects and some quarterly subjects taught in one of the two semesters and this is applied at the Departments of Chemistry and Bio Science. As far as the Physics Department is concerned, there

			are two optional subjects at the fourth level and Earth Science is one of the optional subjects at the third and fourth levels.
10.	Computer Sciences and Mathematics	Annual System	Syllabus is taught in two semesters
11.	Environmental Technical College	Annual System	Syllabus is taught in two semesters
12.	Management and Economics	Annual System	Syllabus is taught in two semesters
13.	Education	Annual System	Syllabus is taught in two semesters
14.	Basic Education	Annual System	Syllabus is taught in two semesters
15.	Literature	Annual System	Syllabus is taught in two semesters
16.	Law	Annual System	Syllabus is taught in two semesters
17.	Political Sciences	Annual System	Syllabus is taught in two semesters
18.	Islamic Sciences	Annual System	Both semesters are equal in terms of units and hours
19.	Physical Education	Annual System	Syllabus is taught in two semesters
20.	Fine Arts	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of Mosul University:

1. Centre of regional studies.
2. Centre of remote sensing.
3. Centre of Dams and Water resource.
4. Centre of Mousl Studies.
5. Centre of rainfall cultivation.
6. Centre of Environment and Contamination control.

7. Centre of Economic research.

3. Basra University:

Basra University, founded in 1964, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Basra University Study System:

No	Colleges	System of study	Study System
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Pharmacy	Annual System	Syllabus is taught in two semesters
3.	Engineering	Annual System	Syllabus is taught in two semesters
4.	Agriculture	Annual System	Syllabus is taught in two semesters
5.	Veterinary Science	Annual System	Some subjects are taught quarterly
6.	Sciences	Course System	Credit Systems
7.	Management and Economics	Annual System	Syllabus is taught in two semesters
8.	Education	Annual System	There are two optional subjects taught at the fourth level at the Departments of Mathematics and Bio Science and at the fourth level at the Department of Chemistry
9.	Literature	Annual System	Syllabus is taught in two semesters.
10.	Historical Studies	Annual System	
11.	Law	Annual System	Syllabus is taught in two semesters

12.	Physical Education	Annual System	Syllabus is taught in two semesters
13.	Fine Arts	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of Basra University:

1. Centre of Arab Gulf Studies.
2. Centre of Marine Science.
3. Centre of Iranian Studies.
4. Centre of Polymers research.
5. Centre of Palm trees and Palms Research.
6. Centre of Basra Studies.
7. Hemoglobin disorder unit.
8. Water desalination unit.

4. Al-Mustansiriya University:

Al-Mustansiriya University, founded in 1963, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of Al-Mustansiriya University:

No	Colleges	System of study	Study System
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Dental Science	Annual System	Syllabus is taught in two semesters
3.	Pharmacy	Annual System	Syllabus is taught in two semesters
4.	Engineering	Annual System	Syllabus is taught in two semesters

5.	Sciences	Annual System	In the Department of Bio Science, some subjects are quarterly at the third and fourth levels and some are optional at the fourth level at the Department of Chemistry branch of general Chemistry and branch of industrial Chemistry and Computer Science Department.
6.	Management and Economics	Annual System	Syllabus is taught in two semesters
7.	Education	Annual System	Syllabus is taught in two semesters
8.	Basic Education	Annual System	Syllabus is taught in two semesters
9.	Literature	Annual System	Syllabus is taught in two semesters
10.	Law	Annual System	Syllabus is taught in two semesters
11.	Political Sciences	Annual System	Syllabus is taught in two semesters
12.	Physical Education	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units Of Al-Mustansiriya University:

1. Centre for Arab world Studies.
2. Iraqi Centre for Cancer Research and Medical genetics.
3. National Diseases Centre.
4. Centre for Research of Blood Diseases.
5. Unit of Linguistic Research.
6. Unit of Polymers research.

5. University of Technology:

The University of Technology, founded in 1975, is a state control university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

University of Technology Study System of the University of Technology

A. Department of the University of Technology :

No.	Department Name	Study System	System of Study
1.	Mechanical Engineering	Annual System	Syllabus is taught in two semesters
2.	Electrical Engineering	Annual System	Syllabus is taught in two semesters
3.	Building and Construction Engineering	Annual System	Syllabus is taught in two semesters
4.	Mechatronic Engineering	Annual System	Syllabus is taught in two semesters
5.	Control and System Engineering	Annual System	Syllabus is taught in two semesters
6.	Production Engineering and Metallurgy	Annual System	Syllabus is taught in two semesters
7.	Chemical Engineering	Annual System	Syllabus is taught in two semesters
8.	Architecture	Annual System	Syllabus is taught in two semesters
9.	Applied Science	Annual System	Syllabus is taught in two semesters

10.	Computer Science	Annual System	Syllabus is taught in two semesters
11.	Computer Engineering	Annual System	Syllabus is taught in two semesters
12.	Laser Engineering	Annual System	Syllabus is taught in two semesters
13.	Material Engineering	Annual System	Syllabus is taught in two semesters
14.	Oil and Gas Engineering	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of the University of Technology:

1. Centre of Environment Research.
2. Centre of Energy and Fuels Research.
3. Cell of workshop and training.
4. Cell of Energy Materials researches.
5. Cell design and Industrial Production.
6. Cell of for Future Plant Research.
7. Cell of design and Forms Production.

6. Al-Nahrain University:

Al-Nahrain University, founded in 2003, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of Al-Nahrain University:

No.	Colleges	Study System
1.	Medicine	Annual System
2.	Engineering	Annual System

3.	Information Engineering	Annual System
4.	Sciences	Annual System
5.	Political Sciences	Annual System
6.	Law	Annual System

B. Centers and Research Units of Al-Nahrain University:

1. Centre of Medical Research.
2. Centre for Research of Biological Techniques.
3. Centre for Law and Political Studies.

7. University of Anbar:

University of Anbar, founded in 1987, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of the University of Anbar:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Dental Science	Annual System	Syllabus is taught in two semesters
3.	Engineering	Annual System	Syllabus is taught in two semesters
4.	Agriculture	Annual System	Syllabus is taught in two semesters

5.	Sciences	Annual System	Syllabus is taught in two semesters
6.	Literature	Annual System	Syllabus is taught in two semesters
7.	Computer	Annual System	Syllabus is taught in two semesters
8.	Management and Economics	Annual System	Syllabus is taught in two semesters
9.	Education	Annual System	Syllabus is taught in two semesters
10.	Girl's Education	Annual System	Syllabus is taught in two semesters
11.	Literature	Annual System	Syllabus is taught in two semesters
12.	Law	Annual System	Syllabus is taught in two semesters
13.	Islamic Sciences	Annual System	Syllabus is taught in two semesters`
14.	Physical Education	Annual System	Syllabus is taught in two semesters
15.	Faloja Veterinary	Annual System	Syllabus is taught in two semesters
16.	Floja Management and Economy	Annual System	Syllabus is taught in two semesters
17.	Faloja Law	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of the University of Anbar:

1. Unit of Desert Studies.

8. Kerbala University

Kerbala University, founded in 2003, is a state control university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of Kerbala University:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Pharmacy	Annual System	Syllabus is taught in two semesters
3.	Engineering	Annual System	Syllabus is taught in two semesters
4.	Agriculture	Annual System	Syllabus is taught in two semesters
5.	Sciences	Annual System	Syllabus is taught in two semesters in all the departments of the college except the department of Biology (third and fourth level) if the system of Education is semester one.
6.	Management and Economy	Annual System	Syllabus is taught in two semesters
7.	Education	Annual System	Syllabus is taught in two semesters
8.	Law	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of Kerbala University:

1. Unit of Al-Razaza Lake and west Euphrates Studies.
2. Unit of Law Studies.

9. University of Wasit:

The University of Wasit, founded in 2003, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of the University of Wasit:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Engineering	Annual System	Syllabus is taught in two semesters
3.	Sciences	Annual System	Syllabus is taught in two semesters.
4.	Education	Annual System	Syllabus is taught in two semesters
5.	Management and Economy	Annual System	Syllabus is taught in two semesters
6.	Literature	Annual System	Syllabus is taught in two semesters.

10. Diyala University:

Diyala University, founded in 1999, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of Diyala University :

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters.

2.	Veterinary	Annual System	Syllabus is taught in two semesters
3.	Engineering	Annual System	Syllabus is taught in two semesters
4.	Agriculture	Annual System	Syllabus is taught in two semesters
5.	Sciences	Annual System	Syllabus is taught in two semesters
6.	Education	Annual System	Syllabus is taught in two semesters
7.	Basic Education	Annual System	Syllabus is taught in two semesters
8.	Law	Annual System	Syllabus is taught in two semesters
9.	Physical Education	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of Diyala University:

1. Centre of Babyhood Research.

11. University of Al-Qadisiya:

Qadisiya University, founded in 1988, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of Qadisiya University:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Veterinary	Annual System	Syllabus is taught in two semesters

3.	Engineering	Annual System	Syllabus is taught in two semesters
4.	Sciences	Annual System	Syllabus is taught in two semesters
5.	Management and Economy	Annual System	Syllabus is taught in two semesters
6.	Literature	Annual System	Syllabus is taught in two semesters
7.	Law	Annual System	Syllabus is taught in two semesters
8.	Physical Education	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of Qadisiya University:

1. Unit of for Environment Research.
2. Unit of for Research of joint Diseases.

12. University of Kirkuk:

The University of Kirkuk, founded in 2003, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of the University of Kirkuk:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Engineering	Annual System	Syllabus is taught in two semesters
3.	Nursing	Annual System	Syllabus is taught in two semesters

4.	Agriculture	Annual System	Syllabus is taught in two semesters
5.	Sciences	Annual System	Syllabus is taught in two semesters. There are two optional subjects at the third and fourth level.
6.	Education	Annual System	Syllabus is taught in two semesters
7.	Law	Annual System	Syllabus is taught in two semesters
8.	Management and Economy	Annual System	Syllabus is taught in two semesters
9.	Physical Education	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of the University of Al-Ta'ameem:

1. Unit of for Environment Research.

13. University of Kufah:

The University of Kufah, founded in 1987, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System the University of Kufah:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Dental Science	Annual	Syllabus is taught in two semesters

		System	
3.	Pharmacy	Annual System	
4.	Engineering	Annual System	Syllabus is taught in two semesters
5.	Agriculture	Annual System	Syllabus is taught in two semesters
6.	Sciences	Annual Systems	Syllabus is taught in two semesters in the Departments of Chemistry, Physics and Mathematics as for the Bio Science Department ,the Annual System is applied.
7.	Management and Economics	Annual System	Syllabus is taught in two semesters
8.	Girls' Education	Annual System	Syllabus is taught in two semesters
9.	Literature	Annual System	Syllabus is taught in two semesters
10.	Law	Annual System	Syllabus is taught in two semesters

B. Centers and the Research Units of the University of Kufah:

1. Centre for Kufah Studies.
2. The Middle Euphrates Unit for Cancer Research.

14. University of Thi-Qar:

The University of Thi-Qar, founded in 2002, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of the University of Thi-Qar:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Engineering	Annual System	Syllabus is taught in two semesters
3.	Agriculture and Lake	Annual System	Syllabus is taught in two semesters
4.	Literature	Annual System	Syllabus is taught in two semesters
5.	Sciences	Annual System	Some subjects at the third and fourth level ,department of Biology ,are taught in Annual System as well as there are two optional subjects at the third and fourth level in the department of Chemistry.
6.	Education	Annual System	Syllabus is taught in two semesters
7.	Law	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of the University of Thi-Qar:

1. Centre for Lakes and Marsh Studies.

15. Tikrit University:

Tikrit University, founded in 1987 , is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of Tikrit University:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Dentistry	Annual System	Syllabus is taught in two semesters
3.	Pharmacy	Annual System	Syllabus is taught in two semesters
4.	Engineering	Annual System	Syllabus is taught in two semesters
5.	Agriculture	Annual System	Syllabus is taught in two semesters
6.	Veterinary	Annual System	Syllabus is taught in two semesters
7.	Sciences	Annual System	Some subjects are optional at the third and fourth level at the department of Mathematics and Computer Science and there are periodical materials taught at fourth level in the department of biology.
8.	Management and Economy	Annual System	Syllabus is taught in two semesters
9.	Education	Annual System	Some subjects are optional at the fourth level in the department of Mathematics and Biology.
10.	Girl's Education	Annual System	Syllabus is taught in two semesters
11.	Samarra	Annual System	Syllabus is taught in two semesters
12.	Literature	Annual System	Syllabus is taught in two semesters

13.	Law	Annual System	Syllabus is taught in two semesters
14.	College of Computer and Mathematics	Annual System	Syllabus is taught in two semesters
15.	Physical Education	Annual System	Syllabus is taught in two semesters

16. University of Babil:

The University of Babil, founded in 1991, is a state university. The languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of the University of Babil:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Dentistry	Annual System	Syllabus is taught in two semesters
3.	Engineering	Annual System	Syllabus is taught in two semesters
4.	Agriculture	Annual System	Syllabus is taught in two semesters
5.	Sciences	Annual System	Syllabus is taught in two semesters and there are two optional subjects at the third and fourth level.
6.	Sciences for Girls	Annual	Syllabus is taught in two semesters

		System	
7.	Management an Economy	Annual System	Syllabus is taught in two semesters
8.	Education	Annual System	Syllabus is taught in two semesters
9.	Basic Education	Annual System	Syllabus is taught in two semesters
10.	Law	Annual System	Syllabus is taught in two semesters
11.	Literature	Annual System	Syllabus is taught in two semesters
12.	Fine Arts	Annual System	Syllabus is taught in two semesters
13.	Nursing	Annual System	Syllabus is taught in two semesters
14.	Veterinary	Annual System	Syllabus is taught in two semesters
15.	Engineering	Annual System	Syllabus is taught in two semesters
16.	Physical Education	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of the University of Babil:

1. Centre for Local Environment Research.
2. Centre for Babylon Studies.
3. Centre for Instruments and Studies of Low Copper Vessel.
4. Unit of Research of Medical Psychology.

17. The Iraqi University:

The Iraqi University ,founded in 1989, is a state university. The languages of

instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of the Iraqi University:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Dentistry	Annual System	Syllabus is taught in two semesters
3.	Engineering	Annual System	Syllabus is taught in two semesters.
4.	Law and Political Science	Annual System	Syllabus is taught in two semesters
5.	Literature	Annual System	Syllabus is taught in two semesters
6.	Media	Annual System	Syllabus is taught in two semesters
7.	Islamic Principles	Annual System	Syllabus is taught in two semesters
8.	Management and Economics	Annual System	Syllabus is taught in two semesters
9.	Education	Annual System	Syllabus is taught in two semesters

B. Centers and Research Units of the Iraqi University:

1. Centre for Islamic Research and Studies.

18. University of Al- Muthanna:

The University of Al-Muthanna, founded in 2006, is a state university; the languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of the University of Al- Muthanna:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Pharmacology	Annual System	Syllabus is taught in two semesters
3.	Dentistry	Annual System	Syllabus is taught in two semesters.
4.	Sciences	Annual System	Syllabus is taught in two semesters
5.	Nursing	Annual System	Syllabus is taught in two semesters
6.	Law	Annual System	Syllabus is taught in two semesters
7.	Agriculture	Annual System	Syllabus is taught in two semesters
8.	Veterinary	Annual System	Syllabus is taught in two semesters
9.	Management and Economy	Annual System	Syllabus is taught in two semesters
10.	Education	Annual System	Syllabus is taught in two semesters
11.	Literature	Annual System	Syllabus is taught in two semesters

19. Misan University:

Misan University, founded in 2006, is a state university; the languages of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Study System of Misan University:

No.	Colleges	Study System	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Dentistry	Annual System	Syllabus is taught in two semesters
3.	Pharmacology	Annual System	Syllabus is taught in two semesters.
4.	Sciences	Annual System	Syllabus is taught in two semesters
5.	Law	Annual System	Syllabus is taught in two semesters
6.	Physical Education	Annual System	Syllabus is taught in two semesters
7.	Education	Annual System	Syllabus is taught in two semesters
8.	Management and Economy	Annual System	Syllabus is taught in two semesters
9.	Agriculture	Annual System	Syllabus is taught in two semesters

20. Samarra University:

Samarra University , founded in 2007 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Samarra University

A. College of Samarra University:

No.	Colleges	System Study	System of Study
1.	Engineering	Annual System	Syllabus is taught in two semesters
2.	Applied Science	Annual System	Syllabus is taught in two semesters
3.	Heritage	Annual System	Syllabus is taught in two semesters
4.	Islamic Sciences	Annual System	Syllabus is taught in two semesters
5.	Education	Annual System	Syllabus is taught in two semesters

B. It has one scientific center

21. University of Summer:

Summer University , founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Summer University

A. College of the Summer University:

No.	Colleges	System Study	System of Study
1.	Agriculture	Syllabus is taught in two semesters	Annual System
2.	Management And Economics	Syllabus is taught in two semesters	Annual System
3.	Basic Education	Syllabus is taught in two semesters	Annual System

B. It has (3) scientific centers

22. Al-Qassem GreenUniversity:

Al-Qassem GreenUniversity, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Al-Qassem GreenUniversity

A. Study system of Al-Qassem GreenUniversity:

No.	Colleges	System Study	System of Study
1.	Bio-Technology	Annual System	Syllabus is taught in two semesters
2.	Water Resources Engineering	Annual System	Syllabus is taught in two semesters
3.	Veterinary	Annual System	Syllabus is taught in two semesters
4.	Environment Sciences	Annual System	Syllabus is taught in two semesters
5.	Agriculture	Annual System	Syllabus is taught in two semesters
6.	Nutrition Sciences	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers **None**

23. NinawaUniversity:

Ninawa University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Ninawa University

A. College of Ninawa University:

No.	Colleges	System Study	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Electronic Engineering	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers None

24. Al Faloga University:

Al Faloga University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Al Faloga University

A. College of Ninawa University:

No.	Colleges	System Study	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters
2.	Veterinary	Annual System	Syllabus is taught in two semesters
3.	Law	Annual System	Syllabus is taught in two semesters
4.	Management And Economics	Annual System	Syllabus is taught in two semesters
5.	Islamic Sciences	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers Two Center

25. Jaber bin Hain Medical University:

Jaber bin Hain Medical University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Jaber bin Hain

A. College of Jaber bin Hain Medical University:

No.	Colleges	System Study	System of Study
1.	Medicine	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers None

26. Telafer University:

Telafer University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Telafer University

A. College of Telafer University:

No.	Colleges	System Study	System of Study
1.	Nursing	Annual System	Syllabus is taught in two semesters
2.	Agriculture	Annual System	Syllabus is taught in two semesters
3.	Basic Education	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers One Scientific Centers

27. Basrah for Oil and Gas University:

Basrah for Oil and Gas University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Basrah for Oil and Gas

A. College of Basrah for Oil and Gas University:

No.	Colleges	System Study	System of Study
1.	Oil and Gas Engineering	Annual System	Syllabus is taught in two semesters
2.	Chemical Engineering	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers One Scientific Centers

28. Al-Hamadania University:

Al-Hamadania University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Al-Hamadania University

A. College of Al-Hamadania University:

No.	Colleges	System Study	System of Study
1.	Management And Economic	Annual System	Syllabus is taught in two semesters
2.	Education	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers None

29. Al-Kark for Sciences University:

Al-Kark for Sciences University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Al-Kark for Sciences University

A. College of Al-Kark for Sciences University:

No.	Colleges	System Study	System of Study
1.	Applied Bio-Technology	Annual System	Syllabus is taught in two semesters
2.	Applied Sciences	Annual System	Syllabus is taught in two semesters
3.	Education for Girl (2)	Annual System	Syllabus is taught in two semesters
4.	Physical Education for Girl	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers None

30. IT-Baghdad University:

IT-Baghdad University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

IT-Baghdad University

A. College of IT-Baghdad University:

No.	Colleges	System Study	System of Study
1.	Information Technology Management	Annual System	Syllabus is taught in two semesters

B. No. of scientific centers Two

1- Center of Scientific and Information Technology.

2- Center for Information Technology Research.

31. Northern Technical University:

Northern Technical University, founded in 2014, is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Northern Technical University

A. College of Northern Technical University:

No.	Colleges	System Study	System of Study
1.	Technical College Medicine (Al – Tameem)	Annual System	Syllabus is taught in two semesters
2.	Technical College Engineering (Mousel)	Annual System	Syllabus is taught in two semesters
3.	Technical College Engineering (Al – Tameem)	Annual System	Syllabus is taught in two semesters
4.	Technical College Agriculture (Nainaw)	Annual System	Syllabus is taught in two semesters

5.	Technical College (Nainaw)	Management	Annual System	Syllabus is taught in two semesters
6.	Technical Institute (Mousel)	Medicine	Annual System	Syllabus is taught in two semesters
7.	Technical Institute (Al – Tameem)	Medicine	Annual System	Syllabus is taught in two semesters
8.	Technical Institute (Al - Dour)	Medicine	Annual System	Syllabus is taught in two semesters
9.	Technical Institute (Al – Hawija)	Medicine	Annual System	Syllabus is taught in two semesters
10.	Technical Institute (Mousel)	Engineering	Annual System	Syllabus is taught in two semesters
11.	Technical Institute (Al – Tameem)	Engineering	Annual System	Syllabus is taught in two semesters
12.	Technical Institute (Al – Hawija)	Engineering	Annual System	Syllabus is taught in two semesters
13.	Technical Institute (Al – Dour)	Engineering	Annual System	Syllabus is taught in two semesters
14.	Technical Institute (Mousel)	Agriculture	Annual System	Syllabus is taught in two semesters
15.	Technical Institute (Al – Tameem)	Agriculture	Annual System	Syllabus is taught in two semesters
16.	Technical Institute (Al – Hawija)	Agriculture	Annual System	Syllabus is taught in two semesters
17.	Technical Institute (Mousel)	Management	Annual System	Syllabus is taught in two semesters
18.	Technical Institute (Nainaw)	Management	Annual System	Syllabus is taught in two semesters
19.	Technical Institute (Mousel)	Management	Annual System	Syllabus is taught in two semesters

20.	Technical Institute Management (Al - Hawija)	Annual System	Syllabus is taught in two semesters
21.	Technical Institute Management (A - Dour)	Annual System	Syllabus is taught in two semesters
22.	Technical Institute Applied Art (Al - Tameem)	Annual System	Syllabus is taught in two semesters

32. Al – Forat Al-Awsat Technical University:

Al – Forat Al-Awsat Technical University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

A. Al – Forat Al-Awsat Technical University College:

No.	Colleges	System Study	System of Study
1.	Technical College Agriculture (Mussayyab)	Annual System	Syllabus is taught in two semesters
2.	Technical College Engineering (Najaf)	Annual System	Syllabus is taught in two semesters
3.	College of Management Technique (Kufa)	Annual System	Syllabus is taught in two semesters
4.	Technical College Engineering (Mussayyab)	Annual System	Syllabus is taught in two semesters
5.	Technical College Medicine (Kufa)	Annual System	Syllabus is taught in two semesters
6.	Technical Institute Medicine (Babylon)	Annual System	Syllabus is taught in two semesters

7.	Technical Institute (Kufa)	Medicine	Annual System	Syllabus is taught in two semesters
8.	Technical Institute (Karbala)	Medicine	Annual System	Syllabus is taught in two semesters
9.	Technical Institute (Al – Diwania)	Medicine	Annual System	Syllabus is taught in two semesters
10.	Technical Institute (Al - Samawa)	Medicine	Annual System	Syllabus is taught in two semesters
11.	Technical Institute (Babylon)	Engineering	Annual System	Syllabus is taught in two semesters
12.	Technical Institute (Musayyab)	Engineering	Annual System	Syllabus is taught in two semesters
13.	Technical Institute (Kufa)	Engineering	Annual System	Syllabus is taught in two semesters
14.	Technical Institute (Najaf)	Engineering	Annual System	Syllabus is taught in two semesters
15.	Technical Institute (Karbala)	Engineering	Annual System	Syllabus is taught in two semesters
16.	Technical Institute (Al – Diwania)	Engineering	Annual System	Syllabus is taught in two semesters
17.	Technical Institute (Al - Samawa)	Engineering	Annual System	Syllabus is taught in two semesters
18.	Technical Institute (Musayyab)	Agriculture	Annual System	Syllabus is taught in two semesters
19.	Technical Institute (Kufa)	Agriculture	Annual System	Syllabus is taught in two semesters
20.	Technical Institute (Babylon)	Management	Annual System	Syllabus is taught in two semesters
21.	Technical Institute (Musayyab)	Management	Annual System	Syllabus is taught in two semesters

22.	Technical Institute (Kufa)	Management	Annual System	Syllabus is taught in two semesters
23.	Technical Institute (Najaf)	Management	Annual System	Syllabus is taught in two semesters
24.	Technical Institute (Karbala)	Management	Annual System	Syllabus is taught in two semesters
25.	Technical Institute (Al - Diwania)	Management	Annual System	Syllabus is taught in two semesters
26.	Technical Institute (Samawa)	Management	Annual System	Syllabus is taught in two semesters
27.	Technical Institute (Najaf)	Applied Art	Annual System	Annual System

33. Southern Technical University:

Southern Technical University, founded in 2014 , is a state control university. The language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Southern Technical University

A. Southern Technical University College:

No.	Colleges	System Study	System of Study
1.	Technical College (Basrah) Medicine	Annual System	Syllabus is taught in two semesters
2.	Technical College (Basrah) Engineering	Annual System	Syllabus is taught in two semesters
3.	Technical College (Basrah) Manegment	Annual System	Syllabus is taught in two semesters
4.	Technical College (Al - Nasiria) Manegment	Annual System	Syllabus is taught in two semesters

5.	Technical Institute (Basrah)	Medicine	Annual System	Syllabus is taught in two semesters
6.	Technical Institute (Umara)	Nursing	Annual System	Syllabus is taught in two semesters
7.	Technical Institute (Al - Nasiria)	Medicine	Annual System	Syllabus is taught in two semesters
8.	Technical Institute (Basrah)	Engineering	Annual System	Syllabus is taught in two semesters
9.	Technical Institute (Qorna)	Engineering	Annual System	Syllabus is taught in two semesters
10.	Technical Institute (Umara)	Engineering	Annual System	Syllabus is taught in two semesters
11.	Technical Institute (Al - Nasiria)	Engineering	Annual System	Syllabus is taught in two semesters
12.	Technical Institute (Al - Shatra)	Engineering	Annual System	Syllabus is taught in two semesters
13.	Technical Institute (Basrah)	Management	Annual System	Syllabus is taught in two semesters
14.	Technical Institute (Qorna)	IT	Annual System	Syllabus is taught in two semesters
15.	Technical Institute (Umara)	Management	Annual System	Syllabus is taught in two semesters
16.	Technical Institute (Al – Nasiria)	Management	Annual System	Syllabus is taught in two semesters
17.	Technical Institute (Al - Shatra)	Management	Annual System	Syllabus is taught in two semesters
18.	Technical Institute (Al – Nasiria)	Applied Art	Annual System	Syllabus is taught in two semesters

34. Medd Regen Technical University:

Medd Regen Technical University, founded in 2014 , is a state control university. The

language of instruction are Arabic and English. The University applies the annual system which commences from September to June.

Medd Regen Technical University

A. Medd Regen Technical University College:

No.	Colleges	System Study	System of Study
1.	College of Health and Medicine Technique (Baghdad)	Annual System	Syllabus is taught in two semesters
2.	Technical College Engineering (Baghdad)	Annual System	Syllabus is taught in two semesters
3.	Technical of Electrical and Electronic Technique (Baghdad)	Annual System	Syllabus is taught in two semesters
4.	Technical College Management (Rasaf - Baghdad)	Annual System	Syllabus is taught in two semesters
5.	Technical College Management (Kark- Baghdad)	Annual System	Syllabus is taught in two semesters
6.	Applied Art College (Baghdad)	Annual System	Syllabus is taught in two semesters
7.	Technical Institute Medicine (Baghdad)	Annual System	Syllabus is taught in two semesters
8.	Technical Institute Medicine (Al-Mansoor)	Annual System	Syllabus is taught in two semesters
9.	Technical Institute Medicine (Al - Anbar)	Annual System	Syllabus is taught in two semesters
10.	Technical Institute Medicine (Baguba)	Annual System	Syllabus is taught in two semesters
11.	Technical Institute Medicine (Al - Kut)	Annual System	Syllabus is taught in two semesters

12.	Technical Institute (Baghdad)	Engineering	Annual System	Syllabus is taught in two semesters
13.	Technical Institute (Al - Anbar)	Engineering	Annual System	Syllabus is taught in two semesters
14.	Technical Institute (Baguba)	Engineering	Annual System	Syllabus is taught in two semesters
15.	Technical Institute (Al - Kut)	Engineering	Annual System	Syllabus is taught in two semesters
16.	Technical Institute (Al – Suwaira)	Engineering	Annual System	Syllabus is taught in two semesters
17.	Technical Institute (Al – Suwaira)	Agriculture	Annual System	Syllabus is taught in two semesters
18.	Technical Institute (Al – Rasaf - Baghdad)	Management	Annual System	Syllabus is taught in two semesters
19.	Technical Institute (Baghdad)	Management	Annual System	Syllabus is taught in two semesters
20.	Technical Institute (Al – Anbar)	Management	Annual System	Syllabus is taught in two semesters
21.	Technical Institute (Baguba)	Management	Annual System	Syllabus is taught in two semesters
22.	Technical Institute (Al – Kut)	Management	Annual System	Syllabus is taught in two semesters
23.	Technical Institute (Al – Suwaira)	Accounting	Annual System	Syllabus is taught in two semesters
24.	Technical Institute (Baghdad)	Applied Art	Annual System	Syllabus is taught in two semesters
25.	Technical Institute (Baghdad)	Preparation of Technical Trainer	Annual System	Syllabus is taught in two semesters

35. Foundation of Technical Education:

The Foundation consists of colleges and specialized institutes in the fields of Technical Educations after secondary or its equivalent study. The Foundation has independent personality and financial and management autonomy for its colleges and institutes. It can recommend to create or cancel or merge colleges with technical institutes where necessary. The management of the Foundation is run by a council chaired by the president of Foundation and a number of deans and representatives of other ministries. The council of the Foundation practices the authorities and gives authorities to the Colleges and Institute Councils according to the situations and it gives some authorities to the Deans.

36. The Iraqi Commission for Computers and Informatics:

The commission is considered of the university standard and its council exercises the specializations and powers entrusted by universities councils and it enjoys with morale personality and financial and management autonomy. It under takes the following tasks:

- ❖ To propose the policies and plans and to prepare studies and to give suggestion in the field of information science and systems, computer programmes and its function.
- ❖ To participate in setting up the standards and methods of evaluation for information activities.
- ❖ To conduct the researches and theoretical and practical studies in the field of information science.
- ❖ To confer the academic awards in the field of Computer and information science.
- ❖ To implement and run the National Bank for academic and technological sciences with new developed resources.
- ❖ To participate in setting and developing the methods for Engineering, Computer Sciences and Programmes Departments in the universities.
- ❖ To arrange the training sessions in the field of information science and prepare the studies.

A. The Commission consists of the following institutions:

Information Institute for Higher Studies. It relates to the theoretical and applied studies in the field of higher studies of Advanced Diploma, Master and Ph.D. Degrees with concentrating on particular subjects and developed fields and its future.

B. Centers and research Units of the Foundation.

1. Centre of Scientific and Technology information:

It concerns with setting up National Network for Scientific and Technology information ensuring the participation and joining of different national organizations and working towards joining it with world networks and participate in spreading academic knowledge in different parts of the world.

2. Centre for Information Technology:

It deals with research and developing and forwarding the suggestions in the field of

Computes, Communication networks and Programming industry and to propose the national relevant projects and to implement them individually or with the cooperation of research and industrial centers and organizations in Iraq.

37. The Iraqi Board for Medical Specializations:

The Council develops Educational Institutions to the university standards and it has its morale personality and financial and management autonomy .The council confers its graduate a degree (fellow) and it is considered a professional degree of a specialization field and it is equivalent to the Ph.D. Degree.

38. Universities and Foundations associated with the Ministry of Higher Education at Kurdish region is as Follow:

1. University of Salahuddin
2. University of Dohuk
3. University of Sulaimaniya
4. University of Kowayya
5. University of Holer
6. Foundation of Technical Education / Arbil.
7. Foundation of Technical Education / Sulaimaniya

39. Advanced Specialized Institutes:

There are several Advanced Specialization Institutes at the Universities of Baghdad, and the Al-Nahrain . These Institute award the following degrees:

Specialization	Institutes	University
Hereditary Engineering and Biological Techniques.	Institute of Hereditary Engineering and Biological Techniques.	Baghdad
Architectural Engineering Civil Engineering Survey Engineering Economy, statistic, Geography, Sociology	Advanced Institute for urban and regional planning	Baghdad

Legal Accountancy, Expenditure Management Accountancy, Banking, Monitoring Tax, Insurance	Advanced Institute for Study of Accountancy and Finance	Baghdad
Laser Applications	Laser Institute	Baghdad
Laboratorial techniques in Breeding Physiology	Research institute of embryo and infertility treatment	Al-Nahrain

40. Private Colleges:-

Iraqi Private Colleges and Universities are recognized by Ministry of Higher Education and Scientific Research in the Republic of Iraq.

All Private Institutions are evaluated through MOHESR before awarding graduation certificate. B Sc.degree awarded is four years of study. The students are admitted in the Private Colleges directly through the form designed for this purpose and according to the rules and conditions of these colleges.

No.	University/College	Department of the University/College	Founded	Place
1.	Al-Turath University College	Accountancy , English Language , Management , Law, Computer Sciences , , Computer Technique..	1988	Baghdad
2.	Al-Mansur College University	Computer Engineering , Management Business and Banking Sciences , Networking Engineering , Law, Computer and Information Systems , Computer Technique Engineering , English Language Education , Civil Engineering.	1988	Baghdad

3.	Al-Rafidin College University	Computer and Information Science , Computer Engineering , Management , Accountancy , Computer Network Engineering , Computer Technique Engineering , Air-conditioning Engineering , Law , Dentistry , Pharmacology , Civil Engineering , Pathological Analysis Technique , Physical Cure Technique .	1988	Baghdad
4.	Al-Mamun College University	History , Geography , English Language, Computer Science , Translation , Law, Computer Technology Engineering , Electric Power Technique Engineering , Pathological Analysis Technique , Communication Engineering .	1990	Baghdad
5.	Shatt Al- Arab College University	Law , Management , English Language , Computer Sciences , Accountancy .	1993	Basra
6.	Al- Maarif College University	Law , Arabic Language , English Language, , Banking and Finance Science , Computer Science , Compute Technique.	1993	Anbar
7.	Al-Hadba College University	Accountancy , Management , Law, Banking and Finance Science , Computer Science , English Language , Computer Technique Engineering.	1994	Mosul
8.	Baghdad University College for Economic Science	Accountancy , Management , Banking and Finance Science , Computer Science , Computer Technology Engineering .	1996	Baghdad

9.	Yarmuk College University	English Language , Law , Computer Science , Computer Technique Engineering , Pathological Analysis Technique , Dentistry , Pharmacology .	1996	Baghdad
10.	Baghdad University College for Pharmacy	Pharmacology , Pharmacological Cure and Clinical	2000	Baghdad
11.	Ahl-Al-Bait University	Law , Faculty of Literature (Arabic, Journalism and English , public Relation) , Dentistry , Faculty of Islamic Sharia , Qur'anic Sciences, Religious Tourism), Pharmacology .	2004	Kerbala

12.	Islamic College University	Political Science , Quranic and Linguistic Study , Islamic thought and doctrine , Law, Computer Technique Engineering , Journalism , Air-Conditioning Engineering , English Language , Pathology Analysis Technique , Building and Construction Technique..	2004	Najaf Al-Ashraf
13.	Dijla University College	Computer Science , Banking and Finance Science , Management , Computer Technique Engineering , Air-conditioning Engineering , Optical Technique , Media , Law , Dentistry, Pathology Analysis Technique , Arabic Language , Building and Construction Technique .	2004	Baghdad
14.	Al-Salam University College	Law , English Language , Islamic Studies and Dialogue on Religions , Computer Science , Computer Technology Engineering , Pathology Analysis Technique , Banking and Finance .	2005	Baghdad
15.	Al-Kafeel University College	Doctrine Sharia , Law, Computer Technology Engineering , Dentistry , Media , Pathology Analysis Technique , Pharmacy , Religious Tourism .	2005	Najaf Al-Ashraf

16.	Madianat Elm University College	Law , Biology Sciences , Computer Technique Engineering , Accounting , Civil Engineering , Medical Physics Science , Anaesthesia Technique.	2005	Baghdad
17.	Al- Sheikh al-toosi University College	Holy Qur'an , Islamic Preaching, Islamic thoughtand Doctrine , Pathology Analysis Technique .	2006	Najaf Al-Ashraf
18	Imam Ja'afar al-Sadiq University	Information Technology Computer Engineering , Computer Engineering , Computer Technology Engineering , Law , Literature (English Language , History , Arabic Language , Media Qur'anic Sciences) , Management and Finance , Accountancy .	2009	Baghdad
*	Diala Branch	History , Qur'anic Sciences , Arabic Language , Law .		Diala
*	Kirkuk Branch	Computer Technique Engineering , Qur'anic Sciences , English Language , Law .		Kirkuk
*	Thi-Qar Branch	Computer Technique Engineering , Qur'anic Sciences , Accountancy , Law .		Thi-Qar
*	Najaf Branch	Computer Technique Engineering , English Language , Accountancy , Law .		Najaf
*	Salah-Al Deen Branch	English Language , Qur'anic Sciences , Media , Arabic Language , Law , Accountancy.		Salah-Al Deen
*	Al-Mothana Branch	English Language , Qur'anic Sciences , Law , Computer Engineering .		Al-Mothana
*	Messan Branch	Computer Engineering , Computer Technique Engineering , Qur'anic Sciences , English Language , Management , Accountancy , Law .		Messan
19.	Al-Rasheed University College	Law , Arabic Language , History , Pharmacology , Pathology Analysis Technique , Biology Science , Dentistry , Computer Technique Engineering , Banking and Finance Science .	2010	Baghdad

20.	Iraqi University College	Communication Engineering , Computer Science Engineering , Political Science , Civil Engineering , Computer Technique Engineering .	2010	Baghdad
21.	Sadr al-Iraq University College	Law , Journalism , Political Science , Banking and Finance Science , Pathology Analysis Technology .	2010	Baghdad
22.	Al-Qalam University College	Law , Psychology Science , Qur'anic Science , Physical Education , English Language , Computer Technique Engineering , Management , Pathology Analysis Technology , Xray Technique , Civil Engineering.	2010	Kirkuk
23.	Al-Hussein University College	Electrical and Communication Technique , Information and Computer Technique Engineering , Medical Instrument Technique , Dentistry .	2010	Karbala
24.	Al-Hikma University College	Law , Arabic Language , Islamic Studies , Computer Technique Engineering .	2010	Baghdad
25.	Al-Mustagbal University College	Computer Technique Engineering , Air-Conditioning Technique Engineering , Pathology Analysis Technology , Law , Management , Building Construction Technique Engineering , Bio Medical Engineering , Physical Education Science , Accountancy , Applied Medical Physics , Chemical Engineering and Oil , Dentistry , Pharmacology .	2010	Babil
26.	Al-Imam University College	Law , Arabic Language , Management .	2010	Salah Eldeen
27.	Al-Hilla University College	Law , Economic , Theater , Physical Education , English Language , Pathology Analysis Technology , Applied Medical Physics , Medical Instrument Technique , Dentistry , Accounting , Nursing .	2011	Babil

28	Al-Israa University College	Management , Computer Technique Engineering , Air-Conditioning Technique Engineering , Pathology Analysis Technology , law , Dentistry , Accounting , Civil Engineering , Pharmacology , English Language , Media , Architecture Engineering , Building Construction Engineering , Medical Instrument Technique Engineering , Building Project Management Engineering , Bridge and Road Engineering , Physical Education , Nursing .	2013	Baghdad
29.	Al-Safoua University College	Computer Technique Engineering , Pathology Analysis Technology , Management , Pharmacology , Dentistry , Physical Education , Law , Architecture Engineering , Fin Art Education , Nursing .	2013	Kerballa
30.	Al-kitab University College	Computer Technique Engineering , Law , Banking and Finance Sciences , Physical Education , International Diplomatic Relations , Dentistry , Oil Engineering , Management , Pathology Analysis , English Language Education , Medical Instrument Technique , Nursing , Anaesthesia , Accounting , Optical Technique , Survey , Engineering , Sonars and X Ray Technique .	2013	Kirkuk
31.	Al-Kut University College	Management , Laser and Electronic Optical Engineering , Arabic Language , Pathology Analysis Technology , Law , Qur'anic Sciences and Islamic Education.	2013	Wasite
32.	Al-Mustafa University College	Pathology Analysis Technology , Computer Technology Engineering , Accounting , Law , Civil Engineering , Pharmacology .	2013	Baghdad
33.	Al-Mazaya University College	Computer Technology Engineering , Pathology Analysis Technology , English Language , Arabic Language , Economics	2013	Thi Qar

		, Pharmacology , Law , Civil Engineering , Accounting , Media.		
34.	Al-Noor University College	Law , English Language , Arabic Language , Physical Education , Pathology Analysis , Dentistry .	2013	Nineweh
35.	Al-Faraheedi University College	English Language , Arabic Language , Media , Aviation Engineering Technique , Physical Education , Communication Technique Engineering , Pathology Analysis Technology , Accounting , Medical Instrument Technique , Architectancy Engineering , Law , Pharmacology , Dentistry , Banking and Finance Sciences.	2013	Baghdad
36.	Al-Kinooz University College /	Law , Computer Technique Engineering , Management , Pathology Analysis Technique .	2013	Basrah
37.	Al-Farabi University College	Civil Engineering , Architecture Engineering , Computer Engineering , Biological Sciences , Media , Oil Engineering , Oil and Gas Refinery Engineering , Nursing .	2013	Baghdad
38.	Al-Bani University College	Management , English Language , Computer Technique Engineering .	2013	Baghdad
39.	Al-Taaf University College	Management , Qur'anic Sciences and Islamic Education , Computer Technique Engineering .	2014	Karbala
40.	Al-Nukhba University College	Law , Air Conditioning Technique Engineering ,, Computer Technique Engineering .	2014	Baghdad
41.	Al-Nesour University College	Law , Management , Computer Technique Engineering , Pathology Analysis Technique , English Language .	2014	Baghdad
42.	Al- Fegh University College	Al- Fegh Basic , Quraan and Al-Hadeeth.	2014	Najaf

43.	Belad Al-Rafidian University College	Management , English Language , Accountancy , Computer Technique Engineering , Physical Education , Law , Electrical Power Technique Engineering , Pathology Analysis Technique , medical Instrument Technique , Dental Artificial Technique , Medical Instrument Technique Engineering , Aviation Technique Engineering , Optical Engineering Technique , Anesthesia Technique , X-Ray Technique , Nursing , Dentistry , Civil Engineering , Media .	2014	Diyala
44.	National University for Science and Technology	Dentistry , Pharmacology , Nursing.	2015	Thi Qar
45.	Al-Amal University College	Law , Management , Media .	2015	Baghdad
46.	Al-Basrah for Science and Technology University College	Information and Communication Engineering , Management , English Language .	2015	Basrah
47.	Orok University College	Dentistry , Pharmacology , Law , Architecture Engineering , Civil Engineering , Communication Engineering , Optical Technique , Banking and Finance , Management , Accountancy , Pathology Analysis Technique.	2016	Baghdad
48.	Al-Hadi University College	Arabic Language , Phycology Science , Educational Management , Nursing , Dentistry , Pathology Analytical Technique , Finance and Accountancy Technique Engineering , Architecture Engineering .	2016	Baghdad
49.	Al-Baian University College.	Law , Pathology Analytical Technique , Accountancy , Management , Pharmacology , Dentistry ,Nursing.	2016	Baghdad

50.	Warith Al-Anbiaa University College	Medical Biological Engineering , Civil Engineering , Air Conditioning Engineering , Management , Accountancy , Law , Nurcing.	2017	Karbalaa
51.	Al-Mustafa Al-Ameen University College	Law , Media and Journalism , Arabic Language , Al-Feqh , Qur'anic Science and Al-Hadeeth.	2017	Baghdad
52.	Al-Ameed University College	Medicine , Dentistry ,Nursing.	2017	Karbalaa
53.	Ashoor University College	Pharmacology , Civil Engineering , Pathology Analysis Technique .	2017	Baghdad
54.	Al-Manara University College	Dentistry , Pharmacology , Pathology Analysis Technique , Criminal Evidence Technique .	2017	Missan
55.	Al-Aeen University College	Dentistry , Pharmacology , Oil Engineering .	2017	Thi Qar
56.	Usool-El deen University College	Arabic Language , Islamic Studies , Pathology Analysis Technique , Dentistry , Pharmacology , Law , Media.	2011	Baghdad
57.	Ebn-Hain University College	Dentistry , Pharmacology , Pathology Analysis Technique , Nursing	2014	Karbala
58.	Al-Alamian University College For Graduate Study		2016	Najaf

41. Years of Study and Degree Awarded

The period of study at the university or Private college is at least four academic years and the pass out is awarded with initial university degree (Bachelor Degree) in the field of Specialization. All Private Colleges are controlled and evaluated by the Ministry of Higher Education and Scientific research.

Chapter Four

Organization of Institutions of the Ministry of Higher Education and Scientific Research

1. The University

The University consists of Faculties, institutions and Research Centers and of other forms as for need of applied and theoretical knowledge sections, as far the Technology University is concerned it comprises with Scientific Departments each has to be College Standard in Iraqi University and the Chair Person of Scientific Department enjoys the standard of College Dean and enjoy all the authorities.

The University Council is the Scientific and higher administrative Board includes:

- A. University President.
- B. College Dean.
- C. Assistant of University President.
- D. Two members from Teaching Committee selected by President and Members of University Council for next two years.
- E. It is for University Council to select two members from out of University of experts and specialized and to join them in the Council for next two years.

The University Council practices the following authorities:

2. Scientific Tasks

- A. Recommendation about admission for undergraduate and graduate studies in College and Higher Institution.
- B. To approve the Synopses for Scientific Research for Colleges and Higher Institutions.
- C. To approve the Translation and publications Policy.
- D. To pass the Scheme to provide the requirements of Education.
- E. To approve the Scheme for setting up the Colleges, Departments and Scientific Centers.
- F. To approve the Studies Materials and to distribute it through out the Studies years to Colleges and Higher Institutions.
- G. To approve a Scheme for teaching staff.
- H. To award the Degree of Professorship to the members of teaching staff.
- I. To implement the admission plan in Higher Studies.

- J. To propose the Studies Methods and come with changes in it aiming at continuous strong for scientific situation.
- K. To nominate for Scientific and Cultural Prizes.

3.Administration Tasks

To Propose the Policy of Bilateral Cultural Relations with Universities and Scientific Organizations in other countries and to implement it after its approval from the Ministry.

- A. Agreement with them members of Teaching and Technical Community of out of Iraq
- B. To approve and implement the Scheme to qualify and train the Scientific and Administrative Cadres.

4.The College

The College Council is the Higher Administrative and Scientific Board in College consisting of:

- The Dean of College..A
- B. The heads of Departments and the Chair Persons of Scientific Branches in Colleges where the Scientific Departments do not exist.
- C. The Assistant of Dean.
- D. The Administrators of the Scientific Centers affiliate to the College
- E. The Council has right to select two Experts and specialized from out of College for next two years.

The College Council practices the following specializations:

5. Scientific Authorities.

- A. To set up admission policy for Primary and Higher Studies as per the Department or Scientific Branch and the conditions related to it and proceeding its implementation
- B. To make specific schemes concerning Scientific Research, composition and Translation and provide requirements of Education and increase the members of Teaching Community
- C. To make plan for setting up the Departments, Branches and Scientific Centers or to propose its merge or revoke and distribute the methods through out the years
- D. To approve the policy of Scientific Departments regarding invitations of visiting Professors.
- E. To approve the Titles of the University Theses and to name the Examination panels, supervisor and the Results of Debates and to add or delete Studies Materials for Higher Studies.

6. Administration authorities.

- A. To propose the Study leaves inside Iraq for College associates based on the proposal of the Department or Concerned Scientific Branch.
- B. To prepare the college cadre.
- C. To propose the transfer of teaching community's services or grant leaves and fellowship out of Iraq on the basis of Department's or Academic branch's proposal.
- D. Approval of teaching board member's transfer inside or out side Iraq.
- E. To propose a plan to qualify the Administrative and Academic Cadres.
- F. To propose a plan for bilateral cultural relation.
- G. The Council has authority to form committees that help it to perform its Academic, Administrative, Financial and Training functions.

7. Academic Department.

It is a fundamental academic unit in Higher Education run by the council of Department and its head who is appointed with a resolution of President on account of the recommendation from Dean of college, and his authority defined as per the system, and the Department council undertakes the coming specializations:

- A. To debate the methods of study, its terms, text books and to propose its modification or change according to recommendations of the members teaching staff board.
- B. To propose the need of Department about teaching staff members and technicians and recommend invitation of visiting professors.
- C. To approve the projects of Scientific Researches presented by the members of Departments and recommend assisting the scientific researches and compiled and translated books.
- D. To implement the resolutions of college council
- E. To supervise over the teaching course and its methods and developing besides the students academic affairs in different phases of study by theoretical and practical supervision over it.
- F. To look at the developments and accelerated progress of knowledge and sciences and to guide the teaching community members to update the methods and study materials those make it compatible with these technological and academic developments.

8. Teaching Staff :

The teaching staff in universities and organizations consists of:

- A. Professors.
- B. Assistant Professors.

- C. Lecturer.
- D. Assistant Lecturer.

A/ The condition for the person who is appointed or given a title of Assistant Lecturer is that he should hold a Master or equivalent degree and it is up to the Ministry of Higher Education and Scientific Research to award the holders of Advanced Diploma and Bachelor degree the position of a Assistant Lecturer who is working constantly in the Foundation of Technica Education and he has working experience not less than five years.

B// The condition for the person who is appointed or given the post of a Lecturer is that he should have one of the two coming conditions.

* He should be a holder of PhD. Degree that is recognized or equivalent scholarly or he should hold a high academic or artistic, technical or professional degree in specializations where Ph. D. or worldly equivalent degree is not given on and the study period to get this degree should not less than three years after primary university degree

* He should be an Assistant Lecturer in any universities of Iraq or Technical Education Foundation for a period not less than three years and he has published during this period two valuable researches at least and performed well.

C// The condition for the person who is appointed or given the post of an Assistant Professor is that he should have one of the two earlier mentioned conditions and he should have worked as a Teacher four years at least and he had given special prominence during this time and published three valuable scientific researches at least.

D// The condition for the person who is appointed or given the post of a Professor is that he should have one of the two earlier mentioned conditions and should have spent six years at least as an Assistant Professor and performed well in teaching and published three original researches at least.

And it is excluded from earlier rules to appoint the holder of Ph. D. Degree recognized or equivalent worldly in any of the coming cases and with the recommendation of university council:

If he has exercised the teaching for a similar period in Arab or foreign recognized universities and his excellence was witnessed in teaching and has been published valuable and new scientific researches.

If he has practiced his specialization for a similar period after getting one of the two above mentioned degrees and has been published valuable and new scientific researches.

If he is among the persons of matchless and unique abilities.

Chapter Five

1. Principles for Admission in Universities, Colleges and Foundations

General admission to all higher education institutions is organized and controlled by the Central Admission Bureau of the Ministry of Higher Education. Admission to the universities is based on the student's achievement on a competitive basis. The first degree, the bachelor's degree, is awarded in most colleges at the universities after four years of study; however, five or six years are required in colleges such as pharmacy, dentistry, engineering, veterinary, and medicine. Postgraduate studies are available in many areas of study. The Master's degree is required at least one year after the bachelor degree. The highest degree awarded is the Doctor of Philosophy which requires one and half to six years of study beyond the Master's degree.

- A.** Admission to Iraqi universities and Institutes is centralized and the students graduated in current academic year and previous year have right to apply for admission. The results announced at a single phase after the conduct of second phase examinations.
- B.** The students divided on the basis of university and college not departments except some departments as (Mathematics, Philosophy, Psychology, Archeology, Nursery, Home Economics and Kurdish language) besides the Technology university departments.
- C.** Like a table and students have to choose the university, college and Institute he is interested in with entering indications to those colleges and universities.
- D.** The students coming for admission in universities and Institutes abide by filling in (50) options, it should not increase (30) options for colleges and should not decrease (20) options for Institutes, in case the student does not fill in any option given in his form due to not acceptance of his aggregate or because of not enough options, the review about his nomination for appropriate study is left to the Ministry as he deserves and he does not have right to oppose on it.
- E.** The student given admission on the basis of entered options in application form that is (50) and on the competition base in aggregate.
- F.** The English language marks in student's aggregate is calculated for admission

purposes. As far the foreign languages are concerned (French, Spanish, and Russian) (16%) of the marks added to the competitive aggregate.

G. Five marks deducted from each class student got success on, in the second round whatever may be the reasons, resulting in his exam performance at second round, the deduction should not exceed (15) marks.

H. Adding (10) marks to student's aggregate who finished his Secondary study without failing for competition purposes for admission in colleges and Institutes.

I. The students have right to transfer from low required college to high one on the following way:

a. For the first student in first class at the Departments of Life Sciences and Chemical and at the Departments Biology in the Science Colleges and the first student at the Veterinary College have right to transfer to the Dental and B. Pharma colleges.

b. For the first student at first class at the Departments of Mathematics, Physics, Earth Sciences, Computer, Astronomy and Weather Sciences in the Science colleges and Departments of Applied Sciences and Computer Sciences in Technology university have right to move to Engineering colleges in the universities or Engineering Departments in Technology university.

c. The admission given to the students included at the two paras (A, B.) in their own universities or other university in case the appropriate study does not exist and they should be successful at first round without failing any year.

J. The students can apply directly application colleges and departments of physical Education include in Physical Education colleges and Fine Arts, The Iraqi University and Islamic Sciences colleges come under Baghdad, Mousel and Al-Anbar universities and Jurisdiction Faculty under Kufa university, Faculty of Religion under Tikrit university, Kurdish language department and Branch of Syrian language (for those who speak these two languages) under Languages Faculty in Baghdad university, department of Turkish Language at Training Faculty in Al-Ta'ameem university, the student got admission in these Faculties can not be nominated for other Faculties and Institute where admission given through central admission system.

K. Student can be allowed for aggregate improvement if he feels unsatisfied about his Admission:

a. Student will be admitted according to his new aggregate.

b. Student can not permit to make use of his previous admission.

c. Fail student in aggregate improvement allowed to make use of his previous admission.

L. Terms and conditions and probability for admission in Foreign Languages in

Languages Faculty.

- a. That the applicant should have passed out the Iraqi Secondary study or its equivalent.
- b. That he knows the language he applied for well by writing and reading.
- c. That he successfully has passed the exam conducted by the concerned Faculty.

M. Graduates of all Morning Professional Schools and Evening professional Schools are allowed to apply for Foundation of Technical Education, their admission would be defined on account of admission scheme and on the basis of competition....

N. The admission given to first five students from each specialization of Morning and Evening professional Schools in Equivalent Colleges for their specializations on the ground of their success at first round.

O. The (10%) of the graduates of Technical Institutions is given admission in the Equivalent Colleges for their specializations.

P. The admission of distinguished employees in the States offices who hold Degree of Technical Diploma in the Equivalent Colleges for their specializations unto (5%) of the admission scheme besides the admission of distinguished employees from secondary studies in Technical Institutions.

Q. To allocate (10%) seats for the admission of the Teachers in College of Education and Basic College of Education, Fine Arts Physical Training Faculties.

R. For the first half of the pass out of Islamic Secondary studies affiliated to the Training Ministry have right to get admission at Faculties of Islamic Sciences in Baghdad, Mousel, Al-Anbar, and at the Faculty of Jurisdiction in Kufah University, at the Faculty of Religion in Tikrit University and The Iraqi University as they have right to apply for admission to the Departments of Arabic Language and History at the Faculties of Education and Literature and Faculties of Basic College of Education.

S. Admission of Equivalent Degrees holders: The admission given to the students who finished their secondary education out of country only after their degrees are evaluated by the Ministry of Education and there are given admission in Central Universities.

2. Degree Awarded for Undergraduate Studies

The total years of study in Iraq universities varies between four and six years, as there is five-year course in the college of veterinary, dentistry, Pharmacy, architectural engineering and biology of Khawarzmi engineering. Six-year course in the college of

medicine and four-year courses in the rest of the faculties. All the colleges award the initial university degree (Bachelor Degree) according to the nature of study in every specialization. As for as the years of study in the Foundation of Technical Education is concerned, there are two calendar years in the technical institutions after which the pass out student is awarded certificate of Diploma in technique in his specialized field and four years in the technical colleges after which the pass out is awarded with initial university degree (B.Tech) in his specialized field.

3. Evening Studies

The Evening Studies are introduced in a number of colleges, institutions and national colleges where the essential possibilities for the Evening Studies are available, as per the resolution of the Minister of Higher Education and Scientific Research and as per the offers from the board of concerned college or the board of technical education, to provide the opportunity for those who can not complete their education due to inevitable circumstances or who is not able to be regular in day schooling whether he is employee or not, against the appropriate fees. The Pass outs of the preparatory study of the same year can also apply for the evening study.

4. System of Evening Study and the Degrees Awarded

A. The Evening Study is limited to getting initial university degree (Bachelor) and Technical Diploma.

B. The system and academic calendar based in the morning study are implemented in each specialization.

C. The total number of theory and practical class hours and the essential study units for awarding the academic degree will not be less than the framework of parallel morning studies in each specialization.

D. The shortest time of the evening studies will be equivalent to the shortest time of the morning studies for each specialization. The board of concerned college or the board of technical education has to redistribute the study stuff and to add one year, as per requirement, for this study. The academic degree of the evening study is equivalent to the academic degree of the morning study, in respect to the period, in all the cases.

5. Conditions for the Admission to Evening Studies:

The conditions for the admission in the evening study, apart from the conditions for the parallel morning study except the maximum limit of age and the period of study, are as following:

First:**A-Colleges:**

He should be the pass out of Preparatory Education of science and literature stream, or should be among first 10% of the pass outs of the Institutions of Provinces parallel to morning study, or should be among first five specifically of the pass outs of professional Preparatory Educations, or he should be

teacher continual in his service irrespective of his educational background (whether it is professional or academic one), or he should be talented and pass out of professional Preparatory Education, to apply in the colleges of Fine Arts and College of Physics Education, Physical Education and in the Department of Physical Education and the Department of Physical Education of the Colleges of Education and Basic Education, provided that the percentage of the candidates should not exceed 10% of admission plan.

B- Institutes:

He should be the pass out of Preparatory Education (Literature or Science or Professional) or the education equivalent to it.

Second:

The Percentage of Marks should not be less than 60%.

Chapter Six

1. Post Graduate Studies:

The Ministry of Higher Education and Scientific Research provides opportunity for the student interested in to complete their higher education (Advanced Diploma, Master and Doctorate) from the universities, Foundation of Technical Education and Foundation of Computer and Information in Iraq, apart from the Iraqi Council of Medical Specialization, in order to cater the educational and non-educational institutions with the specialized academic cadres.

2. Rules and Conditions for the Admission in Higher Education

First: Admission of the first ranked student:

The first ranked student from each department/faculty (of the colleges where there are no departments) is admitted in his college as per the following rules:

- A. The student should be passed out of Morning Studies and from the first attempt of the same year he is applying for.
- B. His admission is ruled out of the conditions of percentage, age and the competitive examination.
- C. The student has the right to apply in the other colleges and universities in case if there is no higher education facility in his college provided that the average of admission of the firsts should not exceed 50% of the admission plan.
- D. The applicant has to pass the competition conducted by the specific department to confine his ability for study and to examine his physical and mental ability. To clear this competition is a condition for the admission; however this competition should not be given any grade.

Second: Admission of affiliated students in Higher Education:

- A. The percentage of the applicant for the Master and Ph.D. study should not be less than 60% and 70% respectively.
- B. The age of the applicant for the Master and Ph.D. study should not exceed 50 and 55 years respectively.
- C. The applicant for advanced diploma is excluded from the condition of percentage, age and merit.

D. He should have completed two years of his service; however the first and second ranked students of every department are excluded from this condition.

E. The person holding M.A degree with sufficient grade (if the mark of dissertation is not conformed/verified) has the right to apply for Ph. D. on the basis of his percentage of marks of the preparatory year only.

F. The number of the admitted students would be as in the admission plan of academic department,

G. He should appear for the competitive examination as the 50% mark of his last degree and the 50% of the written test are taken into account to assess the percentage of competition, regardless of how much grade he has.

H. He should pass the interview conducted by the particular department to assess the ability of the applicant.

I. Agreement of the office where the applicant is working on giving him the leave for study and full attendance for the students of Master if they get admission and it is on the universities to fix the attendance for the Ph.D. Students.

Third: Instructions and rules of admission in Higher Education for the associates of Ministries and other institutions:

The associates of ministries and other non-ministerial institutions are admitted up to 10% as per the admission plan and as per the need of these ministries to specializations. The specific study expenditure of the students would be bore by the universities according to the specializations. As far as the condition of admission is concerned, it is as mentioned above except the chapter 4.

Fourth: The rules of admission in Higher Education as the self financed student: The same conditions mentioned in item (3) above in addition to the bearing of the study expenditure fixed by the university according to specialization, by the student or the items

Fifth: General rules of admission in higher education for those items from one to four are not applicable:

A. Advanced Diploma:

1. The applicant is excluded from the conditions of percentage, age and competition.
2. The competitive percentage of the applicant is taken into account on the basis of the percentage of Bachelor degree (70%) and of the competitive examination (30%) which is conducted in the field of the specialization of the student in his college.
3. To pass the interview conducted by the particular department.

4. Agreement of the office, if the applicant is employee, on giving leave for the study and full attendance if he is admitted.

B. Master Degree:

1. The percentage of the applicant for Master study should not be less than 60% or from the one forth provided that the percentage should not be less then 60%.
2. The age of the applicant should not exceed 45 years in case of science studies and 50 years in case of humanity studies.
3. The competitive percentage of the applicant is taken into account on the basis of the percentage of Bachelor degree (70%) and of the competitive examination (30%) which is conducted in the field of the specialization of the student in his college.
4. To pass the interview conducted by the particular department to assess the ability of the applicant for the study.
5. Agreement of the office if the applicant is an employee to give leave for study and full attendance if he is admitted.

C. Ph.D. Degree:

1. The Percentage should be not less then 75% (Preparatory year + Dissertation)
2. The competitive percentage of the applicant is taken in to account, on the basis of the general percentage of the student in Master Degree, including Preparatory and Dissertation, the value of which is 70% as well as the competitive written test conducted in the specialized field of the student, the value of which is 30%.
3. The applicant should pass the computer ability test, according to any document that has been issued by any of the centers recognized by the ministry of higher education and scientific research, as required documents.
4. The age of the applicant should not exceed 50 years in case of scientific studies and 55 years in case of humanity studies.
5. To pass the interview conducted by the particular department to assess the applicant's ability for the study.

3. The Admission of Talented and Creative Persons

The persons with extraordinary talent and creativity are nominated for the admission in higher studies (Master and Ph.D.) as per the following conditions:

- A. He should hold the Bachelor Degree in his desired field of specialization.
- B. He should hold the Master Degree or equivalent to it, and his initial degree should be in a field of specialization accordant to his desired study.
- C. He should be creative or extraordinary talented in his field of specialization.
- D. He should have not been enrolled for the higher education earlier and with draw from it.

- E. He should have served for two years practically after receiving his last degree regarding to employee.
- F. He should apply in the university where the study is open.
- G. He should be bound with the study in his selected college if he is admitted.
- H. To appear for the competitive test, conducted by the academic department, for the creative and talented persons of the same specialization, in case the number of such persons exceeds the fixed average.
- I. The applicant will be regarded creative or extraordinary talented only if he has creative works or international awards, or distinguishing degrees or honorary degrees or patents on innovation or published research or the research accepted for the publication or any other additional works.

4. Degree Awarded in Post Graduate Studies

The universities and institutions in Iraq award the degrees of Advanced Diploma, Master and Ph.D. as well as there are professional degrees, equivalent to Ph.D., in law and there are distinctions, such as the degree of accountant (four preparatory years + two research years after the Bachelor Degree) which is awarded by Advanced Institution for Study of Accountancy and Finance of Baghdad University and there is (associate) degree (4-5 years after the Bachelor Degree) which is awarded by the Iraqi Council of Medicinal Specialization and is considered the highest professional degree in the field of specialization and the holder of this degree gets two years offer of promotion and increase and enjoys all the rights and privileges. Advanced Institution for Study of Accountancy and Finance also award the Diploma Certificate in the specialization in monitoring tax which is equivalent to Master Degree (three years after the Bachelor Degree). Master degree is two years duration. In the first year, Student attends a course work study in two terms. In the second year, student undertakes a research project under supervision of a supervisor and must submit a dissertation as partial for fulfillment of the degree.

5. Grading System in Higher Education

The minimum passing grade is 50% and the maximum grade is 100%. Passing grade (50-59) is consider pass, from (60-69) is intermediate, from (70-79) is consider good, very good is from (80-89) while (90-100) is consider to be excellent.

Chapter Seven

Higher Education in Kurdistan Region-Iraq

The Foundation of Higher Education in Kurdistan Region expanded in the recent years and numerous colleges, institutes and some other foundations has been established or developed, while the Ministry of Higher Education and Scientific Research in Kurdistan Region Government (KRG) was established in 2006, within the fifth Cabinet of KRG.

The foundation of Higher Education in the Region are of two kinds, state (public) higher education institutions and private ones, as follows:

A: State University and Institutes:

Hawler Governorate (Capital)

- **Salahadin University:**

This university was founded in Hawler in 1982. It contains 18 colleges and 75 scientific departments. The languages of instruction are Kurdish, Arabic, English, French, Persian and Turkish.

The colleges under Salahadin University:

1	College of Science	Annual System
2	College of Engineering	Annual System
3	College of Arts	Annual System
4	College of Languages	Annual System
5	College of Administration and Economics	Annual System
6	College of Science Education	Annual System
7	College of Education of Human Sciences	Annual System
8	College of Law and Politics	Annual System
9	College of Agriculture	Semester System
10	College of Physical Education	Annual System
11	College of Basic Education	Annual System
12	College of Islamic Science	Annual System

13	College of Fine Arts	Annual System
14	College of Education in Soran	Annual System
15	College of Law / Soran	Annual System
16	College of Language / Soran	Annual System
17	College of Basic Education Soran / Soran	Annual System
18	College of Postgraduate Studies	

- **Hawler Medical University:**

This university was founded in Hawler in 2005. It contains 4 colleges and 26 scientific departments. The languages of instruction are Kurdish, Arabic, and English.

The colleges under Hawler Medical University:

1	College of Medicine	Annual System
2	College of Dentistry	Annual System
3	College of Pharmacy	Annual System
4	College of Nursing	Semester System

- **Kurdistan University:**

This university was founded in Hawler in 2006. It contains 6 scientific departments. The languages of instruction is English.

The colleges under Kurdistan University:

1	Department of Economics and Business Management	Semester System
2	Department of Information Technology	Semester System
3	Department of Sociology	Semester System
4	Department of Oil Technology	Semester System
5	Department of Politics and International Relations	Semester System
6	Department of Access	Semester System

- **Foundation of Technical Institutes:**

This Foundation was founded in Hawler in 1996. It contains 1 college and 10 Institutes, which contain 65 scientific departments. The languages of instruction are Kurdish, Arabic, and English.

The institutes and colleges under Foundation of Technical Institutes:

1	Hawler Technical College	Annual System
2	Hawler Technical Institute	Annual System
3	Technical Institute of Medicine	Annual System
4	Technical Institute of Soran	Annual System
5	Technical Institute of Shaqlawa	Annual System
6	Technical Institute of Duhok	Annual System
7	Technical Institute of Sheikan	Annual System
8	Technical Institute of Akre	Annual System
9	Technical Institute of Amedy	Annual System
10	Technical Institute of Zakho	Annual System
11	Technical Institute of Tourism	Annual System

- **Kurdistan Board of Medicine.**

Suleimany Governorate

- **University of Suleimany:**

This university was founded in Suleimany in 1992. It contains 20 colleges and 69 scientific departments. The languages of instruction are Kurdish, Arabic, and English.

The colleges under University of Suleimany:

1	College of Science	Annual System
2	College of Engineering	Annual System
3	College of Arts	Annual System
4	College of Languages	Annual System
5	College of Administration and Economics	Annual System
6	College of Science Education	Annual System
7	College of Human Sciences	Annual System
8	College of Law and Politics	Annual System
9	College of Agriculture	Semester System
10	College of Physical Education	Annual System
11	College of Basic Education	Annual System
12	College of Education / Chamchamal	Annual System
13	College of Nursing	Semester System
14	College of Medicine	Annual System
15	College of Veterinary	Annual System
16	College of Dentistry	Annual System
17	College of Arts / Khanaqin	Annual System
18	College of Commerce	Annual System
19	College of Pharmacy	Annual System
20	College of Education / Kalar	Annual System

- **Foundation of Technical Studies:**

It was founded in Suleimany in 1996. It contains 1 colleges and 10 Institutes, which contain 52 scientific departments. The languages of instruction are Kurdish, Arabic, and English.

The institutes and colleges Foundation of Technical Studies:

1	Technical College of Suleimany	Annual System
2	Technical Institute of Suleimany	Annual System
3	Agriculture Technical Institute of Suleimany	Semester System
4	Technical Institute of Kalar	Annual System
5	Technical Institute of Koya	Annual System
6	Technical Institute of Chamchamal	Annual System
7	Technical Institute of Halabja	Annual System
8	Agriculture Technical Institute of Halabja	Semester System
9	Technical Institute of Dokan	Annual System
10	Technical Institute of Darbandikhan	Annual System
11	Institute of Computer Sciences	Annual System

- **Kurdistan Foundation for Strategic Studies and Scientific Research .**

Duhok Governorate

- **Duhok University:**

This university was founded in Duhok in 1992. It contains 10 colleges and 48 scientific departments. The languages of instruction are Kurdish, Arabic, and English.

The colleges under Duhok University:

1	College of Medicine	Annual System
2	College of Engineering	Annual System
3	College of Veterinary	Annual System
4	College of Languages	Annual System
5	College of Administration and Economics	Annual System
6	College of Law and Politics	Annual System
7	College of Agriculture	Semester System
8	College of Education	Annual System
9	College of Physical Education	Annual System
10	College of Basic Education	Annual System

Koya Governorate

- **Koya University:**

This university was founded in Koya in 2004. It contains 10 colleges and 32 scientific department. The languages of instruction are Kurdish, Arabic, and English.

The college under Koya University:

1	College of Science	Annual System
2	College of Engineering	Annual System
3	College of Human Sciences	Annual System
4	College of Languages / Qaladize	Annual System

5	College of Languages / Koya	Annual System
6	College of Law	Annual System
7	College of Agriculture	Semester System
8	College of Social Sciences	Annual System
9	College of Physical Education	Annual System

B: Private Universities and Colleges:

Hawler Governorate (Capital)

- **Cihan University:**

This university was founded in Hawler in 2007. The languages of instruction are Arabic and English.

The departments under Cihan University:

1	Department of Law	Annual System
2	Department of Computer Science	Annual System
3	Department of Accounting	Annual System
4	Department of English	Annual System
5	Department of Communication Engineering	Annual System
6	Department of Pharmacy	Annual System

- **Business Management University:**

This university was founded in Hawler in 2007. The languages of instruction is English.

The departments under Business Management University:

1	Department of Business Management	Semester System
2	Department of Information Technology (IT)	Semester System
3	Department of Hotel and Tourism	Semester System
4	MBA program	Semester System

- **Ishik University:**

This university was founded in Hawler in 2008. The languages of instruction are English and Turkish.

The departments under Ishik University:

1	Department of Software Engineering	Annual System
2	Department of Computer Science	Annual System
3	Department of Mathematics	Annual System
4	Department of English	Annual System
5	Department of Administration and Finance	Annual System

- **Dijla University College:**

This university college was founded in Hawler in 2008. The languages of instruction are Arabic and English.

The departments under Dijla University College:

1	Department of Law	Annual System
2	Department of Administration	Annual System

- **SABIS Teacher Training College:**

It was founded in Hawler in 2008. The languages of instruction is English.

The departments under SABIS Teacher Training College:

1	Department of English	Annual System
2	Department of Mathematics	Annual System
3	Department of Science	Annual System
4	Department of Information Technology (IT)	Annual System

Suleimany Governorate

- **American University Iraq- Suleimany:**

This university was founded in Suleimany in 2007. The languages of instruction is English.

The colleges under Duhok University:

1	Department of Business Management	Semester System
2	Department of Information Technology (IT)	Semester System
3	Department of Computer Science	Semester System
4	MBA program	Semester System

- **Human Development University:**

It was founded in Suleimany / Qaradax in 2008. The languages of instruction are Arabic and English.

The colleges under Human Development University:

1	Department of Law	Annual System
2	Department of Computer Science	Annual System
3	Department of Political Science	Annual System
4	Department of English	Annual System

Duhok Governorate

- **Duhok University College:**

This university was founded in Duhok in 2004. The languages of instruction are Arabic and English.

The Departments under Duhok University College:

1	Department of Law	Annual System
2	Department of Computer Science	Annual System
3	Department of Economics	Annual System

Appendix is prepared by: Shwan J. K. Obed
Media Directorate / Ministry of Higher Education and Scientific Research
Kurdistan Region Government