

# Jordan University Of Science and Technology - Academic Plans

Plan No.	Department	Speciality (if exist)	Plan Year	Degree
<b>453</b>	<b>40 Nursing</b>		<b>2019</b>	<b>Bachelor</b>

<b>1</b>	<b>University Compulsory Req.</b>	<b>16</b>	<b>2</b>	<b>University Elective Req.</b>	<b>6</b>	<b>3</b>	<b>Faculty Compulsory Req.</b>	<b>35</b>
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Course No.	Description	Hours
801012	Arabic Language	3.00
801010	Arabic Language I Equivalent	1
821100	Social Responsibility	3.00
821190	Entrepreneurship And Innovation	2.00
821290	General Skills	2.00
841000	Military Sciences	3.00
2511120	English Language (2)	3.00
811121	English Language(2) Equivalent	1
2510990	English Language (Remedial Course) Prerequisite / P	1
810990	English Language (Remedial Course) Prerequisite / P	1

<b>2</b>	<b>University Elective Req.</b>	<b>6</b>
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Course No.	Description	Hours
802000	Appreciation Of Literary Texts	3.00
821032	The Palestinian Issue	3.00
821150	Islam And Recent Problems	3.00
821160	Economic System In Islam	3.00
821270	Educational Technology	3.00
821311	Islamic Civilization	3.00
821321	The History Of The City Of Jerusalem	3.00
821330	Civilization And Recent Cultures	3.00
821350	Islamic Culture	3.00
821370	Human Rights	3.00
821531	Islam And Contemporary Challenges	3.00
821611	Contemporary Problems	3.00
822110	Sociology (In English)	3.00
822130	Individual And Society	3.00
822310	History Of Sciences In Islam	3.00
822511	Music Tasting	3.00
2511060	Basic German Language	3.00
221910	Introduction To The Nanotechnology	3.00
251020	Introduction To Renewable Energy (For Non Mechanical Engineering Students)	3.00
252114	Introduction Automobile Mechanics	3.00
612001	Farm Animal Products (For Non Animal Production And Nutrition And Food Technology) Students	3.00
612000	Farm Animal Products And Production (For Non Agriculture And Veterinary Students)	1
622001	Home Gardens (For Non Plant Production And Soil And Irrigation Students)	3.00
622000	Home Gardens (For Non Agriculture Students)	1
622011	Beekeeping (For Non Plant Production Students)	3.00
622010	Bee Keeping (For Non Agriculture Students)	1
622020	Natural Plants Of Jordan (For Non Agriculture Students)	3.00
631770	Food Preservation "In English" (For Non Nutrition And Food Technology Students)	3.00

642001	Natural Resources And Man (For Non Plant Production And Soil And Irrigation Students)	3.00
642000	Natural Resources And Man (For Non Agriculture Students)	1
672001	Natural Resources And Human(For Non Plant Production And Soil And Irrigation Students)	1
642071	Earth Problems And Solutions (For Non Plant Productions And Soil Irrigation Students)	3.00
642070	Planet Earth Problems & Solutions (For Non Agriculture Students)	1
672070	Plant Earth Problems & Solutions (For Non Agriculture Students)	1
971030	Environment Protection (For Non Environmental Sciences Students)	3.00
2002000	Principles In Nuclear Energy And Its Peaceful Applications	3.00
401051	Quality Control Infection Control And Patient Safety	3.00
521000	Oral & Dental Health	3.00
662110	Animal Health (Not For Veterinary Medical And Agriculture Students)	3.00
662120	Pet Animal Care	3.00
662130	Animal Behaviour And Welfare	3.00
662140	Animal Products And Public Health(For Non Veterinary And Agriculture Students)	3.00
1111000	Wellness And Life Styles (Not For Physical & Occupational Therapy)	3.00
1121000	Disability And The Society(Not Allowed For Rehabilitation Science Dep.Students)	3.00

<b>3</b>	<b>Faculty Compulsory Req.</b>	<b>35</b>
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Course No.	Description	Hours
101301	Anatomy ( For Nursing )	4.00
911031	General Chemistry Prerequisite / S	2
931030	General Biology Prerequisite / P	1
101303	Anatomy (Lab)	.00
101301	Anatomy ( For Nursing )	1
102304	Human Physiology	3.00
102303	Human Physiology	2
101311	Physiology	6
101301	Anatomy ( For Nursing )	1
102305	Human Physiology (Lab)	1.00
102304	Human Physiology	1
102550	Pharmacology	3.00
912620	Biochemistry Prerequisite / S	1
103720	Pathophysiology Prerequisite / S	2
103720	Pathophysiology	3.00
102304	Human Physiology Prerequisite / S	1
822210	Introduction To Psychology (In English)	3.00
823020	Principles Of Sociology For Nursing	3.00

911031	General Chemistry	3.00
911020	General Chemistry (2) Equivalent	2
911010	General Chemistry (1) Equivalent	1
911040	Organic Chemistry	2.00
911031	General Chemistry Prerequisite / P	1
912620	Biochemistry	3.00
911040	Organic Chemistry Prerequisite / P	1
931030	General Biology	3.00
931010	General Biology (1) Equivalent	1
961030	General Biology	1
961010	General Biology (1) Equivalent	1
932310	General Microbiology	3.00
931030	General Biology Prerequisite / S	1
962310	General Microbiology	1
932320	General Microbiology (Lab)	1.00
932310	General Microbiology	1
962330	General Microbiology Laboratory	1

<b>7</b>	<b>Specialization Compulsory Req.</b>	<b>71</b>
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Course No.	Description	Hours
401015	Introduction To Nursing	2.00
401023	Fundamentals Of Nursing (Theory)	3.00
401015	Introduction To Nursing	1
101301	Anatomy ( For Nursing )	2
102304	Human Physiology	3
401030	Fundamentals Of Nursing (Lab)	1.00
401023	Fundamentals Of Nursing (Theory)	1
102305	Human Physiology (Lab)	3
401081	Health Informatics	2.00
1740990	Computer Skills (Remedial Course)	1
403080	Health Informatics	1
402060	Health Assessment (Theory)	3.00
401023	Fundamentals Of Nursing (Theory)	1
402080	Health Assessment (Lab)	1.00
401030	Fundamentals Of Nursing (Lab)	1
402060	Health Assessment (Theory)	2
402210	Adult Health Nursing I (Theory)	3.00
402060	Health Assessment (Theory)	1
402230	Adult Health Nursing I (Clinical)	3.00
402210	Adult Health Nursing I (Theory)	2
402080	Health Assessment (Lab)	1
402270	Adult Health Nursing 2 (Theory)	4.00
402060	Health Assessment (Theory)	1
402210	Adult Health Nursing I (Theory)	2
102550	Pharmacology	3

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7	Specialization Compulsory Req.	71	7	Specialization Compulsory Req.	71	8	Specialization Elective Req.	6
	402280 Adult Health Nursing Ii (Clinical)	3.00		404021 Nursing Research	3.00		404520 Neonatal Critical Care Nursing (Theory)	3.00
	402080 Health Assessment Prerequisite / P (Lab)	1		403020 Nursing Research Equivalent	1		402270 Adult Health Nursing 2 (Theory)	1
	402230 Adult Health Nursing I (Clinical)	2		403421 Maternal Health Nursing (Theory)	2		403421 Maternal Health Nursing (Theory)	2
	402270 Adult Health Nursing 2 (Theory)	3		403520 Child Health Nursing (Theory)	3		403520 Child Health Nursing (Theory)	3
	402520 Growth And Development	3.00		403160 Biostatistics	4		403640 Community Health Nursing (Theory)	4
	102304 Human Physiology	1		404030 Principles Of Nursing Administration	3.00		404530 Neonatal Critical Care Nursing (Clinical)	3.00
	403010 Nursing Ethics And Issues	2.00		402270 Adult Health Nursing 2 (Theory)	1		402280 Adult Health Nursing Ii (Clinical)	1
	402270 Adult Health Nursing 2 (Theory)	1		404310 Mental Health Nursing (Theory)	3.00		403660 Community Health Nursing(Clinical)	4
	403100 Communication And Health Education	2.00		403421 Maternal Health Nursing (Theory)	1		404520 Neonatal Critical Care Nursing (Theory)	5
	403160 Biostatistics	3.00		403520 Child Health Nursing (Theory)	2		403561 Child Health Nursing (Clinical)	3
	183100 Biostatistics Equivalent	1		403640 Community Health Nursing (Theory)	3		403442 Maternal Health Nursing (Clinical)	2
	403421 Maternal Health Nursing (Theory)	3.00		404330 Mental Health Nursing (Clinical)	3.00		404760 Oncology Nursing (Theory)	3.00
	402270 Adult Health Nursing 2 (Theory)	1		403442 Maternal Health Nursing (Clinical)	1		403421 Maternal Health Nursing (Theory)	2
	402520 Growth And Development	2		403561 Child Health Nursing (Clinical)	2		403520 Child Health Nursing (Theory)	3
	102550 Pharmacology	3		403660 Community Health Nursing(Clinical)	3		403640 Community Health Nursing (Theory)	4
	403442 Maternal Health Nursing (Clinical)	3.00		404310 Mental Health Nursing (Theory)	4		402270 Adult Health Nursing 2 (Theory)	1
	932310 General Microbiology	1		404940 Clinical Training	3.00		404770 Oncology Nursing (Clinical)	3.00
	402280 Adult Health Nursing Ii (Clinical)	2		404090 Critical Care Nursing (Theory)	3		404760 Oncology Nursing (Theory)	5
	403421 Maternal Health Nursing (Theory)	3		404100 Critical Care Nursing (Clinical)	4		403442 Maternal Health Nursing (Clinical)	2
	403510 Nutrition	3.00		404520 Neonatal Critical Care Nursing (Theory)	3		403561 Child Health Nursing (Clinical)	3
	183510 Human Nutrition	1		404530 Neonatal Critical Care Nursing (Clinical)	4		402280 Adult Health Nursing Ii (Clinical)	1
	102304 Human Physiology	2		404760 Oncology Nursing (Theory)	3		403660 Community Health Nursing(Clinical)	6
	402210 Adult Health Nursing I (Theory)	3		404770 Oncology Nursing (Clinical)	4		404800 Gerontological Nursing (Theory)	3.00
	403520 Child Health Nursing (Theory)	3.00		404800 Gerontological Nursing (Theory)	3		403421 Maternal Health Nursing (Theory)	2
	102550 Pharmacology	1		404810 Gerontological Nursing (Clinical)	4		403520 Child Health Nursing (Theory)	3
	402270 Adult Health Nursing 2 (Theory)	2		404310 Mental Health Nursing (Theory)	1		402270 Adult Health Nursing 2 (Theory)	1
	402520 Growth And Development	3		404330 Mental Health Nursing (Clinical)	2		403640 Community Health Nursing (Theory)	4
	403561 Child Health Nursing (Clinical)	3.00					402270 Adult Health Nursing 2 (Theory)	1
	402280 Adult Health Nursing Ii (Clinical)	1		<b>8</b>	<b>Specialization Elective Req.</b>		404810 Gerontological Nursing (Clinical)	3.00
	932310 General Microbiology	2					402280 Adult Health Nursing Ii (Clinical)	1
	403520 Child Health Nursing (Theory)	3		Course No.	Description	Hours	403660 Community Health Nursing(Clinical)	4
	403640 Community Health Nursing (Theory)	3.00		404090 Critical Care Nursing (Theory)	3.00		404800 Gerontological Nursing (Theory)	5
	402520 Growth And Development	2		403421 Maternal Health Nursing (Theory)	2		403561 Child Health Nursing (Clinical)	3
	402270 Adult Health Nursing 2 (Theory)	1		403520 Child Health Nursing (Theory)	3		403442 Maternal Health Nursing (Clinical)	2
	102550 Pharmacology	3		403640 Community Health Nursing (Theory)	4		404921 Special Topics (1)	1.00
	403421 Maternal Health Nursing (Theory)	4		402270 Adult Health Nursing 2 (Theory)	1		404930 Special Topics (2)	2.00
	404640 Community Health Nursing (Theory)	5		404100 Critical Care Nursing (Clinical)	3.00		404950 Special Topics (3)	3.00
	403660 Community Health Nursing(Clinical)	3.00		403660 Community Health Nursing(Clinical)	4			
	402280 Adult Health Nursing Ii (Clinical)	1		403561 Child Health Nursing (Clinical)	3			
	403442 Maternal Health Nursing (Clinical)	2		402280 Adult Health Nursing Ii (Clinical)	1			
	403640 Community Health Nursing (Theory)	3		403442 Maternal Health Nursing (Clinical)	2			
	404660 Community Health Nursing (Clinical)	4		404090 Critical Care Nursing (Theory)	5			