AABInternational

Compliance Form/ 2024

جامعة عمان العربية AMMAN ARAB UNIVERSITY كلية علوم الطيران College of Aviation Sciences	**AMMAN ARAB UNIVERSITY**

Educational Program outcomes (Bachelor's Program - Aircraft Maintenance):

1. Explaining the various basic and accelerating sciences and keeping pace with them in the field of aircraft maintenance.
2. Clarify the different aircraft systems and engines.
3. Applying various aircraft maintenance skills.
4. Analyzing and classifying technical problems, dismantling and installing various systems on the aircraft.
5. Evaluating problems related to aircraft maintenance and design.
6. Preparing the appropriate reports needed by the regulatory bodies for aircraft maintenance.

Published link:
https://www.aau.edu.jo/en/academics/faculty-aviation-sciences/aircraft-maintenance-program

These Program Educational Goals are assessed by the following Tools:

1. **Learning resources (as per Academic handbook)**

- Lectures (attendance or/and online)
- Prescribed books
- The university's e-learning system
- The Internet
- Seminars
- Training courses

2. **Activities Assessment Tools:**
   As per Table 1 shown below

3. **Exams Assessment Tools:**
   As per Table 2 Shown below

College Of Aviation Sciences

Aircrafts Maintenance BSc Program

Table 1 Activities Assessments Tools

Item	Assessment Policy
Quizzes	▪ Several short exams are conducted during the semester. ▪ The appropriate grade will be given for each quiz.
Exams	▪ The format of the exams is generally (but NOT always) as follows: General Definitions, Multiple-Choice, True/False, Analyze a Problem, Essay Questions, etc.
Makeup Exams	▪ A makeup exam should not be given unless there is a valid excuse.
Drop Date	▪ The last day to drop the course is according to the University regulations.
Academic Honesty	▪ Cheating or copying on exams or quizzes is an illegal and unethical activity. ▪ Standard AAU policy will be applied. ▪ All graded assignments must be your work (your own words).
Attendance	▪ Attendance for all classes is expected. ▪ AAU policy requires the faculty member to assign ZERO grade if a student misses 15% of the classes without an excuse. ▪ If you miss class, it is your responsibility to find out about any announcements or assignments you may have missed.
E-Learning	▪ It is your responsibility to regularly check the course's eLearning website for announcements and material.
Workload	▪ The student should expect to spend 6 hours per week as an average workload.
Graded Exams	▪ The instructor should return exam papers graded to students within one week after the exam date.
Participation	▪ Participation in and contribution to class discussions will affect your final grade positively. Raise your hand if you have any questions. ▪ Making any kind of disruption and (side talks) in the class will affect you negatively.

Table 2: Exams Assessment Tool

B.A		
Assessment Tools	Expected Due Date	Weight (100%)
Mid-Term Exam	8th week	30%
Activities (at least 6 activities)	Next lecture	35%
Final Exam	16th week	35%

STUDENT ACHIEVEMENT DATA

Students Achievement Data for the Past Years

Year	Admissions						Graduated
	Semester 1 Fall	Semester 2 Spring	Semester 3 Summer	Female	Male	Total	
2017	2	7	1	0	10	10	1
2018	21	24	2	4	43	47	36
2019	26	15	5	5	41	46	33
2020*	19	8	2	1	28	29*	7
2021	27	15	0	1	41	42	0
2022**	19	15	3	1	36	37**	-
2023	34	-	-	3	31	34	-
Totals				15	230	245	77

*Reduction because of Covid-19 in 2020

** Reduction because of starting the Avionics BSc Program along with Maintenance BSc, many Females and Males students had converted to the new program with almost equal number; Avionics BSc program is currently enrolling 42 students since 2022.

- **Admissions: 245 Students from 2017 – 2023, all semesters**
- **Graduated students: 77 from all the years (2017+2018+2019)**
- **Remaining students in BSc program as follows:**
  - **2017: None, (10 – 1 graduated – 9 out)**
  - **2018: 47 – 36 = 11, (3 are in Program + 8 out)**
  - **2019: 46 – 33 = 13, (10 are in program + 3 out)**
  - **2020: 29 – 7 = 21, (19 are in Program + 3 out)**
- **Retention Rates:**
  - **2017: (10 - 9)/10 = 10%**
  - **2018: (47- 8 out)/47 = 83%**
  - **2018: (47- 3 out)/46 = 94%**
  - **2020: (29 – 3 out)/ 29 = 89%**
- **Employing Rate: 40 out of 77 Graduated, 40/77 = 52%, all in Aviation Maintenance companies as follows:**

Year	2021/2022	2022/2023	-	-	-
Baccalaureate	37	40			

Indicate the first career step of the graduates of the past year. Show the number of graduates in each category.

Type of Employer/Advanced Degree	No. of Graduates
Aviation-related employment or degrees:	40

Aviation-Related Advanced Degree	-
Aviation Management	-
Flight	-
Aviation Electronics	-
Air Traffic Control	
Aviation Maintenance	40
Safety	-
Material or Equipment Supplier	-
Manufacturing	-
Other Employment	-
Other, non-aviation-related employment or degrees	0
Non-Aviation Advanced Degree	
Non-Aviation Employment	
Seeking Employment	
No Information	

The average annual salary for the graduates listed is 600 $ -700$


كلية علوم الطيران
College of Aviation Sciences
جامعة عمان العربية
AMMAN ARAB UNIVERSITY
نفتخر بخريجي
كلية علوم الطيران
الاسم : صفوان السعودي
التخصص : صيانة الطائرات
الشركة : الملكية الأردنية
الوظيفة : Mechanic
نتمنى لك دوام التقدم و النجاح في مسيرتك المهنية
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كلية علوم الطيران
الاسم : راما أحمد العالم
التخصص : صيانة الطائرات
الشركة : Pan Mediterranean Aviation Services
الوظيفة : Sales & Support Manager
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الاسم : علي خالد مريان
التخصص : صيانة الطائرات
الشركة : BAUMAN Moscow State Technical University
الوظيفة : ماجستير Rocket Complexes and Space / Science منحة من الحكومة الروسية
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كلية علوم الطيران
الاسم : إبراهيم آغا النمر
التخصص : صيانة الطائرات
الشركة : JAV TECHNIC
الوظيفة : Mechanical Engineer
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الاسم : مأمون علي عضيبات
التخصص : صيانة الطائرات
الشركة : JAV TECHNIC
الوظيفة : Mechanical Engineer
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الاسم : محمد الشامي
التخصص : صيانة الطائرات
الشركة : JORAMCO
الوظيفة : Mechanic
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AABI Criterion 3.2.4 Public Information. Each AABI-accredited aviation program MUST provide reliable information to the public on student success in the program, at least annually. The following Student Achievement Data MUST appear in easily accessible locations including public program websites:

a. The Program Educational Goals of each accredited program, as publicly published, and how these Program Educational Goals are assessed by the program.

b. Student retention and graduation rates, including the number of degrees produced each year, the percentage of students enrolled one year after starting the program, and the percentage of bachelor's students graduating within 6 years.

c. The employment rate and types of employment (aviation, aviation-related or other positions) of fulltime graduates within 1 year of graduation.

d. Other STUDENT ACHIEVEMENT DATA, as determined by the program.