



كلية الحاسبات والذكاء الاصطناعي

## Student Transcript

Student Name:  
Specialization: Artificial Intelligence

20210496

Total GPA

Grade

3.31

Very Good

Hours

108

State

Level Four - Passed

### General Requirements

12 hours (6 compulsory hours + 6 elective hours)

Code	Course Name	Hours	Total	Grade
Compulsory Subjects 6 hours				
HU 111	English-1	2	92	A+
HU 112	English-2	2	90	A+
HU 313	Human Rights	2	79	B

Code	Course Name	Hours	Total	Grade
Electives Subjects 6 hours				
HU 121	Fundamentals of Economics	3		
HU 213	English-3	3		
HU 323	Fundamentals of Accounting	3	82	B+
HU 331	Communication & Negotiation Skills	3		
HU 332	Creative Thinking	3		
HU 333	Mass Communication	3		
HU 334	Professional Ethics	3		

### Main Specialization Requirements

0 hours ( 0 compulsory hours + 0 elective hours)

Code	Course Name	Hours	Total	Grade
Compulsory Subjects 0 hours				
AI 310	Artificial Intelligence	3	92	A+
IT 441	Image processing-1	3		
AI 320	Convex Optimization Theory	3	87	A
AI 420	Evolutionary Algorithm	3	93	A+
AI 330	Machine Learning	3	74	C+
AI 430	Computational Intelligence	3		
AI 335	Neural Networks & deep learning	3		
AI 360	Natural Language Processing	3	89	A
AI 370	Advanced Machine Learning	3	85	A
IS 365	Big Data Technologies	3	88	A
AI 460	Natural Language Understanding	3		
AI 0	Project	6		

Code	Course Name	Hours	Total	Grade
Electives Subjects 0 hours				
IT 312	Microprocessors	3		
CS 480	Cryptography	3		
CS 471	Parallel Processing and high Performance Computing	3		
CS 460	Distributed systems and Cloud Computing	3	95	A+
IT 414	Embedded Systems	3		
CS 416	Advanced Algorithms	3		
IT 341	Digital Signal Processing	3		
AI 380	Human Computer Interaction	3		
AI 490	Bioinformatics	3		
IT 443	Speech Processing	3		
IT 444	Computer Vision	3		
IS 360	Intorduction to Data Science	3		
AI 457	Knowledge representation	3		
IS 312	Database Systems-2	3	83	B+
IT 415	Robotics	3	76	B
AI 435	Spoken Language Processing	3		
AI 350	Data Visualization	3		
IT 425	Embedded Internet of things System	3		
AI 496	Selected Topics in Artificial Intelligence	3		

### Faculty Requirements

0 hours ( 0 compulsory hours + 0 elective hours)

Code	Course Name	Hours	Total	Grade
Compulsory Subjects 0 hours				
MA 111	Mathematics-1	3	69	C
MA 112	Discrete Mathematics	3	86	A
MA 113	Mathematics-2	3	63	D+
ST 121	Probability and Statistics-1	3	83	B+
IT 111	Electronics-1	3	63	D+
PH 111	Physics	3	82	B+
CS 111	Introduction to Computers	3	87	A
CS 112	Programming-1	3	83	B+
CS 221	Logic Design	3	65	C
CS 214	Data Structures	3	80	B+
CS 316	Algorithms	3	83	B+
IT 221	Data Communication	3	89	A
IS 240	Operations Research	3	61	D+
IS 231	Fundamentals of Information Systems	3	83	B+
IS 211	Database System-1	3	79	B
IS 351	System Analysis and Design-1	3	87	A
IT 222	Computer Networks-1	3	66	C
IT 223	Internet Technology	3	67	C
CS 241	Operating Systems-1	3	80	B+
CS 251	Software Engineering-1	3	81	B+
CS 213	Programming-2	3	81	B+

Code	Course Name	Hours	Total	Grade
Electives Subjects 0 hours				
ST 122	Probability and Statistics-2	3	84	B+
HU 122	Fundamentals of Management	3		
IS 321	Projects Management	3		
IT 241	Signals and Systems	3	79	B
IS 241	Modeling and Simulation	3		
IS 342	Simulation Languages	3		
IT 211	Computer Maintenance	3		
CS 313	Programming-3	3		

The student fulfill ( ) does not fulfill ( ) the terms & conditions of graduation

Central Control

Review Committee

Vice Dean

Dean