

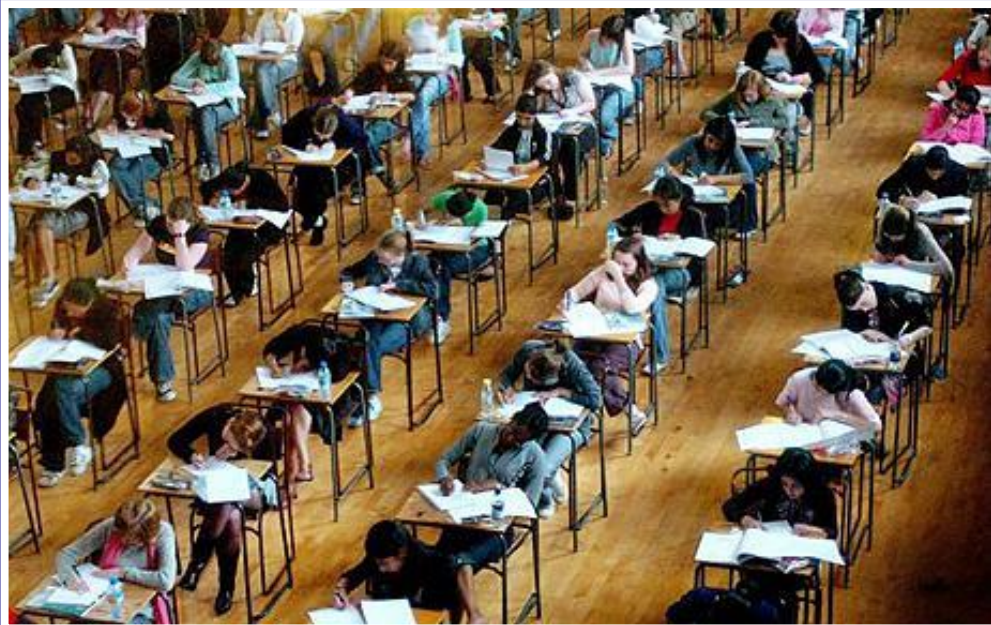
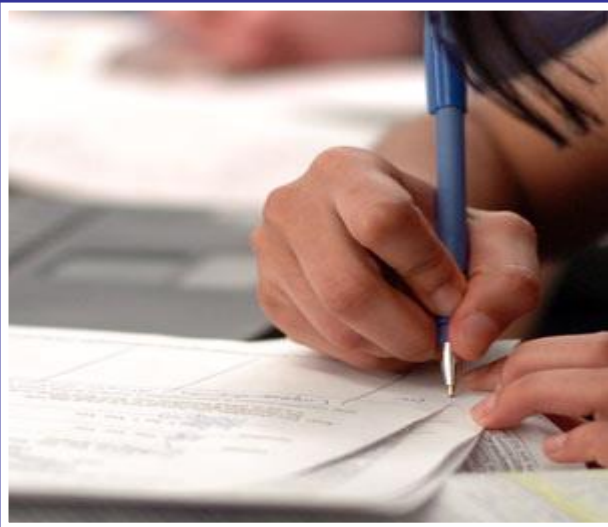
**MATRICULATION AND SECONDARY  
EDUCATION CERTIFICATE  
EXAMINATIONS BOARD**

# NEWSLETTER

No. 59

JANUARY 2019

MATSEC SUPPORT UNIT



**Matriculation  
and  
Secondary Education Certificate  
Examinations Board**

**Newsletter Number 59**

**January 2019**

**MATSEC SUPPORT UNIT  
UNIVERSITY OF MALTA  
MALTA**

**JANUARY 2019**

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## THE MATSEC BOARD ACADEMIC YEAR 2017-2018

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
MCAST Representative .....	Mr Vincent Maione
Director MATSEC Support Unit.....	Mr Dario Pirotta

*Observers:*

MATSEC Support Unit Principal Subject Area Officers  
Examinations Department Representative  
Junior College Principal  
MUT Representative

## MATTERS DISCUSSED BY THE MATSEC BOARD DURING THE ACADEMIC YEAR 2017-2018

The following were the main matters discussed:

1. Syllabi for Approval – AM German (2020), SEC German (2019), SEC Religious Knowledge
2. Approval of Paper Setters’ and Markers’ Panels 2018: SEC, IM and AM levels
3. Guidelines for drawing up new SEC syllabi
4. Way forward in the implementation of LOF in SEC syllabi
5. Proposal for the inclusion of Applied VET subjects at SEC Level
6. Syllabi for Approval – specimen papers for SEC Ethics and SEC Religious Knowledge
7. SEC Statistical Report 2017
8. Implementation of LOF in SEC syllabi – meeting with Dr Frank Fabri, general assessment scheme and SBA/continuous assessment, syllabus panels’ schedule and progress
9. Syllabi for Approval – AM Home Economics & Human Ecology (2020), IM Home Economics & Human Ecology (2020), AM English (2020), note on SEC Religious Knowledge Report on Systems of Knowledge 2017 and Recommendations
10. Matriculation Certificate Examinations Statistical Report 2017
11. Implementation of LOF in SEC syllabi – Progress Report
12. Syllabus Panels for Approval
13. Synoptic Oral examinations in Schools in the new SEC System of Assessment
14. Implications of the EU General Data Protection Regulation
15. Syllabi for Approval – AM Computing (2020), AM & IM German (2020), IM Maltese (2021)
16. Proposal for the introduction of the Secondary Education Applied Certificate
17. Implementation of LOF in SEC Syllabi: Progress Report: Maltese syllabi, Humanities and Commercial subjects area syllabi, Science area syllabi, Arts and Languages area syllabi and Vocational education area syllabi
18. Synoptic examinations in Schools in the new SEC System of Assessment: Oral examinations in foreign languages; Supplementary session
19. Introduction of the Secondary Education Applied Certificate (SEAC)
20. Preparation of drafts of outstanding SEC syllabi incorporating the LOF
21. Syllabi for Approval – IM Maltese (2020), IM Computing (2020), SEC Retail (2021)
22. The Secondary Education Applied Certificate (SEAC) proposal
23. SEC syllabi incorporating the LOF: Progress Report



## TRAINING SEMINARS

Training seminar for Syllabus Panel Chairpersons was held on 8<sup>th</sup> January 2018.

Training seminars by the MATSEC Support Unit for the Malta Examinations Department Invigilators were held on 2<sup>nd</sup>, 7<sup>th</sup>, 9<sup>th</sup>, 14<sup>th</sup>, 16<sup>th</sup> and 21<sup>st</sup> February 2018.

Training seminars for External Verifiers were held on 5<sup>th</sup>, 7<sup>th</sup> and 9<sup>th</sup> February 2018.

Training seminar for Gozo Examinations Department Invigilators was held on 13<sup>th</sup> February 2018.

Training seminar for Syllabus Panel Revisers was held on 25<sup>th</sup> July 2018.

## PUBLICATIONS

The following publications were issued on the MATSEC website during the academic year 2017-2018:

MATSEC Support Unit (2018). *Newsletter No. 58*.  
<https://www.um.edu.mt/matsec/reports/newsletter>

MATSEC Support Unit (2018). *SEC Examinations 2017 Statistical Report*.  
<https://www.um.edu.mt/matsec/reports/statisticalreport>

MATSEC Support Unit (2018). *Matriculation Examinations 2017 Statistical Report*.  
<https://www.um.edu.mt/matsec/reports/statisticalreport>

MATSEC Support Unit (2018). *Candidates' Feedback: MATSEC 2018 Examinations*.  
[https://www.um.edu.mt/data/assets/pdf\\_file/0009/367695/CandidateFeedback2018NewFormat.pdf](https://www.um.edu.mt/data/assets/pdf_file/0009/367695/CandidateFeedback2018NewFormat.pdf)

MATSEC Support Unit (2018). *Paper Setting: Procedures and Good Practices*.  
[https://www.um.edu.mt/data/assets/pdf\\_file/0019/360190/PaperSettingProcedures2018.pdf](https://www.um.edu.mt/data/assets/pdf_file/0019/360190/PaperSettingProcedures2018.pdf)

MATSEC Support Unit (2018). *LOF Syllabi: Procedures*.  
[https://www.um.edu.mt/data/assets/pdf\\_file/0019/368200/LOFSyllabusPanelOctober25\\_10\\_2018.pdf](https://www.um.edu.mt/data/assets/pdf_file/0019/368200/LOFSyllabusPanelOctober25_10_2018.pdf)



## THE MATSEC SUPPORT UNIT

Chairman MATSEC Board.....	Prof Frank Ventura
Director.....	Mr Dario Pirotta
Principal Subject Area Officer (Science Subjects).....	Ms Analise Grixti
Principal Subject Area Officer (Vocational Subjects).....	Mr Malcolm Micallef
Principal Subject Area Officer (Humanistic & Commercial Subjects) .....	Mr Sean Pollacco
Principal Subject Area Officer (Arts & Languages).....	Ms Lorraine Vassallo
Principal Assessment Research & Development Officer.....	Mr Gilbert John Zahra
Subject Area Officer (Science Subjects).....	Mr Steve Mifsud
Subject Area Officer (Vocational Subjects).....	Mr John Muscat
Subject Area Officer (Arts & 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.....	Mr Melchiorre Farrugia
Administrator II.....	Ms Sarah Grech
Administrator II.....	Ms Alexia Micallef
Administrator II.....	Ms Leanne Said
Administrator I.....	Ms Claire Debono
Administrator I.....	Ms Lara Sciberras
Assistant Technical Officer.....	Mr Josmar Gatt
Senior Beadle.....	Mr Adrian Farrugia
Beadle.....	Ms Sandra Borg
Domestic Staff.....	Ms Mary Grace Magro

**Postal Address: MATSEC Support Unit, University of Malta, Msida MSD 2080**  
**E-mail Address: matsec@um.edu.mt**  
**Website: [www.um.edu.mt/matsec/](http://www.um.edu.mt/matsec/)**  
**Telephone Numbers: 23402814, 23402815, 23402816**

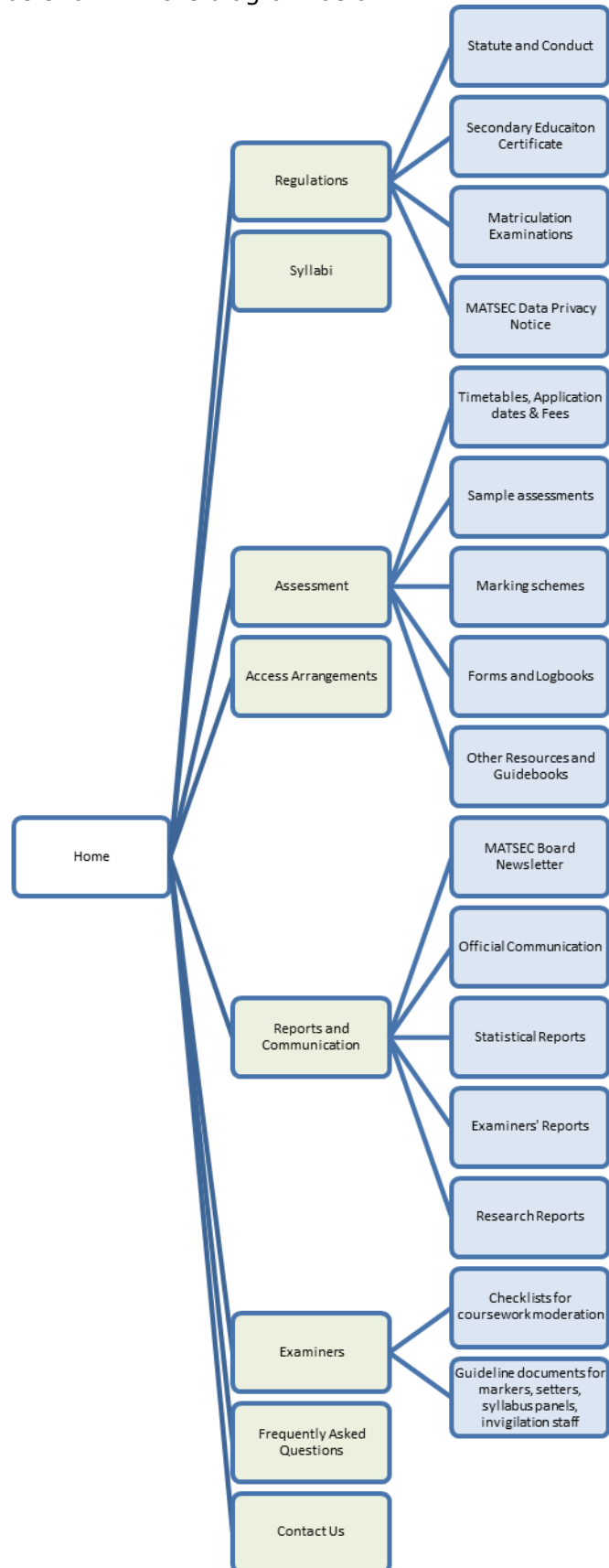
**The MATSEC Support Unit acknowledges the valuable cooperation of the staff of the Examinations Department, Floriana and the Examinations Centre, Victoria, Gozo. They are responsible for the registration of candidates, allocation of examination centres and invigilation of MATSEC Examinations.**

**Newsletter Editors: Prof. Frank J Ventura, Mr Dario Pirotta, Mr Gilbert J. Zahra**  
**Compilation and Formatting: Ms Ramona Darmanin**



# MATSEC WEBSITE

The website of the MATSEC Examinations Board can be accessed through the University of Malta homepage ([www.um.edu.mt](http://www.um.edu.mt)) or directly with the following address [www.um.edu.mt/matsec/](http://www.um.edu.mt/matsec/). The general structure is as shown in the diagram below.





The website contains the useful information outlined hereunder.

- **HOME**  
A Brief History of MATSEC examinations  
Notices
- **REGULATIONS**
  - *Statute and Conduct*
  - *Secondary Education Certificate (SEC)*
  - *Matriculation Examinations*
  - *MATSEC Data Privacy Notice*
- **SYLLABI**
  - *Secondary Education Certificate syllabi*      2011-2021
  - *Advanced Matriculation level syllabi*      2011-2020
  - *Intermediate Matriculation level syllabi*      2011-2020
- **ASSESSMENT**
  - *Time Tables, Application Dates and Fees*  
Main/First Session Examination Timetable  
Supplementary/Second Session Examination Timetable  
Coursework Interviews Page  
Examination Fees
  - *Sample Assessments*  
Advanced Marketing Paper 1 and 2 Specimen Paper for 2016  
Advanced Philosophy Paper 1 and 2 Specimen Paper for 2016  
Advanced French Specimen Paper for 2017  
Advanced Italian Specimen Paper for 2017  
Advanced Sociology Specimen Paper for 2017  
Advanced Theatre & Performance Specimen Paper for 2018  
Advanced Computing Practical Tasks 1-3 Specimen Papers and Marking Schemes 2019  
Advanced Geography Specimen Paper for 2019  
Advanced German Specimen Paper for 2020  
  
Intermediate Physical Education Specimen Paper and video clip for 2014  
Intermediate Spanish Specimen Paper for 2015  
Intermediate English Specimen Paper for 2016  
Intermediate Italian Specimen Paper for 2016  
Intermediate Marketing Specimen Paper for 2016  
Intermediate Philosophy Specimen Paper for 2016  
Intermediate Sociology Specimen Paper for 2017  
Intermediate Economics Specimen Paper for 2018  
Intermediate Accounting Specimen Paper for 2019  
Intermediate Geography Specimen Paper for 2019  
Intermediate German Specimen Paper for 2020  
  
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, Intermediate and SEC Examinations held in 2006, 2009, 2010, 2011, 2012, 2013, 2015, 2016 and 2017. In 2017, marking schemes for SEC Biology and SEC Physical Education were added.
- *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 Design and Technology Candidate's Extended Project Assessment Criteria  
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 Art Coursework Marking Scheme  
Guidelines for IM PE Rules Techniques & Tactics  
IM P.E. Exam Section A Notices  
SEC P.E. Activities 2019-2021  
SEC Design and Technology Situations  
SEC Environmental Studies School Based Assessment Marking Scheme  
SEC Environmental Studies School Based Assessment 2019 - 2021 - Titles  
SEC Computing 2013 Resources  
IM/AM Physics Data & Formulae Booklet  
Mathematical Formulae Booklet  
SEC 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)*
  - *Form B Application for Candidates with SpLD and/or AD(H)D*
  - *Form C Application for Candidates with ASC*
  - *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
  - *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 2004-2017  
Matriculation Certificate Examinations Report 2004-2011, 2013-2017
- *Examiners' Reports*  
Secondary Education Certificate Examiners' Reports           2006-2018  
Advanced Matriculation level Examiners' Reports           2006-2018  
Intermediate Matriculation level Examiners' Reports       2006-2018
- *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
- **EXAMINERS**
  - *Marking: Issues and Procedures Handbook*
  - *Paper Setting: Procedures and Good Practices Handbook*
  - *Grade Awarding: Guidelines Handbook*
  - *Syllabus Panel: Guidelines Handbook*
  - *LOF Syllabi: Procedures Handbook*
  - *Glossary of terms*
  - *Exam Invigilators Guidebook*
  - *Chairperson (Paper Setting Panel) Checklist*
  - *Paper Reviewer Checklist*
  - *Checklists for Coursework Moderation*
  - *Marking Schemes*
- **FAQs**  
Answers to frequently asked questions
- **CONTACT US**  
MATSEC contacts and opening hours  
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



### **SEC Examinations**

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

- **Gerard-William Zammit Young** of **Żurrieq** from **St. Benedict College, Kirkop** who obtained passes in the following 12 subjects at SEC Level with Grade 1: Biology, Chemistry, English Language, English Literature, Environmental Studies, French, Graphical Communication, History, Maltese, Mathematics, Physics and Religious Knowledge and Grade 2 in Social Studies.
- **Amy Carabott** of **Qormi** from **Saint Ignatius College, Handaq** 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 Vassallo** of **Żebbuġ** from **San Andrea School, Mselliet** 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 candidate for his outstanding achievement in his Advanced and Intermediate Level Examinations in First examination session 2018. He has passed his two Advanced Levels and the four Intermediates with Grade A.

**Christopher Conrad** of **B'Kara** from **Saint Aloysius College, B'Kara**.

A Level: Physics, Pure Mathematics; Int. Level: Applied Mathematics, French, Marketing, Systems of Knowledge.



## 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 2018 and the relevant articles are as follows:

Mizzi, M. (2018). *Investigating students' performance in physics qualitative and quantitative questions*. Unpublished B.Ed (Honours) dissertation. University of Malta.

Sant, R. M. (2018). *Analysis of student performance in chemistry calculations in the SEC May 2016 examination*. Unpublished B.Ed (Honours) dissertation. University of Malta.

Mirabella, T. (2018). *L'uso dei connettivi nell'esame SEC d'italiano*. Unpublished B.Ed (Honours) dissertation. University of Malta.

Vella, R. (2018). *Attainment in mathematics SEC examinations throughout 2014 - 2016 clustered by year, gender, sector and content area*. Unpublished B.Ed (Honours) dissertation. University of Malta.





- » SEC Examinations – 2018 Main Session – Results
- » SEC Vocational Examinations – 2018 – Results
- » SEC Examinations – 2018 Supplementary Session – Results
- » SEC Examinations – 2018 Main and Supplementary Sessions – Revision of Papers

## SEC Results – 2018 Main Session

Subject	Papers I & IIA								Papers I & IIB						Total	
	1	2	3	4	5	U	Absent	Register	4	5	6	7	U	Absent		Register
Accounting	41	86	156	112	69	110	33	607	35	29	29	20	100	49	262	869
Arabic	2	4	14	5	2	9	1	37	10	1	0	3	6	0	20	57
Art	9	68	92	104	68	78	9	428	26	18	35	29	36	12	156	584
Biology	77	144	179	222	103	172	6	903	23	34	64	27	174	14	336	1239
Business Stud.	4	7	11	26	19	16	1	84	4	8	16	7	22	6	63	147
Chemistry	69	127	128	94	90	84	2	594	11	15	24	15	37	7	109	703
Class Cult & Civil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Commerce	0	0	1	1	4	0	3	9	0	0	0	1	0	1	2	11
Computer Studies	59	117	167	119	58	43	4	567	22	49	36	20	22	17	166	733
Design and Techn.	12	22	24	22	9	58	2	149	25	18	19	18	15	5	100	249
Economics	15	25	35	43	22	17	3	160	14	11	3	14	17	10	69	229
English Language	224	513	726	570	458	249	29	2769	126	321	273	199	376	53	1348	4117
English Literature	99	209	423	420	301	279	19	1750	103	104	104	74	93	46	524	2274
Env. Studies	32	81	166	237	122	153	14	805	30	41	51	39	80	15	256	1061
Ethics	1	0	8	1	1	9	3	23	2	0	2	1	6	4	15	38
European Studies	13	16	19	16	12	2	2	80	2	1	3	4	1	2	13	93
French	72	143	179	116	77	62	0	649	32	81	57	46	49	7	272	921
Geography	8	22	29	19	13	13	3	107	5	4	13	3	8	20	53	160
German	30	91	100	65	51	19	1	357	29	31	16	17	23	5	121	478
Graphical Communication	27	56	67	64	62	41	1	318	12	27	16	15	27	11	108	426
Greek	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
History	10	17	27	29	16	17	4	120	7	7	12	6	24	13	69	189
Home Economics	22	95	120	70	26	32	3	368	36	30	62	25	35	4	192	560
Italian	83	154	256	115	81	92	6	787	157	125	139	113	176	25	735	1522
Latin	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	2
Maltese	99	380	544	627	451	203	21	2325	157	152	262	151	543	85	1350	3675
Mathematics	294	355	477	400	264	112	19	1921	263	285	447	378	575	196	2144	4065
Music	3	2	6	1	1	3	3	19	0	0	0	0	0	1	1	20
Physical Education	27	45	80	97	58	54	7	368	13	13	17	12	31	8	94	462
Physics	208	313	416	574	268	209	5	1993	108	118	240	123	379	26	994	2987
Religious Knowledge	75	259	578	351	314	362	32	1971	124	230	138	138	178	77	885	2856
Russian	13	8	2	2	0	0	0	25	3	1	0	0	1	0	5	30
Social Studies	26	39	86	92	87	94	13	437	53	26	37	24	73	43	256	693
Spanish	23	33	43	49	46	24	8	226	13	13	15	9	17	2	69	295
Textiles & Design	2	5	3	2	3	4	0	19	3	5	6	5	12	2	33	52



## **SEC Vocational Results – 2018**

<b>Subject</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>U</b>	<b>Total</b>
<b>Agribusiness</b>	0	4	2	3	1	1	0	3	14
<b>Engineering Technology</b>	6	15	27	13	6	4	1	16	88
<b>Health and Social Care</b>	11	13	16	13	7	5	0	11	76
<b>Hospitality</b>	29	82	41	19	11	8	1	18	209
<b>Information Technology</b>	24	25	27	27	9	17	0	27	156





## SEC Results – 2018 Supplementary Session

Subject	4	5	6	7	U	Absent	Total
<b>Biology</b>	11	17	35	10	44	2	119
<b>Chemistry</b>	1	2	0	1	1	0	5
<b>English Language</b>	5	69	140	137	187	0	538
<b>Maltese</b>	97	108	146	71	158	6	586
<b>Mathematics</b>	131	207	224	142	124	87	915
<b>Physics</b>	12	49	130	58	143	5	397

## SEC Level: Revision of Papers – 2018 Main and Supplementary Sessions

Subject*	2018 Main Session			2018 Supplementary Session		
	Requests	Upgrades	%	Requests	Upgrades	%
<b>Accounting</b>	13	1	7.7	-	-	-
<b>Art</b>	12	0	0.0	-	-	-
<b>Biology</b>	65	1	1.5	3	0	0.0
<b>Business Studies</b>	2	0	0.0	-	-	-
<b>Chemistry</b>	24	0	0.0	0	0	0.0
<b>Computer Studies</b>	18	2	11.1	-	-	-
<b>Design and Technology</b>	9	3	33.3	-	-	-
<b>Economics</b>	6	0	0.0	-	-	-
<b>English Language</b>	66	0	0.0	13	0	0.0
<b>English Literature</b>	41	0	0.0	-	-	-
<b>Environmental Studies</b>	13	0	0.0	-	-	-
<b>European Studies</b>	1	1	100.0	-	-	-
<b>French</b>	8	0	0.0	-	-	-
<b>Geography</b>	3	0	0.0	-	-	-
<b>German</b>	3	0	0.0	-	-	-
<b>Graphical Comm.</b>	5	0	0.0	-	-	-
<b>History</b>	1	0	0.0	-	-	-
<b>Home Economics</b>	1	0	0.0	-	-	-
<b>Italian</b>	7	0	0.0	-	-	-
<b>Maltese</b>	91	5	5.5	11	0	0.0
<b>Mathematics</b>	102	1	1.0	34	1	2.9
<b>Physical Education</b>	8	0	0.0	-	-	-
<b>Physics</b>	69	4	5.8	6	0	0.0
<b>Religious Knowledge</b>	26	2	7.7	-	-	-
<b>Russian</b>	1	0	0.0	-	-	-
<b>Social Studies</b>	7	1	14.3	-	-	-
<b>Spanish</b>	2	1	50.0	-	-	-
<b>Total</b>	<b>604</b>	<b>22</b>	<b>3.6</b>	<b>67</b>	<b>1</b>	<b>1.5</b>

\* Subjects with no registrations are not included in this table



## STATISTICS: MATRICULATION EXAMINATION



- » Matriculation Examinations – 2018 First Session – Results
- » Matriculation Examinations – 2018 Second Session – Results
- » Matriculation Examinations – 2018 First and Second Sessions – Overall Results
- » Matriculation Examinations – 2018 First and Second Sessions – Revision of Papers



## **Advanced Level Matriculation Examination Results – 2018 First Session**

<b>Subject</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	23	60	108	67	54	88	53	453
<b>Applied Mathematics</b>	0	0	0	0	0	3	1	4
<b>Arabic</b>	1	2	1	1	0	0	0	5
<b>Art</b>	2	8	20	12	13	4	10	69
<b>Biology</b>	69	126	157	109	78	67	15	621
<b>Chemistry</b>	62	73	117	67	54	70	21	464
<b>Computing</b>	13	24	41	29	16	8	14	145
<b>Economics</b>	11	32	47	34	9	20	8	161
<b>Engineering Drawing</b>	0	0	1	0	0	0	0	1
<b>English</b>	16	46	266	114	125	141	41	749
<b>French</b>	2	7	16	13	8	3	4	53
<b>Geography</b>	4	9	15	8	7	1	1	45
<b>German</b>	9	4	13	5	2	1	1	35
<b>Graphical Communication</b>	0	3	6	1	1	5	1	17
<b>Greek</b>	0	0	0	0	0	0	0	0
<b>History</b>	2	13	31	16	8	8	13	91
<b>Home Econ. &amp; Human Ecology</b>	6	15	52	23	17	9	2	124
<b>Information Technology</b>	1	8	9	4	2	3	4	31
<b>Italian</b>	8	10	30	18	12	19	5	102
<b>Latin</b>	0	0	0	0	0	0	0	0
<b>Maltese</b>	27	107	177	84	74	47	32	548
<b>Marketing</b>	21	44	106	53	54	81	68	427
<b>Music</b>	3	4	2	1	0	0	1	11
<b>Philosophy</b>	4	14	19	24	11	16	10	98
<b>Physics</b>	20	52	106	84	44	39	21	366
<b>Pure Mathematics</b>	42	100	126	46	28	113	35	490
<b>Religious Knowledge</b>	4	7	13	8	3	9	16	60
<b>Russian</b>	5	1	0	0	0	0	0	6
<b>Sociology</b>	17	32	63	32	25	11	17	197
<b>Spanish</b>	6	6	7	5	3	3	3	33
<b>Theatre &amp; Performance</b>	2	0	4	1	1	1	0	9



## Intermediate Level Matriculation Examination Results – 2018 First Session

Subject	A	B	C	D	E	F	Abs	Total
Accounting	4	7	12	10	7	18	13	71
Applied Mathematics	4	6	7	6	5	7	1	36
Arabic	2	0	0	0	1	1	0	4
Art	1	2	5	6	4	1	3	22
Biology	6	23	44	51	40	67	35	266
Chemistry	5	4	5	3	2	6	6	31
Classical Studies	5	7	3	5	9	10	2	41
Computing	3	13	19	11	7	8	5	66
Economics	7	7	12	17	7	16	1	67
Eng. Drawing & Graphical Comm.	6	11	18	15	10	18	1	79
English	24	115	280	176	136	129	29	889
Environmental Science	17	33	94	98	71	63	42	418
French	10	14	23	16	11	7	5	86
Geography	8	8	25	17	14	13	13	98
German	11	8	11	3	3	2	1	39
Greek	0	0	0	0	0	0	0	0
History	8	12	20	14	6	9	5	74
Home Econ. & Human Ecology	5	10	21	12	3	0	7	58
Information Technology	14	40	47	24	6	6	8	145
Italian	6	12	23	9	7	10	5	72
Latin	1	0	0	0	0	0	0	1
Maltese	8	27	63	42	37	32	10	219
Marketing	33	61	78	43	33	36	22	306
Music	0	0	1	0	0	0	0	1
Philosophy	30	30	79	48	34	54	16	291
Physical Education	6	13	37	21	23	21	8	129
Physics	40	77	158	85	76	75	34	545
Psychology	55	87	165	132	138	146	88	811
Pure Mathematics	47	52	99	44	101	148	37	528
Religious Knowledge	7	13	36	31	26	43	17	173
Russian	1	0	0	0	0	0	0	1
Sociology	18	27	57	36	26	37	27	228
Spanish	5	5	10	1	2	3	1	27
Systems of Knowledge	81	221	769	247	62	615	48	2043
Theatre & Performance	2	2	5	5	2	15	0	31



## Advanced Level Matriculation Examination Results – 2018 Second Session

Subject	A	B	C	D	E	F	Absent	Total
Accounting	1	2	8	19	19	28	23	100
Applied Mathematics	0	0	0	0	0	0	0	0
Arabic	0	1	0	0	0	0	0	1
Art	0	1	2	6	1	1	1	12
Biology	0	1	8	22	21	24	1	77
Chemistry	1	1	17	16	9	7	6	57
Computing	2	4	11	9	0	0	1	27
Economics	0	0	3	4	3	3	3	16
Engineering Drawing	0	0	0	0	0	0	0	0
English	0	3	63	44	55	56	16	237
French	0	0	0	4	3	2	0	9
Geography	0	0	2	0	0	0	0	2
German	2	0	1	0	1	0	0	4
Graphical Communication	0	0	0	0	0	0	0	0
Greek	0	0	0	0	0	0	0	0
History	2	1	2	4	3	2	1	15
Home Econ. & Human Ecology	1	3	4	3	0	5	0	16
Information Technology	1	1	0	0	0	1	0	3
Italian	1	2	4	2	1	7	2	19
Latin	0	0	0	0	0	0	0	0
Maltese	1	16	40	33	30	13	17	150
Marketing	3	15	36	32	22	43	31	182
Music	0	0	0	0	0	0	0	0
Philosophy	0	1	5	3	1	2	3	15
Physics	1	5	21	12	6	2	5	52
Pure Mathematics	1	3	56	16	8	16	14	114
Religious Knowledge	0	1	3	4	3	7	4	22
Russian	0	0	0	0	0	0	0	0
Sociology	2	3	16	3	15	3	9	51
Spanish	1	3	0	0	1	1	1	7
Theatre & Performance	0	0	0	0	0	0	0	0



## **Intermediate Level Matriculation Examination Results – 2018 Second Session**

<b>Subject</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Absent</b>	<b>Total</b>
<b>Accounting</b>	7	9	8	4	1	5	3	37
<b>Applied Mathematics</b>	1	1	1	4	3	2	1	13
<b>Arabic</b>	0	1	0	1	0	0	1	3
<b>Art</b>	0	1	1	1	0	1	0	4
<b>Biology</b>	13	27	33	28	38	17	25	181
<b>Chemistry</b>	0	1	3	3	3	6	1	17
<b>Classical Studies</b>	2	2	3	3	3	0	2	15
<b>Computing</b>	0	3	5	3	0	4	0	15
<b>Economics</b>	0	1	1	4	4	6	2	18
<b>Eng. Drawing &amp; Graph. Comm.</b>	5	7	7	4	4	6	7	40
<b>English</b>	9	55	145	144	164	153	41	711
<b>Environmental Science</b>	8	24	46	53	23	12	30	196
<b>French</b>	6	10	9	5	6	0	3	39
<b>Geography</b>	1	7	10	7	10	11	3	49
<b>German</b>	6	6	12	9	1	1	1	36
<b>Greek</b>	0	0	0	0	0	0	0	0
<b>History</b>	1	1	7	8	3	5	4	29
<b>Home Econ. &amp; Human Ecology</b>	2	13	11	5	0	0	4	35
<b>Information Technology</b>	1	7	8	2	0	2	1	21
<b>Italian</b>	3	5	8	7	7	6	3	39
<b>Latin</b>	0	0	0	0	0	0	0	0
<b>Maltese</b>	3	10	32	31	15	19	6	116
<b>Marketing</b>	23	39	40	30	14	37	23	206
<b>Music</b>	0	0	1	0	0	1	0	2
<b>Philosophy</b>	13	15	34	12	9	19	13	115
<b>Physical Education</b>	4	1	17	10	11	7	5	55
<b>Physics</b>	7	17	39	17	26	33	17	156
<b>Psychology</b>	13	20	45	50	65	114	39	346
<b>Pure Mathematics</b>	24	23	41	27	51	55	25	246
<b>Religious Knowledge</b>	0	3	9	21	19	49	7	108
<b>Russian</b>	0	0	1	0	0	0	0	1
<b>Sociology</b>	3	3	20	29	32	20	8	115
<b>Spanish</b>	2	1	0	0	2	1	1	7
<b>Systems of Knowledge</b>	4	31	220	107	23	266	14	665
<b>Theatre &amp; Performance</b>	0	0	2	1	1	5	0	9



**Advanced and Intermediate Overall Results –  
2018 First and Second Sessions**

Subject	Advanced Level					Intermediate Level				
	A - C	D - E	F	Abs	Total	A - C	D - E	F	Abs	Total
Accounting	202	159	116	76	553	47	22	23	16	108
Applied Mathematics	0	0	3	1	4	20	18	9	2	49
Arabic	5	1	0	0	6	3	2	1	1	7
Art	33	32	5	11	81	10	11	2	3	26
Biology	361	230	91	16	698	146	157	84	60	447
Chemistry	271	146	77	27	521	18	11	12	7	48
Classical Studies	-	-	-	-	-	22	20	10	4	56
Computing	95	54	8	15	172	43	21	12	5	81
Economics	93	50	23	11	177	28	32	22	3	85
Eng. Drawing & Graph. Comm.	-	-	-	-	-	54	33	24	8	119
Engineering Drawing	1	0	0	0	1	-	-	-	-	-
English	394	338	197	57	986	628	620	282	70	1600
Environmental Science	-	-	-	-	-	222	245	75	72	614
French	25	28	5	4	62	72	38	7	8	125
Geography	30	15	1	1	47	59	48	24	16	147
German	29	8	1	1	39	54	16	3	2	75
Graphical Communication	9	2	5	1	17	-	-	-	-	-
Greek	0	0	0	0	0	0	0	0	0	0
History	51	31	10	14	106	49	31	14	9	103
Home Econ. & Human Ecology	81	43	14	2	140	62	20	0	11	93
Information Technology	20	6	4	4	34	117	32	8	9	166
Italian	55	33	26	7	121	57	30	16	8	111
Latin	0	0	0	0	0	1	0	0	0	1
Maltese	368	221	60	49	698	143	125	51	16	335
Marketing	225	161	124	99	609	274	120	73	45	512
Music	9	1	0	1	11	2	0	1	0	3
Philosophy	43	39	18	13	113	201	103	73	29	406
Physical Education	-	-	-	-	-	78	65	28	13	184
Physics	205	146	41	26	418	338	204	108	51	701
Psychology	-	-	-	-	-	385	385	260	127	1157
Pure Mathematics	328	98	129	49	604	286	223	203	62	774
Religious Knowledge	28	18	16	20	82	68	97	92	24	281
Russian	6	0	0	0	6	2	0	0	0	2
Sociology	133	75	14	26	248	128	123	57	35	343
Spanish	23	9	4	4	40	23	5	4	2	34
Systems of Knowledge	-	-	-	-	-	1326	439	881	62	2708
Theatre & Performance	6	2	1	0	9	11	9	20	0	40





## Revision of Papers – 2018 First and Second Sessions

<b>ADVANCED LEVEL</b>						
<b>SUBJECT*</b>	<b>2018 First Session</b>			<b>2018 Second Session</b>		
	<b>Requests</b>	<b>Upgrades</b>	<b>%</b>	<b>Requests</b>	<b>Upgrades</b>	<b>%</b>
Accounting	40	0	0.0	10	0	0.0
Art	15	0	0.0	0	0	0.0
Biology	99	0	0.0	4	0	0.0
Chemistry	98	4	4.1	1	0	0.0
Computing	7	0	0.0	4	0	0.0
Economics	9	1	11.1	0	0	0.0
English	91	0	0.0	12	0	0.0
French	6	0	0.0	1	0	0.0
Geography	2	0	0.0	0	0	0.0
German	1	0	0.0	0	0	0.0
History	12	2	16.7	2	0	0.0
Home Econ. & Human Ecology	6	0	0.0	0	0	0.0
Information Technology	1	1	100.0	0	0	0.0
Italian	3	0	0.0	1	0	0.0
Maltese	45	0	0.0	19	0	0.0
Marketing	29	3	10.3	15	0	0.0
Philosophy	6	0	0.0	0	0	0.0
Physics	43	1	2.3	3	0	0.0
Pure Mathematics	38	0	0.0	4	0	0.0
Religious Knowledge	2	0	0.0	0	0	0.0
Sociology	4	0	0.0	2	0	0.0
Theatre & Performance	2	0	0.0	0	0	0.0
<b>TOTAL</b>	<b>559</b>	<b>12</b>	<b>2.1</b>	<b>78</b>	<b>0</b>	<b>0.0</b>

\* Subjects with no registrations are not included in this table



INTERMEDIATE LEVEL						
SUBJECT*	2018 First Session			2018 Second Session		
	Requests	Upgrades	%	Requests	Upgrades	%
Accounting	1	0	0.0	2	0	0.0
Applied Mathematics	1	0	0.0	0	0	0.0
Art	3	0	0.0	0	0	0.0
Biology	11	0	0.0	4	0	0.0
Chemistry	1	0	0.0	1	1	100.0
Classical Studies	4	0	0.0	0	0	0.0
Computing	2	0	0.0	0	0	0.0
Economics	5	2	40.0	2	0	0.0
Eng. Drawing & Graphical Comm.	5	1	20.0	2	0	0.0
English	69	2	2.9	83	0	0.0
Environmental Science	6	1	16.7	2	0	0.0
French	2	0	0.0	0	0	0.0
Geography	4	0	0.0	1	1	100.0
History	7	1	14.3	2	0	0.0
Home Econ. & Human Ecology	2	0	0.0	0	0	0.0
Information Technology	4	0	0.0	1	0	0.0
Italian	5	1	20.0	1	0	0.0
Maltese	12	0	0.0	6	0	0.0
Marketing	15	4	26.7	12	0	0.0
Philosophy	25	2	8.0	1	0	0.0
Physical Education	3	0	0.0	4	0	0.0
Physics	28	1	3.6	11	0	0.0
Psychology	63	4	6.3	17	0	0.0
Pure Mathematics	26	0	0.0	6	0	0.0
Religious Knowledge	11	1	9.1	9	0	0.0
Sociology	4	1	25.0	9	1	11.1
Spanish	1	0	0.0	1	0	0.0
Systems of Knowledge	259	18	6.9	74	6	8.1
Theatre & Performance	7	0	0.0	0	0	0.0
<b>TOTAL</b>	<b>586</b>	<b>39</b>	<b>6.7</b>	<b>251</b>	<b>9</b>	<b>3.6</b>

\* Subjects with no registrations are not included in this table



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