

**MATSEC Examinations Board** 



MATSEC Examinations Board Newsletter January 2020, Newsletter No. 60

# Matriculation and Secondary Education Certificate Examinations Board Newsletter Number 60 January 2020

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#### A. THE MATSEC BOARD FOR THE ACADEMIC YEAR 2018-2019

Chairman Prof Frank Ventura

Registrar Ms Veronica Grech

Senate Representative Prof Sandro Caruana

Senate Representative Dr Odette Vassallo

Senate Representative Prof Joseph Cacciottolo

MEDE Representative Mr Stephen Cachia

MEDE Representative Mr Gaetano Bugeja

Church Schools Association Representative Mr Norbert Zahra

Independent Schools Association Representative Mr Alfred Sant Fournier

ITS Representative Dr Glenn Farrugia

MCAST Representative Mr Anthony Saliba

Director MATSEC Support Unit Mr Dario Pirotta

Observers:

MATSEC Support Unit Principal Subject Area Officers

**Examinations Department Representative** 

Junior College Principal

**MUT** Representative

# B. MATTERS DISCUSSED BY THE MATSEC BOARD DURING THE ACADEMIC YEAR 2018-2019

The following were the main matters discussed:

- 1. Matriculation Examination Regulations 2020-2022, and 2021-2023
- 2. SEAC (Core) Syllabi: English and Communication, Malti ghall-Komunikazzjoni, Mathematics, Science
- 3. SEC Accounting (2023)
- 4. Design & Technology: SEC or SEC (Voc)
- 5. SEC Textiles & Design Candidates' request
- 6. Matriculation Examinations Regulations 2019
- 7. Syllabi for Approval: AM Graphical Communication, AM Engineering Drawing
- 8. SEAC (Core) Code of Practice
- 9. SEC Design & Technology options
- 10. Moderation of Coursework in the new SEC syllabi
- 11. SEC Syllabus Panels
- 12. SEAC Policy Document
- 13. SEC (Vocational) Policy Document (amended)
- 14. SEC and SEAC Syllabi for Approval:
  - SEAC (Vocational) Syllabi: Agribusiness, Engineering Technology, Hairdressing & Beauty, Health
     & Social Care, Hospitality, Information Technology, Media Literacy Education, Textiles &
     Fashion
  - SEAC (Core) Syllabi: English and Communication, Malti ghall-Komunikazzjoni, Mathematics
  - SEC (Vocational) Syllabi: Agribusiness, Engineering Technology, Hairdressing & Beauty, Health & Social Care, Hospitality, Information Technology, Media Literacy Education, Retail, Textiles & Fashion
  - SEC Syllabi: Biology, Chemistry, Physics, Core Science
- 15. Matriculation Syllabus for Approval: AM Maltese
- 16. The Matriculation Certificate Programme presented by the Rector
- 17. SEAC Regulations
- 18. Syllabi for Approval SEC: Business Studies, Economics, History, Social Studies
- 19. SEC and SEAC Syllabi: Progress Report by Area
- 20. Matriculation Certificate 2018 Statistical Report
- 21. SEC 2018 Statistical Report
- 22. Syllabus Panels for SEC subjects, IM and AM Sociology, IM Psychology

- 23. Draft conclusion of the Post-Secondary Implementation Group
- 24. Candidates' Feedback Report on the May 2018 Examination Session
- 25. Feedback on the Draft Guidelines for the Accreditation of MATSEC Examination Centres
- 26. List of Examiners for the SEC and Matriculation Examinations 2019
- 27. Syllabus Panels for SEC and SEAC subjects
- 28. Draft Guidelines for the Accreditation of MATSEC Examination Centres
- 29. Matriculation Examinations Regulations update
- 30. Syllabi for Approval:
  - SEC Geography; Ethics; Religious Knowledge
  - SEAC Science
- 31. ADSC Guidelines for Access Arrangements and MATSEC Examinations
- 32. Request from SEC syllabus panels of Art and Computing
- 33. Moderation of Coursework in the new SEC syllabi

## C. TRAINING SEMINARS

Training seminars for Examination Panel Setters were held on 10<sup>th</sup> and 17<sup>th</sup> December 2018.

A training seminar for Examination Panel Revisers was held on 23<sup>rd</sup> July 2019.

#### D. PUBLICATIONS

The following publications were issued on the MATSEC website during the academic year 2018-2019:

- MATSEC Support Unit (2019). Newsletter No. 59.
   <a href="https://www.um.edu.mt/matsec/reports/newsletter">https://www.um.edu.mt/matsec/reports/newsletter</a>
- MATSEC Support Unit (2019). SEC Examinations 2018 Statistical Report.
   https://www.um.edu.mt/matsec/reports/statisticalreport
- MATSEC Support Unit (2019). Matriculation Examinations 2018 Statistical Report.
   https://www.um.edu.mt/matsec/reports/statisticalreport
- MATSEC Support Unit (2019). MATSEC Handbook: Exam Centre Management and Invigilation.
   https://www.um.edu.mt/matsec/examiners
- MATSEC Support Unit (2019). Paper Setting: Procedures and Good Practices
   https://www.um.edu.mt/matsec/examiners
- MATSEC Support Unit (2019). Marking: Issues and Procedures
   https://www.um.edu.mt/matsec/examiners

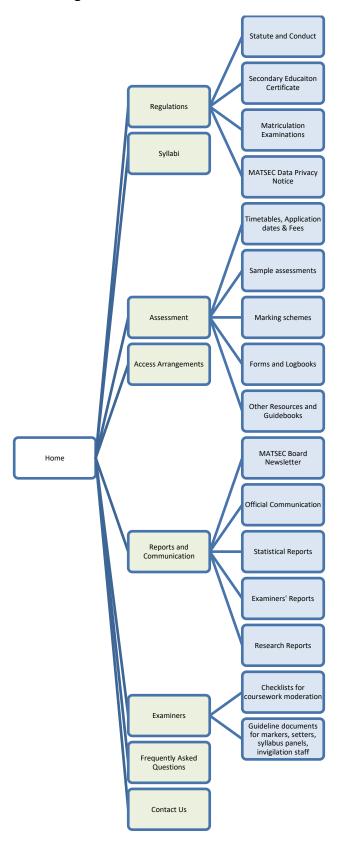
## E. THE MATSEC SUPPORT UNIT

Chairman MATSEC Board (January - September)	Prof Frank Ventura
Chairman MATSEC Board (October - December)	Dr Odette Vassallo
Director	Mr Dario Pirotta
Principle Subject Area Officer (Science Subjects)	Ms Analise Grixti
Principle Subject Area Officer (Vocational Subjects)	Mr Malcolm Micallef
Principle Subject Area Officer (Humanistic & Commercial Subjects)	Mr Sean Pollacco
Principle Subject Area Officer (Arts & Languages)	Ms Lorraine Vassallo
Principle Area Officer Assessment Research & Development	Mr Gilbert John Zahra
Subject Area Officer (Arts & Languages)	Ms Dorianne Bartolo
Subject Area Officer (Science Subjects)	Mr Steve Mifsud
Subject Area Officer (Vocational Subjects)	Mr John Muscat
Subject Area Officer (Visual & Performance Arts)	Ms Sara Pace
Subject Area Officer (Arts and Languages)	Mr Gianluca Scicluna
Subject Area Officer (Humanistic & Commercial Subjects)	Mr Francois Zammit
ADSU Senior Executive with MATSEC Duties	Mr Edward Mazzacano D'Amato
Senior Administrator	Ms Margaret Borg
Senior Administrator	Ms Bernice Cutajar
Administrative Specialist	Ms Carmen Bezzina
Administrative Specialist	Ms Anna Carabott
Administrative Specialist	Ms Ramona Darmanin
Administrative Specialist	Mr Norman Deguara
Administrative Specialist	Mr Martin Micallef
Laboratory Officer	Mr Ramon Grech
Senior I.T. Officer I	Mr Leander Borg
Administrator II	Ms Claire Debono
Administrator II	Mr Melchiore Farrugia
Administrator II	Ms Sarah Grech
Administrator II	Ms Alexia Micallef
Administrator II	Ms Leanne Said
Administrator I	Ms Lara Borg
Administrator I	Ms Victoria Magro
Technical Officer	Mr Josmar Gatt
Senior Beadle	Mr Adrian Farrugia
Beadle	Ms Sandra Borg
Domestic Staff	Ms Mary Grace Magro

The MATSEC Support Unit acknowledges the valuable cooperation of the staff of the Examinations Department, Floriana and the Examinations Centre, Victoria, Gozo. They are responsible for the registration of candidates for the First/Main session, allocation of examination centres and invigilation of MATSEC Examinations.

## F. MATSEC WEBSITE

The website of the MATSEC Examinations Board can be accessed through the University of Malta homepage (<a href="www.um.edu.mt">www.um.edu.mt</a>) or directly with the following address <a href="www.um.edu.mt/matsec/">www.um.edu.mt/matsec/</a>. The general structure is as shown in the diagram below.



The website contains the useful information outlined hereunder.

#### HOME

- o A Brief History of MATSEC examinations
- Notices

## REGULATIONS

- Statute and Conduct
- Secondary Education Certificate (SEC)
- Matriculation Examinations
- MATSEC Data Privacy Notice

#### SYLLABI

0	Secondary Education Certificate syllabi	2011-2023
0	Secondary Education Applied Certificate syllabi	2021-2023
0	Advanced Matriculation level syllabi	2011-2023
0	Intermediate Matriculation level syllabi	2011-2023

#### ASSESSMENT

- Time Tables, Application Dates and Fees
  - Main/First Session Examination Timetable
  - Supplementary/Second Session Examination Timetable
  - Coursework Interviews Page
  - Examination Fees

## Sample Assessments

- AM Marketing Paper 1 and 2 Specimen Paper for 2016
- AM Philosophy Paper 1 and 2 Specimen Paper for 2016
- AM French Specimen Paper for 2017
- AM Italian Specimen Paper for 2017
- AM Sociology Specimen Paper for 2017
- AM Theatre & Performance Specimen Paper for 2018
- AM Computing Practical Tasks 1-3 Specimen Papers and Marking Schemes 2019
- AM Geography Specimen Paper for 2019
- AM English Specimen Paper for 2020
- AM German Specimen Paper for 2020
- AM Maltese Specimen Paper for 2021
- IM Physical Education Specimen Paper and video clip for 2014
- IM Spanish Specimen Paper for 2015
- IM English Specimen Paper for 2016
- IM Italian Specimen Paper for 2016
- IM Marketing Specimen Paper for 2016
- IM Philosophy Specimen Paper for 2016
- IM Sociology Specimen Paper for 2017
- IM Economics Specimen Paper for 2018
- IM Accounting Specimen Paper for 2019

- IM Geography Specimen Paper for 2019
- IM German Specimen Paper for 2020
- IM Maltese Specimen Paper for 2021
- SEC Agribusiness Unit 1 Specimen Paper for 2015
- SEC Engineering Technology Unit 1 Specimen Paper for 2015
- SEC Health and Social Care Unit 1 and Unit 2 Specimen Paper for 2015
- SEC Hospitality Unit 1 Specimen Paper for 2015
- SEC Information Technology Unit 1 Specimen Paper for 2015
- SEC Arabic Listening Comprehension Audio Sample
- SEC French Listening Comprehension Audio Sample
- SEC German Listening Comprehension Audio and Text Sample
- SEC Italian Listening Comprehension Audio Sample
- SEC Spanish Listening Comprehension Audio Sample
- SEC Ethics Paper 2A and Paper 2B Specimen Papers for 2018 in English and Maltese
- SEC Design & Technology Paper 2A and 2B Specimen Papers for 2019
- SEC German Paper 1 Specimen Paper for 2019

## Marking Schemes

A sample of marking schemes of some of the subjects at Advanced Matriculation, Intermediate Matriculation and SEC level Examinations held in 2006, 2009, 2010, 2011, 2012, 2013, 2015, 2016, 2017, 2018 and 2019.

## o Forms and Logbooks

- Coursework and Project Authentication Form
- Request to sit for examinations abroad Form
- Request for Copies of Past MATSEC Certificates Form
- Amendment of Personal Details Form
- Matriculation Certificate Late Applications Form
- SEC Main Session Late Applications Form
- SEC Supplementary Session Late Applications Form
- SEC Vocational Subjects Appeals and Synoptic Form
- SEC Vocational Subjects Late/Very Late Subject Registration
- SEC Design and Technology Iterative Project Grading Criteria as from May 2019
- SEC Ethics Assignment Marking Grid
- Information on Special Access Arrangements
- IM Systems of Knowledge Project Booklet
- IM Theatre & Performance Exploring Performance Practice Logbook
- AM Theatre & Performance Solo Performance Logbook
- AM Theatre & Performance Devised Collective Performance Logbook

#### Other Resources and Guidebooks

- Candidate's Handbook
- Examinations Fees
- Examiners' Reports
- SEC Vocational Subjects Policy Document 2017
- SEC Vocational Subjects Policy Document 2019
- SEAC Vocational Subjects Policy Document 2019
- SEC Art Coursework Marking Scheme
- Guidelines for IM PE Rules Techniques & Tactics
- IM P.E. Exam Section A Notices
- SEC P.E. Activities 2020-2022
- SEC European Studies Coursework Titles 2021-2022
- SEC Design and Technology Theme and Situations 2020 and 2021
- SEC Environmental Studies School Based Assessment Marking Scheme
- SEC Environmental Studies School Coursework Titles 2020 2022
- SEC Computing 2013 Resources
- IM/AM Physics Data & Formulae Booklet 2020
- Mathematical Formulae Booklet
- SEC and IM P.E. Practical Booklet

#### ACCESS ARRANGEMENTS

- Guidelines to MATSEC Examinations Access Arrangements 2015
- Handbook for Access Arrangements Support Assistants
- Form A General Application Form for EAAs (to be filled by schools or private candidates)
- o Form B Application for Candidates with SpLD and/or AD(H)D
- Form C Application for Candidates with ASC
- o Form D Application for Candidates who are Hearing Impaired
- Form E Application for Candidates with DCD/Dyspraxia

#### REPORTS AND COMMUNICATION

- Newsletters
   Newsletter No. 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60
- Official Communication

A list of official statements issued to the mass media to provide information or clarification on certain issues.

- Statistical Reports
  - SEC Examinations Report 2004-2018
  - Matriculation Certificate Examinations Report 2004-2011, 2013-2018
- o Examiners' Reports

•	Secondary Education Certificate Examiners' Reports	2006-2019
•	Advanced Matriculation level Examiners' Reports	2006-2019
•	Intermediate Matriculation level Examiners' Reports	2006-2019

- Research Reports
  - Candidates' Feedback: MATSEC 2018 Examinations
  - Candidates' Feedback: MATSEC 2017 Examinations
  - Font Clarity: Candidates' Views
  - SEC Revision of Papers 2016: Who Applies?
  - SEC Maltese 2015: An Analysis
  - Gender Differences in SEC Mathematics 2015
  - Vocational Subjects at SEC Level: The Second Year of SEC Vocational Subjects
  - Vocational Subjects at SEC Level: Introduction, Implementation, and Results
- Confidentiality Agreement for the USE of Data and Materials from MATSEC UoM Student/s
- Confidentiality Agreement for the USE of Data and Materials from MATSEC Researcher/s

#### EXAMINERS

- Expression of Interest for examiners to conduct SEC Oral/Aural examinations
- Marking: Issues and Procedures Handbook
- o Paper Setting: Procedures and Good Practices Handbook
- o Grade Awarding: Guidelines Handbook
- o Syllabus Panel: Guidelines Handbook
- o LOF Syllabi: Procedures Handbook
- Glossary of terms
- o Exam Invigilators Guidebook
- o Chairperson (Paper Setting Panel) Checklist
- o Paper Reviewer Checklist
- Checklists for Coursework Moderation

#### FAQs

Answers to frequently asked questions

#### CONTACT US

MATSEC contacts and opening hours and other useful contacts

#### FACEBOOK

The link to the MATSEC Facebook page

#### COPYRIGHT – MATSEC QUESTIONS

Use of MATSEC Examinations Board questions - Copyright Issues

#### NEWSPOINT

Newsletter of the University of Malta

## G. PRIZES AND HIGH ACHIEVEMENT

#### **SEC Examinations**

The MATSEC Board congratulates the following students for their excellent results:

- Martina Muscat from Saint Nicholas College, Secondary School, Dingli who obtained passes in the following 11 subjects at SEC Level with Grade 1: Art, English Language, English Literature, Environmental Studies, European Studies, French, Italian, Maltese, Mathematics, Physics and Religious Knowledge and Grade 2 in Social Studies.
- Pia Zammit from St Francis School, Sliema who obtained passes in the following 11 subjects at SEC Level with Grade 1: Computer Studies, English Language, English Literature, French, German, Graphical Communication, Italian, Mathematics, Physics, Religious Knowledge and Social Studies and Grade 2 in Maltese.
- Amy Borg from *Saint Ignatius College, Secondary School, Ħandaq* was awarded the Anna Muscat Azzopardi Prize, worth €70.00. This prize is awarded annually to the candidate who obtains the highest number of marks in the Maltese examination at SEC Level.
- Martina Muscat from Saint Nicholas College, Secondary School, Dingli was awarded the Dom Maurus
  Caruana Prize, worth €47.00. This prize is awarded annually to the candidate who obtains the highest
  number of marks in the Religious Knowledge examination at SEC Level.

#### **Matriculation Examination**

The MATSEC Board congratulates the following three candidates for their outstanding achievement in their Advanced and Intermediate Matriculation Examinations in First examination session 2019. They have passed their two Advanced Levels and three Intermediates with Grade A and one Intermediate with Grade B.

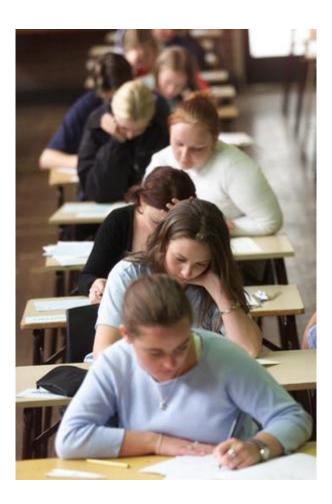
- Antonio Vittorio Cassar from Saint Aloysius College, B'Kara.
  - AM at Grade A: Accounting, Economics; IM at Grade A: English, Pure Mathematics, Systems of Knowledge; IM at Grade B: Information Technology.
- Alisa Iordan from Saint Martin's College, Swatar.
  - AM at Grade A: English, Philosophy; IM at Grade A: Environmental Science, History, Psychology; IM at Grade B: Systems of Knowledge.
- Yesahel Scicluna from Saint Aloysius College, B'Kara.
  - AM at Grade A: Biology, Chemistry; IM at Grade A: English, Physics, Systems of Knowledge; IM at Grade B: Psychology.

## H. DISSERTATIONS, LONG ESSAYS AND ARTICLES

The MATSEC system of examinations has been a source of research for dissertations and long essays by University students following courses at different levels. Also included are a number of relevant articles which appeared in the journal *Symposia Melitensia* published by the G. F. Abela Junior College of the University of Malta. The dissertations presented in 2019 and the relevant articles are as follows:

- Zahra, A. (2019). *Evidence-based Performance Trends in Graphical Communication*. Unpublished M.Ed. dissertation presented to the Faculty of Education, University of Malta.
- Azzopardi, J. (2018). Subject choice and performance in SEC biology: patterns in gender and school type. Unpublished BEd(Hons) dissertation, Faculty of Education, University of Malta
- Cassar, J. (2017). What implications do the curricular aspects governing vocational education have for secondary school students? Unpublished BEd(Hons) dissertation, Faculty of Education, University of Malta.
- Debono, J.; Farrugia, E.; Meli, C. (2018). *Lil hinn mis-sillabu tal-Malti: stħarriġ ta' xi attivitajiet ekstrakurrikulari mill-perspettiva tal-għalliema*. Unpublished BEd(Hons) dissertation, Faculty of Education, University of Malta.
- Magro, C. (2019). *Gender Differences in Achievement in SEC Biology*. Unpublished B.Ed(Hons) dissertation.

## I. STATISTICS: SECONDARY EDUCATION CERTIFICATE EXAMINATIONS



- » SEC Examinations 2019 Main Session Results
- » SEC Examinations 2019 Supplementary Session Results
- » SEC Examinations 2019 Main and Supplementary Sessions Revision of Papers

# **SEC 2019 Main Session Results**

Subject	1	2	3	4	5	6	7	U	Absent	Total
Accounting	59	101	167	146	83	28	20	208	110	922
Agribusiness	3	4	4	4	2	0	0	8	0	25
Arabic	10	11	10	13	5	4	1	12	5	71
Art	10	54	91	102	99	43	36	128	31	594
Biology	69	133	211	243	195	65	45	421	31	1413
Business Stud.	3	7	9	29	33	8	10	38	10	147
Chemistry	70	134	137	104	113	25	17	144	21	765
Class Cult & Civil	0	0	0	0	0	0	0	0	6	6
Commerce	2	1	0	3	0	0	0	2	5	13
Computer Studies	47	104	158	155	89	35	27	89	40	744
Design and Techn.	9	19	24	54	38	17	13	67	15	256
Economics	4	7	30	35	45	6	14	85	17	243
Engineering Technology	18	25	29	14	3	8	1	28	0	126
English Language	209	541	780	732	849	290	187	598	223	4409
English Literature	141	206	429	547	411	90	79	537	134	2574
Env. Studies	40	81	175	278	259	58	44	281	62	1278
Ethics	8	17	23	18	16	11	4	28	28	153
European Studies	13	11	31	24	16	3	4	13	5	120
French	102	135	206	171	153	68	33	112	31	1011
Geography	15	9	28	24	14	4	3	25	61	183
German	23	82	99	92	72	21	23	50	18	480
Graphical Communication	26	57	59	75	78	15	11	63	26	410
Greek	0	0	0	0	0	0	0	0	0	0
Health & Social Care	26	27	47	39	23	23	4	32	0	221
History	10	21	19	35	24	6	9	50	45	219
Home Economics	24	90	101	88	71	52	37	75	11	549
Hospitality	33	76	50	30	21	15	1	38	0	264
Information Technology	26	47	51	53	28	17	0	37	0	259
Italian	97	157	249	299	245	156	140	309	78	1730
Latin	1	0	0	0	0	0	0	0	2	3
Maltese	117	445	545	782	525	293	173	800	205	3885
Mathematics	326	358	532	686	521	422	353	783	374	4355
Music	3	6	2	2	0	0	0	4	6	23
Physical Education	40	49	96	111	33	45	13	99	25	511
Physics	188	278	413	653	504	225	144	737	81	3223
Religious Knowledge	68	284	604	526	536	180	134	575	216	3123
Russian	15	7	4	6	3	2	0	2	3	42
Social Studies	16	31	89	155	121	59	38	137	110	756
Spanish	34	39	49	65	58	17	12	53	33	360
Textiles & Design	1	2	3	6	4	5	5	22	4	52

# **SEC 2019 Supplementary Session Results**

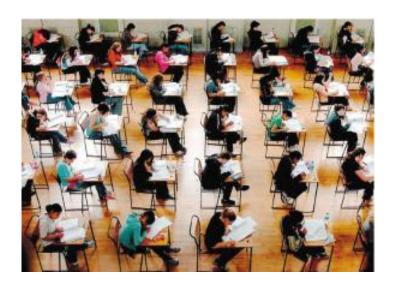
Subject	4	5	6	7	U	Absent	Total
Biology	17	26	27	27	80	7	184
Chemistry	1	2	1	0	1	1	6
English Language	14	215	152	70	103	10	564
Maltese	43	107	180	106	259	20	715
Mathematics	27	143	249	161	254	131	965
Physics	3	33	105	61	230	13	445

# SEC 2019 Revision of Papers – Main and Supplementary Sessions

	20	019 Main Sessio	n	2019 Supplementary Session			
Subject*	Requests	Upgrades	%	Requests	Upgrades	%	
Accounting	11	1	9.1	-	-	-	
Art	22	0	0.0	-	-	-	
Biology	84	4	4.8	6	0	0.0	
Chemistry	39	0	0.0	0	0	0.0	
Computer Studies	10	0	0.0	-	-	-	
Design and Technology	2	0	0.0	-	-	-	
Economics	39	3	7.7	-	-	-	
English Language	64	0	0.0	2	0	0.0	
English Literature	74	0	0.0	-	-	-	
Environmental Studies	13	0	0.0	-	-	-	
French	11	1	9.1	-	-	-	
Geography	2	0	0.0	-	-	-	
German	1	0	0.0	-	-	-	
Graphical Comm.	8	0	0.0	-	-	-	
History	7	0	0.0	-	-	-	
Home Economics	5	1	20.0	-	-	-	
Italian	16	0	0.0	-	-	-	
Maltese	117	0	0.0	19	0	0.0	
Mathematics	105	1	1.0	25	1	4.0	
Physical Education	7	1	14.3	-	-	-	
Physics	81	5	6.2	7	0	0.0	
Religious Knowledge	29	3	10.3	-	-	-	
Social Studies	13	1	7.7	-	-	-	
Spanish	3	0	0.0	-	-	-	
Total	763	21	2.8	59	1	1.7	

<sup>\*</sup> Subjects with no registrations are not included in this table

## J. STATISTICS: MATRICULATION CERTIFICATE EXAMINATIONS



- » Matriculation Examinations 2019 First Session Results
- » Matriculation Examinations 2019 Second Session Results
- » Matriculation Examinations 2019 First and Second Sessions Revision of Papers

## **2019 First Session Examination Results**

## **Advanced Matriculation Level**

Subject	Α	В	С	D	E	F	Absent	Total
Accounting	22	44	82	56	45	115	62	426
Applied Mathematics	0	0	0	1	0	2	1	4
Arabic	0	1	1	0	2	0	2	6
Art	1	12	12	24	9	15	13	86
Biology	67	114	142	91	68	51	52	585
Chemistry	60	64	116	58	49	48	29	424
Computing	14	26	42	40	29	13	14	178
Economics	9	17	34	27	7	8	17	119
Engineering Drawing	0	0	1	1	1	0	0	3
English	18	44	215	129	120	148	69	743
French	4	5	13	9	9	3	8	51
Geography	4	7	11	3	3	2	3	33
German	3	4	4	4	2	3	1	21
Graphical Communication	3	2	9	7	2	7	1	31
Greek	0	0	0	0	0	0	0	0
History	4	8	24	13	7	9	10	75
Home Econ. & Human Ecology	5	16	41	16	13	12	8	111
Information Technology	2	6	11	4	2	5	6	36
Italian	7	11	35	8	6	9	19	95
Latin	0	0	0	0	0	0	0	0
Maltese	27	123	174	85	50	48	56	563
Marketing	24	65	125	50	49	76	105	494
Music	1	2	2	0	0	0	1	6
Philosophy	5	13	17	12	9	12	16	84
Physics	21	51	105	82	57	35	38	389
Pure Mathematics	38	87	140	38	33	109	55	500
Religious Knowledge	3	3	4	7	12	12	10	51
Russian	4	2	1	0	0	1	0	8
Sociology	16	35	62	33	19	16	35	216
Spanish	6	5	11	4	1	0	4	31
Theatre & Performance	0	3	1	5	0	1	1	11

# **Intermediate Matriculation Level**

Subject	Α	В	С	D	E	F	Absent	Total
Accounting	6	17	17	11	6	15	12	84
Applied Mathematics	2	4	5	8	4	7	6	36
Arabic	1	0	1	1	0	0	0	3
Art	2	1	5	5	9	5	2	29
Biology	5	25	67	43	38	61	42	281
Chemistry	3	2	3	4	4	13	6	35
Classical Studies	6	6	8	6	6	9	8	49
Computing	4	16	21	12	9	8	7	77
Economics	0	8	11	4	5	4	10	42
Eng. Drawing & Graphical Comm.	6	10	18	16	7	14	6	77
English	25	120	323	187	136	309	86	1186
Environmental Science	17	30	90	86	61	15	70	369
French	7	10	17	13	9	5	5	66
Geography	2	11	25	18	6	1	17	80
German	8	4	5	8	6	1	6	38
Greek	0	0	0	0	0	0	0	0
History	7	7	20	12	6	4	12	68
Home Econ. & Human Ecology	5	12	21	4	4	6	10	62
Information Technology	12	27	50	23	3	10	15	140
Italian	9	9	32	17	11	6	9	93
Latin	0	1	0	0	0	0	0	1
Maltese	3	18	42	36	29	32	19	179
Marketing	29	55	81	43	36	31	75	350
Music	0	1	2	0	0	0	2	5
Philosophy	23	35	79	34	28	57	31	287
Physical Education	7	17	38	29	10	25	15	141
Physics	31	75	92	69	51	89	51	458
Psychology	50	71	201	130	85	197	139	873
Pure Mathematics	49	60	117	64	58	109	75	532
Religious Knowledge	7	9	37	33	21	44	31	182
Russian	0	0	0	0	0	0	2	2
Sociology	12	37	61	28	27	35	58	258
Spanish	6	2	4	1	0	1	4	18
Systems of Knowledge	85	232	663	376	138	372	99	1965
Theatre & Performance	5	8	8	2	0	9	2	34

# **2019 Second Session Examination Results**

## **Advanced Matriculation Level**

Subject	Α	В	С	D	E	F	Absent	Total
Accounting	0	1	15	31	12	40	25	124
Applied Mathematics	0	1	0	0	0	0	0	1
Arabic	0	1	0	0	0	1	2	4
Art	0	0	4	7	4	5	0	20
Biology	0	0	6	12	16	42	5	81
Chemistry	0	0	2	1	9	24	8	44
Computing	4	4	11	12	12	9	4	56
Economics	1	2	2	3	4	1	10	23
Engineering Drawing	0	0	0	0	0	1	0	1
English	1	1	66	55	38	39	38	238
French	0	0	3	2	3	1	0	9
Geography	0	0	0	1	0	2	2	5
German	1	0	3	0	3	0	2	9
Graphical Communication	0	0	0	1	0	3	0	4
Greek	0	0	0	0	0	0	0	0
History	3	4	7	0	2	1	7	24
Home Econ. & Human Ecology	0	0	3	3	4	5	0	15
Information Technology	0	2	0	0	0	1	2	5
Italian	2	1	5	0	2	2	5	17
Latin	0	0	0	0	0	0	0	0
Maltese	3	18	64	23	7	7	19	141
Marketing	7	24	40	16	14	37	49	187
Music	0	0	1	0	0	0	0	1
Philosophy	0	1	4	6	0	2	5	18
Physics	0	1	24	19	6	8	9	67
Pure Mathematics	1	7	41	8	10	24	22	113
Religious Knowledge	0	0	2	3	8	5	5	23
Russian	0	1	0	0	0	0	1	2
Sociology	3	4	17	9	10	10	11	64
Spanish	0	0	0	1	0	0	2	3
Theatre & Performance	0	0	2	0	0	0	0	2

# **Intermediate Matriculation Level**

Subject	Α	В	С	D	E	F	Absent	Total
Accounting	3	13	11	3	1	5	6	42
Applied Mathematics	4	8	3	1	3	1	1	21
Arabic	0	1	1	0	1	0	0	3
Art	0	0	0	0	0	2	2	4
Biology	21	23	53	33	23	47	34	234
Chemistry	0	1	1	3	4	13	8	30
Classical Studies	5	1	8	4	2	2	8	30
Computing	1	2	4	4	3	4	3	21
Economics	3	9	6	3	0	0	7	28
Eng. Drawing & Graph. Comm.	2	6	6	1	3	12	11	41
English	2	20	168	199	158	279	115	941
Environmental Science	2	7	34	34	28	23	43	171
French	5	6	2	3	9	1	10	36
Geography	3	6	13	5	4	3	7	41
German	10	7	9	3	3	0	2	34
Greek	0	0	0	0	0	0	0	0
History	2	8	8	2	4	1	5	30
Home Econ. & Human Ecology	0	3	20	6	5	5	7	46
Information Technology	9	8	8	0	1	4	6	36
Italian	1	4	15	5	6	4	6	41
Latin	0	0	0	0	0	0	0	0
Maltese	1	13	23	15	15	9	13	89
Marketing	4	21	58	28	28	48	34	221
Music	0	2	1	0	0	0	0	3
Philosophy	11	7	30	19	14	19	18	118
Physical Education	0	6	8	15	12	17	17	75
Physics	14	34	41	31	25	46	33	224
Psychology	17	58	64	71	27	105	74	416
Pure Mathematics	12	17	31	55	39	68	42	264
Religious Knowledge	0	2	12	11	15	55	16	111
Russian	1	1	0	0	0	0	0	2
Sociology	4	7	27	21	29	29	35	152
Spanish	0	2	0	1	1	1	0	5
Systems of Knowledge	1	9	82	88	60	228	41	509
Theatre & Performance	0	0	0	2	0	6	0	8

# Revision of Papers – 2019 First and Second Sessions

## **Advanced Matriculation Level**

	201	9 First Session	2019 Second Session			
SUBJECT*	Requests	Upgrades	%	Requests	Upgrades	%
Accounting	31	0	0.0	4	0	0.0
Art	11	0	0.0	0	0	0.0
Biology	85	0	0.0	5	0	0.0
Chemistry	99	2	2.0	2	0	0.0
Computing	18	0	0.0	4	0	0.0
Economics	6	1	16.7	1	0	0.0
English	84	0	0.0	23	0	0.0
French	5	0	0.0	1	0	0.0
Geography	2	0	0.0	0	0	0.0
German	3	0	0.0	1	0	0.0
Graphical Communication	3	0	0.0	0	0	0.0
History	1	0	0.0	0	0	0.0
Home Econ. & Human Ecology	10	0	0.0	0	0	0.0
Information Technology	1	0	0.0	0	0	0.0
Italian	1	0	0.0	0	0	0.0
Maltese	22	1	4.5	8	0	0.0
Marketing	18	1	5.6	3	0	0.0
Philosophy	4	0	0.0	1	0	0.0
Physics	30	0	0.0	5	0	0.0
Pure Mathematics	47	0	0.0	5	0	0.0
Religious Knowledge	5	0	0.0	4	1	25.0
Sociology	4	0	0.0	0	0	0.0
Theatre & Performance	4	0	0.0	0	0	0.0
TOTAL	494	5	1.0	67	1	1.5

<sup>\*</sup> Subjects with no registrations are not included in this table

# **Intermediate Matriculation Level**

	2019 First Session			2019 Second Session		
SUBJECT*	Requests	Upgrades	%	Requests	Upgrades	%
Accounting	3	0	0.0	0	0	0.0
Applied Mathematics	1	0	0.0	0	0	0.0
Biology	15	0	0.0	10	0	0.0
Chemistry	2	0	0.0	1	0	0.0
Computing	3	0	0.0	0	0	0.0
Economics	1	0	0.0	0	0	0.0
Eng. Drawing & Graphical Comm.	1	0	0.0	1	0	0.0
English	87	1	1.1	120	4	3.3
Environmental Science	5	0	0.0	4	1	25.0
French	4	0	0.0	1	0	0.0
Geography	1	0	0.0	0	0	0.0
German	1	0	0.0	0	0	0.0
History	1	0	0.0	0	0	0.0
Home Econ. & Human Ecology	1	0	0.0	1	0	0.0
Information Technology	2	0	0.0	0	0	0.0
Italian	1	0	0.0	1	0	0.0
Maltese	6	0	0.0	1	0	0.0
Marketing	10	0	0.0	9	0	0.0
Philosophy	12	0	0.0	4	0	0.0
Physical Education	1	0	0.0	0	0	0.0
Physics	21	0	0.0	9	0	0.0
Psychology	33	1	3.0	14	0	0.0
Pure Mathematics	18	0	0.0	12	0	0.0
Religious Knowledge	6	1	16.7	8	2	25.0
Sociology	8	1	12.5	3	0	0.0
Systems of Knowledge	96	6	6.3	37	3	8.1
Theatre & Performance	3	0	0.0	0	0	0.0
TOTAL	343	10	2.9	236	10	4.2

<sup>\*</sup> Subjects with no registrations are not included in this table