

## The Jordanian Nursing Council Licensure Exam Results

According to JNC report regarding licensure exam results analysis from August to October 2019, the total number of ASU graduate students who applied this exam from the period of August to October which includes three exam sessions was 13 (Traditional 2, Bridging 11). Of the 13 students, twelve were passed the examination on the initial attempt. The pass rate =92% and the fail rate = 8%. Mean= 59.2, Minimum =45 and Maximum 74. The results are presented in the following Tables

**Table 1 Applied Science Private University Graduate students' grades distribution**

Grades	90	80-89	70-79	60-69	50-59	40-49	30-39
Frequency	-	-	2	4	6	1	-

**Table 2 ASU Results in relation to the Exam Domains**

	Pass	Fail	Mean	Minimum	Maximum	National Average for Exams (August – Oct .2019)
<b>Adult</b>	12 (92%)	1(8%)	61.4	45	76	60-74
<b>Pediatric</b>	11 (85%)	2(15%)	60.7	31	75	51.6-59.4
<b>Maternity</b>	12(92%)	1(8%)	63	40	80	56.6-62.6
<b>Community and Health Promotion</b>	11(85%)	2(15%)	68.5	47	88	68.4-67.4
<b>Mental Health and Psychosocial</b>	5(39%)	8 (61%)	49.2	27	80	47.2-61
<b>Leadership and Management</b>	8(62%)	5(38%)	49.2	20	80	52.3-58.3

**Table 3 Exam Sub Domains**

	Mean	Minimum	Maximum	National Average for Exams (August – Oct. 2019)
<b>Management of Care</b>	55	33	78	55-61.6

<b>Safety and Infection Control</b>	72	46	90	59.6-79.8
<b>Basic care &amp; comfort</b>	59.8	29	100	56.6-79.5
<b>Pharmacologic &amp; parenteral therapies</b>	60	37.5	88	59.5-72.3
<b>Reduction of Risk Potential</b>	61	40	80	52-66.8
<b>Physiological Adaptation</b>	62.5	43	91	61.7-63.5

**Table 4 Results according to the type of study**

<b>Bridging and Traditional</b>			
<b>Type of Study</b>	<b>N</b>	<b>PASS RATE</b>	<b>MEAN of student grades</b>
Traditional	2	100%	56
<b>Bridging</b>	11	83%	59.7

Table 5 showed the exam results details based on the date of session and the number of students who did the exam in each time and the pass rate based on the education options. In the first session, on August, 2019 the number of students was 3 bridging students and all of them passed in the exam with mean 60. On September, 2019 the number of students was 4 bridging with 75% pass rate. The failed students did the second trial on the third session and passed. On October, 2019 the students number was 6(4 bridging and 2 traditional with 100% pass rate.

**Table 5 Results according to session date and study option**

<b>Exam Session Date</b>	<b>Number of Students</b>	<b>Bridging</b>	<b>Traditional</b>	<b>Pass rate</b>	<b>Mean</b>	<b>National average</b>
04/08/2019	3	3	0	100%	60(8.7)	65.9(11.7)
07/09/2019	4	4	0	75%	60.5(8.6)	59.1(10.7)
19/10/2019	6	4(58.7)	2(56)	100%	57.8(8.4)	61.6