



البرامج العلمية المتخصصة
Specialized Scientific Programs

كلية الهندسة
Faculty of Engineering

To Whom It May Concern


the following is the grading system in the Faculty of Engineering, Alexandria University Specialized Scientific Program(SSP), Computer and Communications Engineering By law 2008.


Student Name: Hassan Mahmoud Abdelwahab Ali Soliman

| Grade | From | Less Than | Equiv. |
|-------|------|-----------|--------|
| A | 95 | 100 | 4.0 |
| A- | 90 | 95 | 3.7 |
| B+ | 85 | 90 | 3.3 |
| B | 80 | 85 | 3.0 |
| B- | 75 | 80 | 2.7 |
| C+ | 70 | 75 | 2.3 |
| C | 65 | 70 | 2.0 |
| C- | 60 | 65 | 1.7 |
| D+ | 55 | 60 | 1.3 |
| D | 50 | 55 | 1.0 |
| F | 0 | 50 | 0.0 |



Academic Supervisor


Prof. Dr. Yousry Taha

20-12-2017

21-12-2017



Transcript

Ibn-Hythim System Credit Hours 17/07/2018

Students Number : 2811

Student Name : Hassan Mahmoud Abdelwahab Ali Soliman

ID Number : 29502090200831

Program : Computer and Communications Engineering

Nationality : Egypt

Birth Date : 09/02/1995

Birth Place : مصر - Egypt

Address : ش حسين فهمي - كوم الدكة 10

Last Certifications Data

Certification : ثانوى عام رياضة

Result : 402

Certification Year : 2012-2013

School : الشرق الأوسط التجريبية

Academic Semester Fall 2013-2014

| Course Code | Course Name | Credit Hours | Points | Grade |
|--|-------------------------|--------------|--------|-------|
| MP101 | Mathematics-1 | 3 | 3.70 | A- |
| MP103 | Engineering Mechanics-1 | 3 | 4.00 | A |
| GPE101 | General Chemistry | 3 | 4.00 | A |
| MP107 | Physics-1 | 3 | 4.00 | A |
| HS101 | English language | 2 | 4.00 | A |
| PE102 | Production Engineering | 3 | 3.70 | A- |
| Term GPA : 3.89 GPA : 3.89 Attempted Hours: 17 Total Hours Earned : 17 | | | | |

Academic Semester Spring 2013-2014

| Course Code | Course Name | Credit Hours | Points | Grade |
|--|-------------------------|--------------|--------|-------|
| MP105 | Engineering Graphics | 4 | 4.00 | A |
| MP102 | Mathematics-2 | 3 | 3.70 | A- |
| MP104 | Engineering Mechanics-2 | 3 | 4.00 | A |
| CSE102 | Computer Programming | 3 | 4.00 | A |
| MP108 | Physics-2 | 3 | 4.00 | A |
| HS102 | Human Rights | 2 | 4.00 | A |
| Term GPA : 3.95 GPA : 3.92 Attempted Hours: 18 Total Hours Earned : 18 | | | | |

Academic Semester Fall 2014-2015

| Course Code | Course Name | Credit Hours | Points | Grade |
|---|--|--------------|--------|-------|
| MP201 | Mathematics-3 | 3 | 4.00 | A |
| CC271 | Programming I | 3 | 4.00 | A |
| MP204 | Modern Physics | 3 | 4.00 | A |
| EME207 | Electric Circuits | 3 | 4.00 | A |
| MP301 | Probability and Statistics for Engineers | 3 | 4.00 | A |
| CC181 | Discrete Structures for Computing | 3 | 4.00 | A |
| HS202 | Engineering Economics | 2 | 4.00 | A |
| Term GPA : 4 GPA : 3.95 Attempted Hours: 20 Total Hours Earned : 20 | | | | |

Academic Semester Spring 2014-2015

| Course Code | Course Name | Credit Hours | Points | Grade |
|-------------|--------------------------|--------------|--------|-------|
| HS201 | Technical Writing | 2 | 4.00 | A |
| MP202 | Mathematics-4 | 3 | 4.00 | A |
| CC202 | Electrical Circuit II | 3 | 4.00 | A |
| CC212 | Digital Logic Circuits I | 3 | 4.00 | A |
| CC273 | Data Structures | 3 | 4.00 | A |

| Course Code | Course Name | Credit Hours | Points | Grade |
|--|---------------------|--------------|--------|-------|
| CC331 | Signals and Systems | 3 | 4.00 | A |
| Term GPA : 4 GPA : 3.96 Attempted Hours: 17 Total Hours Earned : 17 | | | | |

Academic Semester Fall 2015-2016

| Course Code | Course Name | Credit Hours | Points | Grade |
|---|-----------------------------|--------------|--------|-------|
| CC272 | Programming II | 3 | 4.00 | A |
| CC301 | Electronic Circuit Analysis | 3 | 4.00 | A |
| CC312 | Digital Logic Circuits II | 3 | 4.00 | A |
| CC321 | Computer Organization | 3 | 3.30 | B+ |
| HS301 | Project Management | 2 | 4.00 | A |
| CC372 | Systems Programming | 3 | 4.00 | A |
| Term GPA : 3.87 GPA : 3.94 Attempted Hours: 17 Total Hours Earned : 17 | | | | |

Academic Semester Spring 2015-2016

| Course Code | Course Name | Credit Hours | Points | Grade |
|--|-----------------------------------|--------------|--------|-------|
| CC371 | Analysis and Design of Algorithms | 3 | 4.00 | A |
| CC361 | Control Systems | 3 | 4.00 | A |
| CC332 | Digital Signal Processing | 3 | 4.00 | A |
| CC373 | Operating Systems | 3 | 4.00 | A |
| CC322 | Computer Architecture | 3 | 4.00 | A |
| HS401 | Law and Engineering Ethics | 2 | 4.00 | A |
| Term GPA : 4 GPA : 3.95 Attempted Hours: 17 Total Hours Earned : 17 | | | | |

Academic Semester Summer 2015-2016

| Course Code | Course Name | Credit Hours | Points | Grade |
|--|------------------------|--------------|--------|-------|
| PE102 | Production Engineering | 3 | 0.00 | W |
| Term GPA : 0 GPA : 3.95 Attempted Hours: 3 Total Hours Earned : | | | | |

Academic Semester Fall 2016-2017

| Course Code | Course Name | Credit Hours | Points | Grade |
|---|--|--------------|--------|-------|
| CC441 | Analogue Communication Theory | 3 | 4.00 | A |
| CC421 | Microprocessors Systems | 3 | 3.70 | A- |
| CC471 | Database Systems | 3 | 4.00 | A |
| CC451 | Computer Networks | 3 | 4.00 | A |
| CC491 | New trends in CCE | 3 | 4.00 | A |
| HS501a | Specifications and Feasibility Studies | 2 | 4.00 | A |
| Term GPA : 3.94 GPA : 3.95 Attempted Hours: 17 Total Hours Earned : 17 | | | | |

Academic Semester Spring 2016-2017

| Course Code | Course Name | Credit Hours | Points | Grade |
|--|------------------------|--------------|--------|-------|
| CC452 | Multimedia Systems | 3 | 4.00 | A |
| CC461 | Embedded Systems | 3 | 4.00 | A |
| CC442 | Digital Communications | 3 | 4.00 | A |
| HS302d | Accounting | 2 | 4.00 | A |
| CC472 | Software Engineering | 3 | 4.00 | A |
| CC484 | Pattern Recognition | 3 | 4.00 | A |
| CC485 | Computer Graphics | 3 | 4.00 | A |
| Term GPA : 4 GPA : 3.96 Attempted Hours: 20 Total Hours Earned : 20 | | | | |

Academic Semester Fall 2017-2018

| Course Code | Course Name | Credit Hours | Points | Grade |
|-------------|-------------------------------|--------------|--------|-------|
| CC541 | Communication Systems | 3 | 4.00 | A |
| CC591 | Senior Project 1 | 3 | 4.00 | A |
| CC551 | Computer and Network Security | 3 | 3.30 | B+ |

| Course Code | Course Name | Credit Hours | Points | Grade |
|---|--|--------------|--------|-------|
| CC474 | Switching Theory and Models of Computation | 3 | 4.00 | A |
| CC482 | Artificial Intelligence | 3 | 4.00 | A |
| CC483 | Optimization Techniques | 3 | 4.00 | A |
| HS402b | Introduction to Finance | 2 | 4.00 | A |
| Term GPA : 3.89 GPA : 3.95 Attempted Hours: 20 Total Hours Earned : 20 | | | | |

Academic Semester Spring 2017-2018

| Course Code | Course Name | Credit Hours | Points | Grade |
|--|-------------------------------|--------------|--------|-------|
| CC552 | Net-Centric Computing | 3 | 4.00 | A |
| CC551 | Computer and Network Security | 3 | 4.00 | A |
| CC581 | Performance Evaluation | 3 | 4.00 | A |
| CC592 | Senior Project 2 | 4 | 4.00 | A |
| HS402a | Foundations of Marketing | 2 | 4.00 | A |
| Term GPA : 4 GPA : 3.96 Attempted Hours: 15 Total Hours Earned : 15 | | | | |

GPA : 3.96

Earned Hours : 175

Total Points : 245.40

Academic Supervisor

Prof. Dr. Yousry Taha



Dean

Prof. Dr. Said Mohamed Allam



أ.م.د. يوسري تaha
18-2-2018



أ.م.د. سعيد محمد علام
19/7/18

19/7/18