

Guideline FOR MEC E-Library

How to login?

Access to OPAC

Access to
database

Research Paper

Content:

How to login?

How to access to
OPAC

(Research Paper)

1st MEC TESOL Conference 2018

3rd students conference

4th MEC international conference

(Database)

OMREN-Masader

ProQuest Central

Al Manhal - المنهل

Emerald Management

ProQuest E-book Central


Coventry University E-Resources of
Partner Institution Students

1

How to login?

Step 1: Go to college portal <http://portal.mec.edu.om/>

Step 2: Click the link “[E-Library](#)” as in picture below:




كلية الشرق الأوسط
Middle East College

Monday, August 26, 2019

#Achievement

#إنجاز



حصلت كلية الشرق الأوسط على الاعتماد في برنامج بكالوريوس العلوم في إدارة الوثائق والمحفوظات من قبل المعهد المعتمد للمهنيين في مجال المكتبات والمعلومات CILIP ومقره المملكة المتحدة.

Notice Board

Final timetable - End Semester Examinations (Supplementary Only) Summer 2019
[Download the timetable for CU Modules](#)
[Download the timetable for UoW Modules](#)
[Download the timetable for Logistics Management Modules](#)
[Download the timetable for Moodle exams](#)

Final End Semester Exam Timetable - Summer 2019
[Download the Final ARM End Semester Exam Timetable for Summer 2019](#)
[Download the Final GFP End Semester Exam Timetable for Summer 2019](#)
[Download the Final Moodle End Semester Exam Timetable for Summer 2019](#)

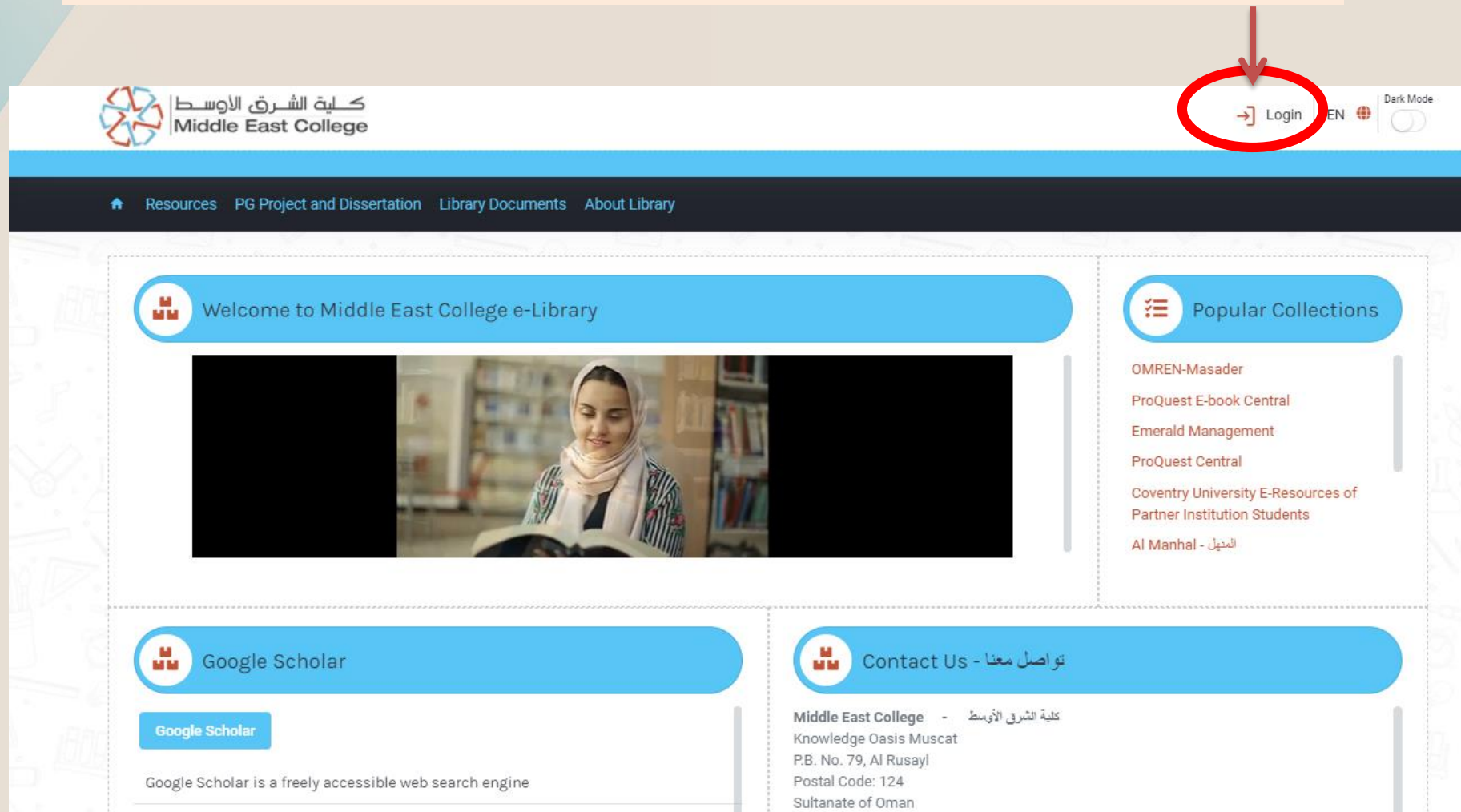
Deans list 2018-19
 Congratulations to all the students in the Deans List 2018-19!
[Click here to download the Dean's list 2018-19](#)

Student Handbook - AY 2018-19
[Student Handbook for CU programmes](#)
 دليل الطالب لبرنامج جامعة كوفنتري
[Student Handbook for ARM programme](#)
 دليل الطالب لبرنامج إدارة الوثائق والمحفوظات
[Student Handbook for BU\(Logistics Management programme\)](#)
 دليل الطالب لبرنامج الإدارة اللوجستية
[Student Handbook for UoW programmes](#)
 دليل الطالب لبرنامج جامعة ويلز هاورتن

- Email
- MEC SIS
- Moodle
- MEC HRIS
- MEC CMS
- [Quality Assurance Portal](#)
- MEC Data
- IT Services
- Library Portal
- e-Library**
- Events Calendar AY 2018-19
- Event & Process Management
- Health and Safety Guide
- MEC Campus Map
- Maintenance Management System
- Strategic Plan 2015-2020

How to login?

Step 3: Click on the link “**LOGIN**” as in picture below:



The screenshot shows the homepage of the Middle East College e-Library. At the top right, there is a navigation bar with the college's logo, the text 'كلية الشرق الأوسط Middle East College', and links for 'Login', 'EN', and 'Dark Mode'. A red circle and arrow highlight the 'Login' link. Below the navigation bar is a dark blue header with a home icon and links to 'Resources', 'PG Project and Dissertation', 'Library Documents', and 'About Library'. The main content area is divided into four sections: 1. 'Welcome to Middle East College e-Library' with a video of a student reading. 2. 'Popular Collections' listing OMREN-Masader, ProQuest E-book Central, Emerald Management, ProQuest Central, Coventry University E-Resources of Partner Institution Students, and Al Manhal - المنهل. 3. 'Google Scholar' with a button and a description: 'Google Scholar is a freely accessible web search engine'. 4. 'Contact Us - تواصل معنا' with contact information for Middle East College, Knowledge Oasis Muscat, P.B. No. 79, Al Rusayl, Postal Code: 124, Sultanate of Oman.

How to login?

Step 5: Enter your username (your MEC email ID) and Password as shown in picture below:

Middle East College

You can use your Active Directory (AD) or LDAP account and password to login.

If this is the first time you login using this option, you will be prompted to complete some additional information in order to activate your account.

In case you previously registered an account and would like to use your email and password you can [login here](#)

Username: (e.g., mali, pjohn, 100560, ...)*

Password:*

Next

How to login?

This page will appear (customer feedback): you have to submit your feedback or skip it

[Home](#) [Resources](#) [PG Project and Dissertation](#) [Library Documents](#) [About Library](#)

Customer Feedback

[Home](#) > [Customer Feedback](#)

We would like your feedback to improve our Library Portal

Please rate your opinion about DeepKnowledge™



Please leave your comments below

Submit


Skip Now

☐ Favorite Resources only

[All resources](#)
[E-Books](#)
[MEC Conference Proceedings](#)
[Partner Organization Resources](#)
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[A](#)
[B](#)
[C](#)
[D](#)
[E](#)
[F](#)
[G](#)
[H](#)
[I](#)
[J](#)
[K](#)
[L](#)
[M](#)
[N](#)
[O](#)
[P](#)
[Q](#)
[R](#)
[S](#)
[T](#)
[U](#)
[V](#)
[W](#)
[X](#)
[Y](#)
[Z](#)

Coventry University E-Resources of Partner Institution Stud...



119
Total Votes

2
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

OMREN-Masader



141
Total Votes

3
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

3rd Student Conference Proceedings



61
Total Votes

2
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

4th MEC International Conference on Big Data and Smart Cit...



37
Total Votes

2
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

ProQuest Dissertations and Theses



28
Total Votes

3
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

1st MEC TESOL conference



39
Total Votes

2
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

4th MEC Student Research Conference (2019)



4
Total Votes

3
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

Al Manhal - المنهل



68
Total Votes

2
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

Emerald Management



58
Total Votes

3
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

الصفحة الرسمية لهيئة الوثائق والمحفوظات



41
Total Votes

2
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

تيضة وثائقية



50
Total Votes

3
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

ProQuest E-book Central



54
Total Votes

3
Overall


★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

ProQuest Central



56
Total Votes

3
Overall

★ ★ ★ ★ ★

Description

Request a Training
Info

Status: Not Requested

Step 6: You will be able to see all the databases as shown, Click any of the databases you are interested in:

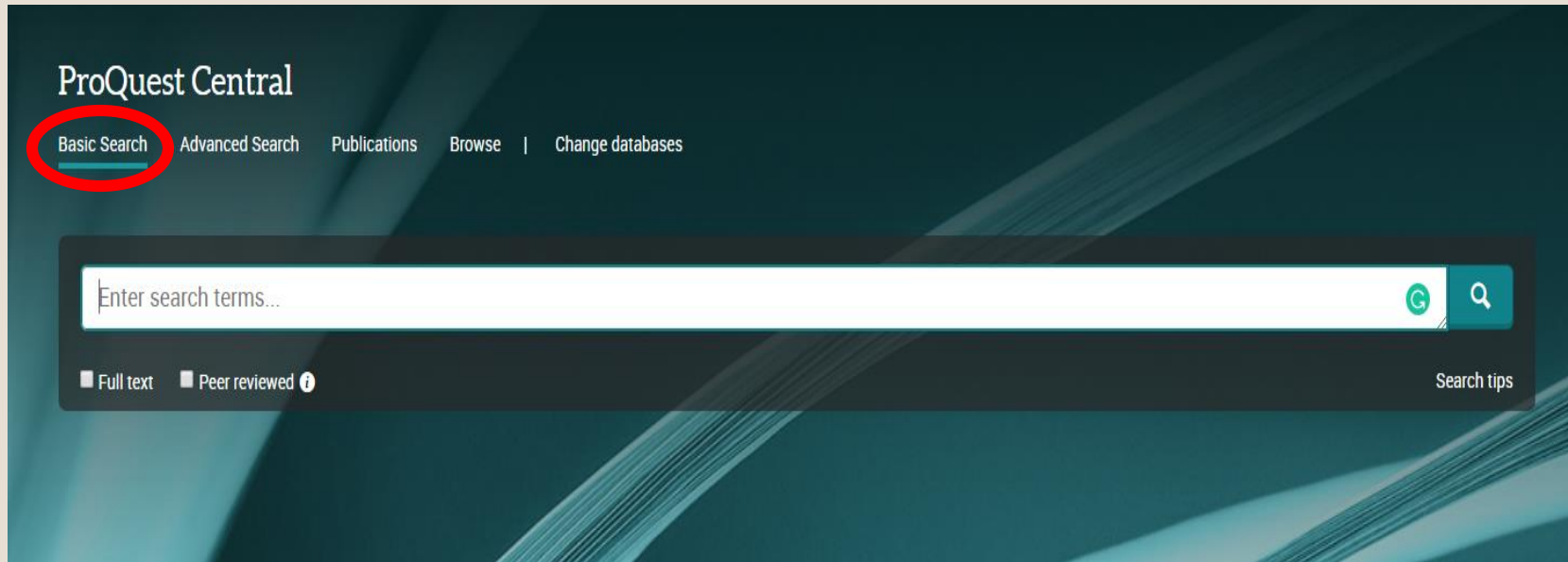
[Back 2 home page](#)

ProQuest Central

⇒ <https://search.proquest.com/central/fromDatabasesLayer?accountid=160115>

⇒ ProQuest Central Has two type of search: Basic search & Advanced search

⇒ 1. First type (**simple search**) : You can type your subject in search tap



2- Second type (**Advanced Search**): You can limit the search result as below

ProQuest Central

Basic Search **Advanced Search** Publications Browse | Change databases

Advanced Search

Command Line

Thesaurus

Field codes

Search tips

Middle East College Middle East College

in

in

+ Add a row

Limit to: ☐ Full text ☐ Peer reviewed

Publication date:

Select to limit the search result:

Search Clear form

Source type:

- ☐ Select all
- ☐ Audio & Video Works
- ☐ Blogs, Podcasts, & Websites
- ☐ Books
- ☐ Conference Papers & Proceedings
- ☐ Dissertations & Theses
- ☐ Government & Official Publications
- ☐ Magazines

Document type:

- ☐ Select all
- ☐ Accounting & Tax Standard
- ☐ Advertisement
- ☐ Annual Report
- ☐ Article
- ☐ Audio/Video Clip
- ☐ Back Matter
- ☐ Bibliography

Language:

- ☐ Select all
- ☐ Abkhazian
- ☐ Afrikaans
- ☐ Albanian
- ☐ Amharic
- ☐ Arabic
- ☐ Azerbaijani
- ☐ Basque

ProQuest Central

[Basic Search](#) [Advanced Search](#) [Publications](#) [Browse](#) | [Change databases](#)

Result page:

You can browse all the Titles in your subject.

computer science

3,921,926 results

[Modify search](#) [Recent searches](#) [Save search/alert](#)

Sorted by

Relevance

Limit to

- ☐ Full text
☐ Peer reviewed

Source type

- ☐ Scholarly Journals
(1,140,783)
☐ Books (669)
☐ Audio & Video Works (528)
☐ Dissertations & Theses
(164,151)
☐ Newspapers (1,216,457)

[More >](#)

☐ Select 1-20 0 Selected items

[Cite](#) [Email](#) [Print](#) [Save](#)


- 1  **Science - Computer Science**; Researchers at Department of **Computer Science** Target **Computer Science** (Non-adaptive learning of a hidden hypergraph)

Computer Weekly News; Atlanta [Atlanta]02 May 2018: 589.

... **Computer Weekly News** -- Fresh data on **Science - Computer Science** are presented...
... **Computer Science**, "All previous non-adaptive algorithms either run in...
...learning of a hidden hypergraph. Theoretical **Computer Science** ,...

[Details](#) [Full text](#)

[Preview](#)

- 2  **Science - Computer Science**; New **Computer Science** Findings from Institute for **Computer Science** Reported (Trustworthy self-optimization for organic computing environments using multiple simultaneous requests)

Computer Weekly News; Atlanta [Atlanta]14 June 2017: 387.

...at **Computer Weekly News** -- Researchers detail new data in **Science - Computer**...
...a quote from the research from Institute for **Computer Science**, "They should...
...include: Augsburg, Germany, Europe, **Computer Science**, **Science**, Institute for...

[Abstract/Details](#) [Full text](#)

[Preview](#)

Books that match your search



Computer - 4: Futuristic Fantasies

Atkinson, Paul.

Computer. 183-231. London: Reaktion Books Ltd, 2010.



Contributors

Anonymous.

The Princeton Companion to Mathematics. XVII,XVIII,XIX,XX. ...

[Show all books >](#)

You can download, save, send to email, get citation, print the article:

ProQuest Central

Basic Search | Advanced Search | Publications | Browse | Change databases

< Back to results 1 of 3,921,926 >

Science - Computer Science; Researchers at Department of Computer Science Target Computer Science (Non-adaptive learning of a hidden hypergraph)

Computer Weekly News; Atlanta [Atlanta]02 May 2018: 589.

NewsRx™

Full text

Details

Translate | Turn on search term navigation

Show highlighting

2018 MAY 2 (VerticalNews) -- By a News Reporter-Staff News Editor at Computer Weekly News -- Fresh data on Science - Computer Science are presented in a new report. According to news reporting from Haifa, Israel, by VerticalNews journalists, research stated, "We give a new deterministic algorithm that non-adaptively learns a hidden hypergraph from edge-detecting queries."

The news correspondents obtained a quote from the research from the Department of Computer Science, "All previous non-adaptive algorithms either run in exponential time or have non-optimal query complexity."

According to the news reporters, the research concluded: "We give the first polynomial time non adaptive learning algorithm for learning hypergraphs that asks an almost optimal number of queries."

For more information on this research see: Non-adaptive learning of a hidden hypergraph. *Theoretical Computer Science*, 2018;716():15-27. *Theoretical Computer Science* can be contacted at: Elsevier Science Bv, PO Box 211, 1000 Ae Amsterdam, Netherlands. (Elsevier - www.elsevier.com; Theoretical Computer Science - www.journals.elsevier.com/theoretical-computer-science/)

Search this database



Save as PDF



Cite



Email



Print



Save

☐ Add to Selected items

Middle East College Middle East College

Related items

Best Computer Science Degrees Compares Schools

Wireless News; Jacksonville (Aug 28, 2014).

Factors influencing exemplary science teachers' levels of computer use
Hakverdi, Meral.
University of Florida, ProQuest Dissertations Publishing, 2005. 3174979.

The current state of computer science
Klinn, Bob

Back 2 home page

Emerald Management

<http://0y10250f5.y.https.www.emerald.com.mec.proxy.deepknowledge.io/insight/>

You can type your subject here:

emerald insight

Welcome MIDDLE EAST COLLEGE OF IT

Reset Authentication

Products

Register

Login

explore

information sciences



Search by title, author, keyword, ISBN, DOI and more | Advanced Search



Services

Authors

Editors

Librarians

About

About Emerald

Working for Emerald

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Policies and information

Legal

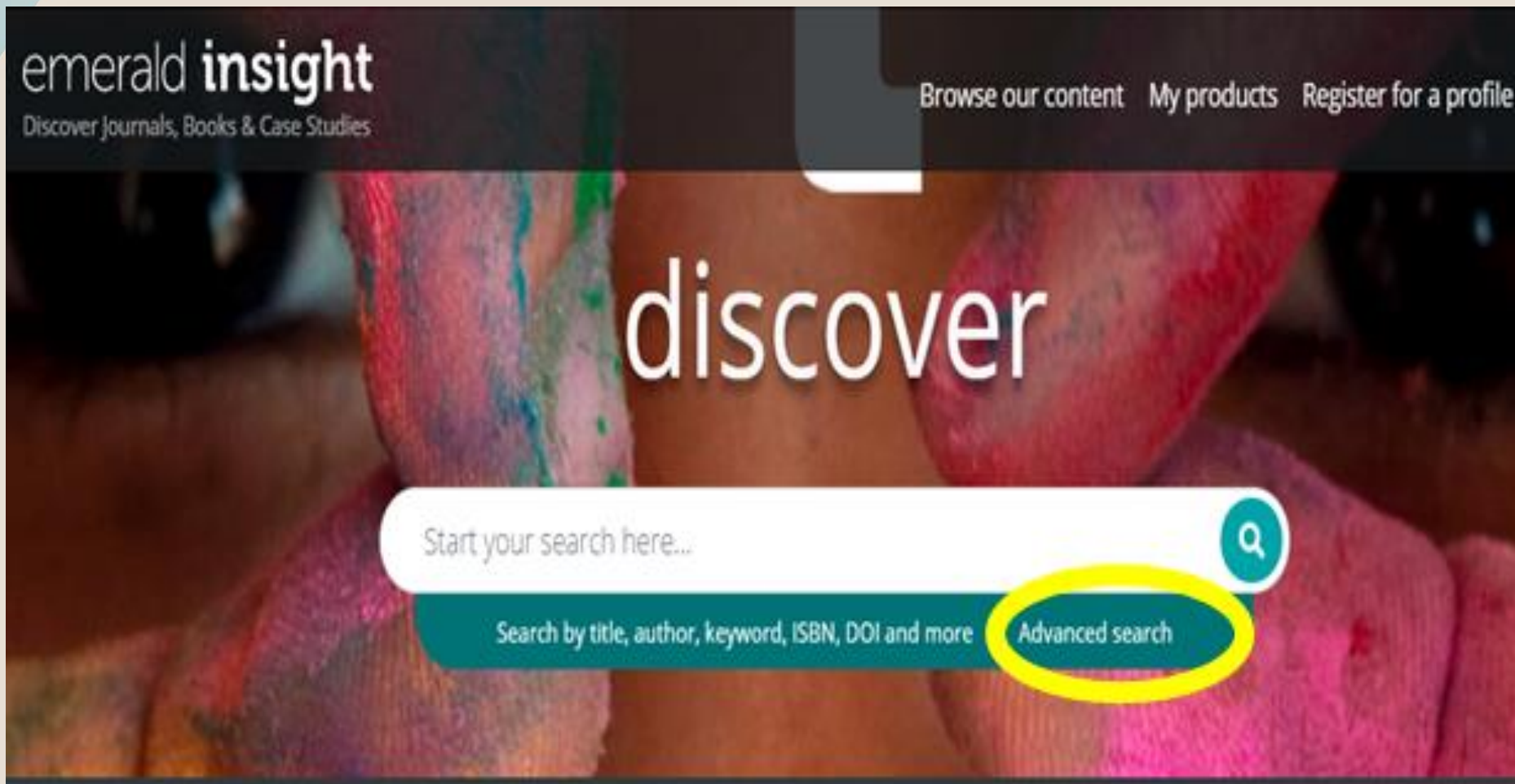
Editorial policy & originality guidelines

Site policies

Emerald Management

To search for Open Access articles which are available freely on the database, please follow the steps below:

1. open Emerald database , and choose (**Advance search**)



2. select '**only Open Access content**' :

emerald insight

Discover Journals, Books & Case Studies

[Browse our content](#) [My products](#) [Register for a profile](#)

Enter your search terms here



Advanced search

[Home](#) / [Advanced search](#)

Access type

All content



All content

Only Open Access

Only content I have access to

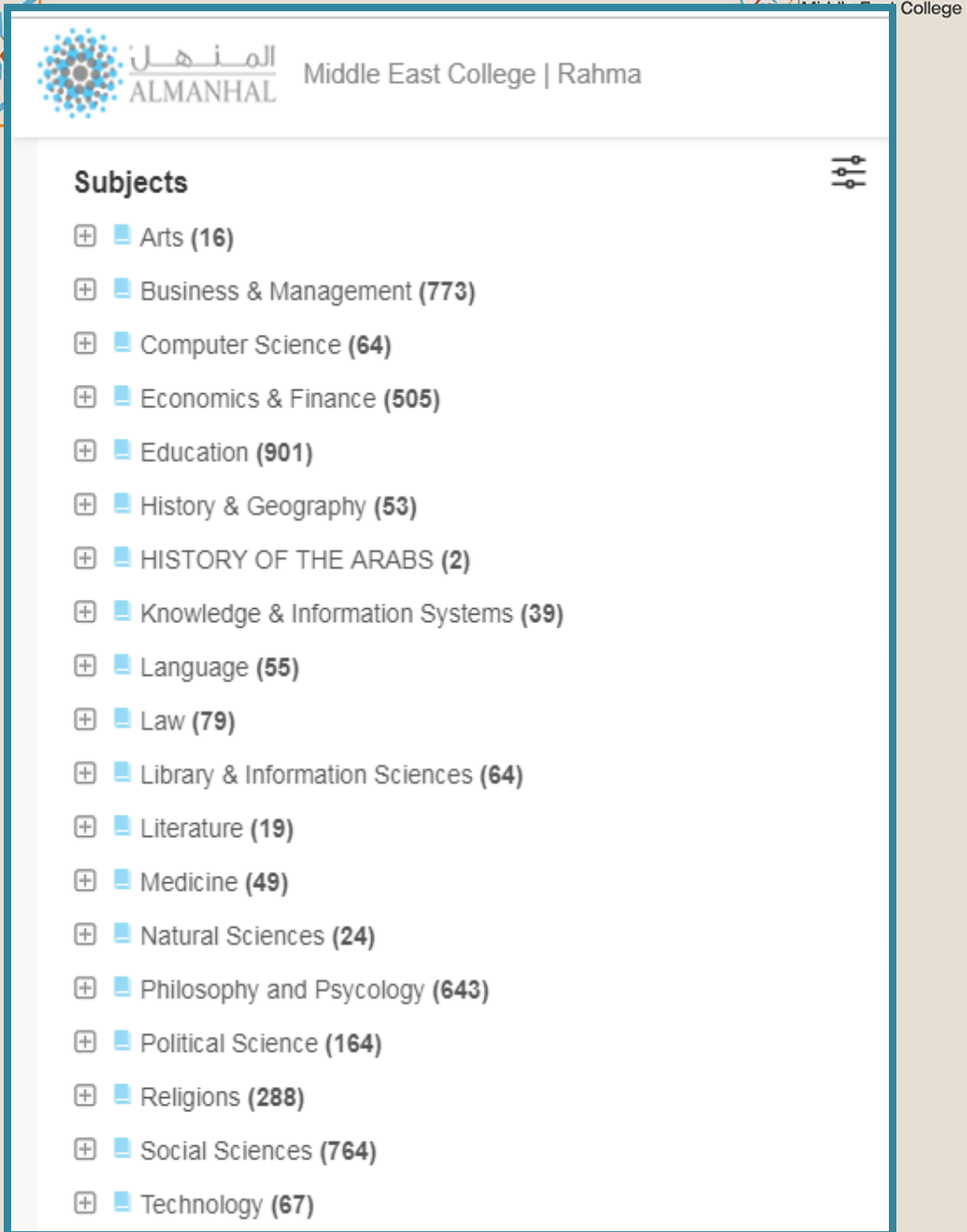
Clear

Search

المنهل - Al Manhal

<https://platform.almanhal.com>

Covered different subject:



The screenshot displays the Al Manhal platform interface. At the top, the logo for 'المنهل ALMANHAL' is shown next to the text 'Middle East College | Rahma'. Below the header, a list of subjects is presented, each preceded by a plus icon in a square. The subjects and their counts are as follows:

- Arts (16)
- Business & Management (773)
- Computer Science (64)
- Economics & Finance (505)
- Education (901)
- History & Geography (53)
- HISTORY OF THE ARABS (2)
- Knowledge & Information Systems (39)
- Language (55)
- Law (79)
- Library & Information Sciences (64)
- Literature (19)
- Medicine (49)
- Natural Sciences (24)
- Philosophy and Psycology (643)
- Political Science (164)
- Religions (288)
- Social Sciences (764)
- Technology (67)

In the top right corner of the interface, there is a small icon for settings or filters.


المنهل - Al Manhal

1. Using simple search as picture below:
Search by: Title, Author, Subject.

The screenshot displays the Al Manhal eLibrary website. The header includes the logo and name 'المنهل ALMANHAL Middle East College | Rahma' on the left, and navigation links 'Previous Version | Home Browse Settings Help | English' on the right. The main heading reads 'Al Manhal eLibrary Authoritative Arabic Scholarly Content'. Below this is a search bar with a dropdown menu open, showing options: 'in Title' (selected), 'in Full Text', 'in Title', 'in Author', and 'in Subject'. The search bar also contains the text 'What are you looking for?' and a 'Search' button. An 'Advanced Search' button is located below the search bar. At the bottom, it states 'For academic, government, corporate, school, public and private libraries' and 'Trusted by over 3 Million Researchers'.

Search result page shows the sources in Arabic and English:

☐ Select/Unselect All
 [Export to Excel](#)
[Mass Download](#)
[Save Search](#)




The Performance Level of = مستوى الأداء لبرنامج التربية العملية وعلاقته بالرضا الطلابي من وجهة نظر طالبات التربية العملية بكلية التربية بجامعة أم القرى
Practical Education Program and Its Relationship with Students' Satisfaction from the Perspective of the Practical Education Students at the College of Education in Umm Al-Qura University

Author/s: [سفر ، منال](#)
 Journal: [Journal of Al-Quds Open University for Educational and Psychological Research and Studies](#)
 Main Topics: [EDUCATION](#)
 Publisher: [Al-Quds Open University](#)

Language: [Arabic](#)
 Publication Date: [4/2017](#)

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Omani physical [education](#) teachers' beliefs about the general objectives of physical [education](#) curricula in Omani Schools Dr. Nasser Al-rawahi ...
 , including physical [education](#) (Kelly and Melograno, 2004). Accordingly, the success or failure of any process for designing, developing and implementation ...
 play main role for quality assurance of any subject including physical [education](#). Physical [education](#) school curricula in Oman are in a way similar ...



Omani Physical Education Teachers' Beliefs about the General Objectives of Physical Education Curricula in Omani Schools

Author/s: [Al-Rawahi , Nasser](#)
 Journal: [University of Sharjah Journal for Humanities and Social Sciences](#)
 Main Topics: [EDUCATION](#)
 Publisher: [University of Sharjah : College of Graduate Studies and Scientific Research](#)

Language: [English](#)
 Publication Date: [10/2011](#)

[Read](#) [Details](#) [Download](#) [Add to My Bookshelf](#) [Share](#) [Abstract](#) 51 Reads

You can download, save, send to email, get citation, print the article:

The screenshot displays the ALMANHAL digital library interface. At the top, the header includes the ALMANHAL logo, the text 'Middle East College | Rahma', and navigation links: 'Previous Version', 'Home', 'Browse', 'Settings', 'Help', and 'English'. A search bar is located below the header. The main content area features the article title 'BAD LEADERSHIP: AN EXAMINATION OF SKILL, DESIRE, AND ADAPTABILITY IN THE QUR'AN' by Diar Mahmood Saeed¹ from Universiti Sains Islam Malaysia. On the right side, a vertical menu lists various actions: 'Download', 'Screenshot', 'Print', 'Download Full Issue', 'Share', 'Annotate', 'Cite', 'Highlight', 'Add to Bookshelf', 'Go to Bookmark', 'Download to Device', 'Read', and 'Stop'. The first five options ('Download', 'Screenshot', 'Print', 'Share', and 'Cite') are circled in red, indicating the primary actions mentioned in the text above.

USING ADVANCED SEARCH:

Allows the user to limit the search result. Users can get sources that cannot be defined in the simple search. (Select document type, language, publisher)

Search Fields

religion In Title

Publication Year

1989 2019

Document Type

- ☒ All
- ☐ Book
- ☐ Article
- ☐ Report

Main Report

- ☒ All
- ☐ A Variety of Political Reports
- ☐ Afaq Istratijiyyah (Strategic Horizons)
- ☐ Albayan

Document Language

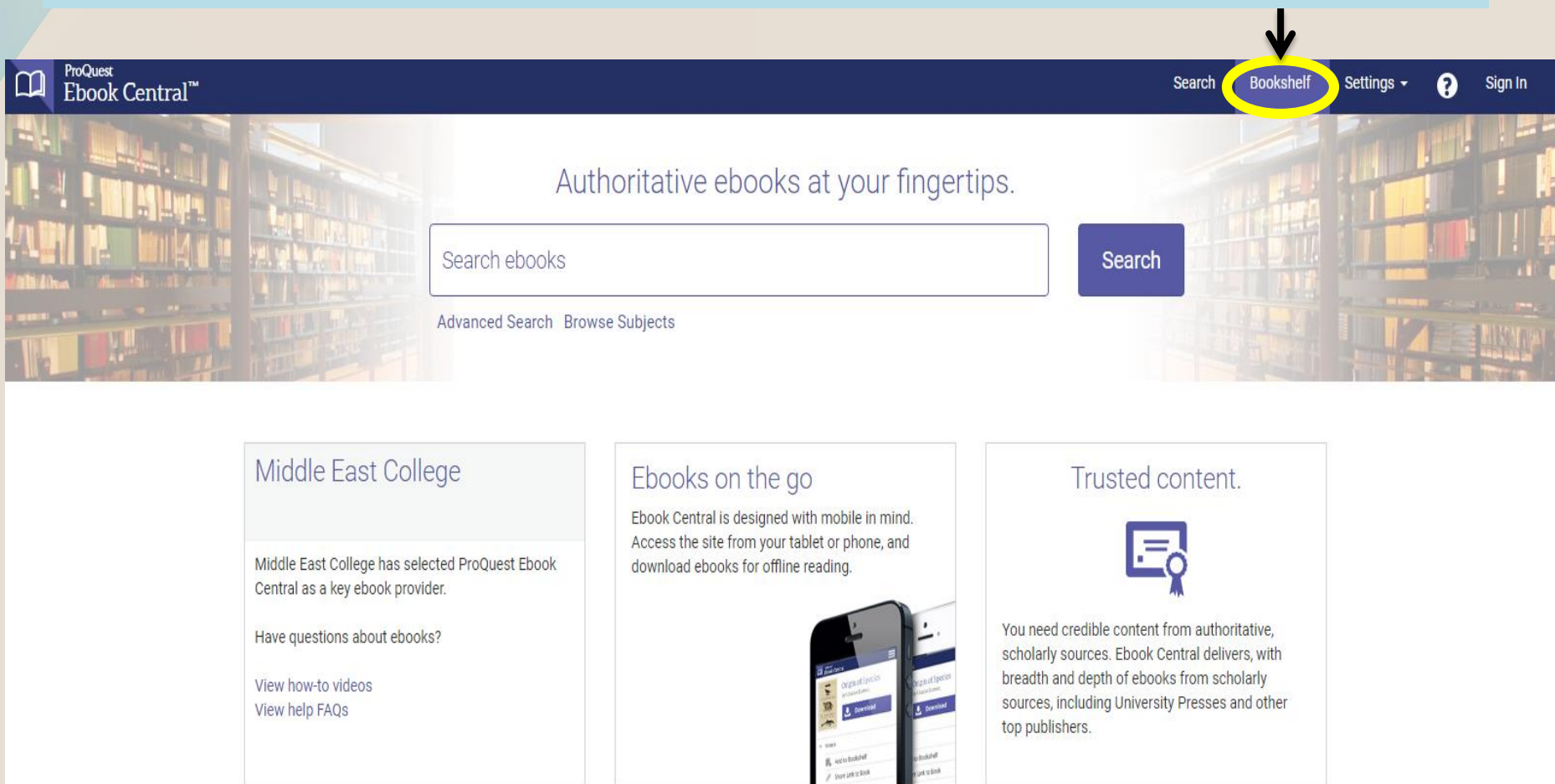
- ☒ All
- ☐ Urdu
- ☐ English/French
- ☐ Sindhi

Journal

- ☒ All
- ☐ Academic Journal of Research in Economics and Management
- ☐ Academic Journal of Social and Human Studies
- ☐ Acta Islamica

ProQuest E-book Central

For using ProQuest E-Book Central, Click on the link, go to “Bookshelf” as shown in picture below:



ProQuest Ebook Central™

Search **Bookshelf** Settings ? Sign In

Authoritative ebooks at your fingertips.

Search ebooks

Search

Advanced Search Browse Subjects

Middle East College

Middle East College has selected ProQuest Ebook Central as a key ebook provider.

Have questions about ebooks?

View how-to videos
View help FAQs

Ebooks on the go

Ebook Central is designed with mobile in mind. Access the site from your tablet or phone, and download ebooks for offline reading.

Trusted content.

You need credible content from authoritative, scholarly sources. Ebook Central delivers, with breadth and depth of ebooks from scholarly sources, including University Presses and other top publishers.

1 For first time: users can register in (**Bookshelf**) in order to be able to download the books from the database.

You can click the link (**Create Account**) as in picture below:

2 If the user is already registered, please click on (**Sign In**):

ProQuest Ebook Central™

Search Bookshelf

Bookshelf

Sign In to use your Bookshelf features

Downloads & Loans
See your downloads & loans, and when they expire

Easy Access
Access books you've saved, viewed, or downloaded, and share book details.

Bookmarks & Annotations
Books you've bookmarked, highlighted or annotated, are saved to your bookshelf

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You can create an account for free. You'll need it to use your Bookshelf.

1

Create Account

2

Sign In

Email/username

Password

Forgot username or password?

Sign In

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Sign in with your ebrary credentials below

Enter your subject in search tap :

You can read the book online.

Add to “bookshelf”, then you can download it

Get the citation of the book.



ProQuest
Ebook Central™

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Bookshelf

Settings ▾



Sign Out

Keyword Author ISBN, and more



Advanced Search

Browse Subjects

Middle East College

← Return to Search Results



Education

Nancy F. Cott

Availability

Your institution has unlimited access to this book.



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pages remaining for copy (of 97)



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print/chapter download (of 193)



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Share Link to Book



Cite Book

Description

Currently not available for this book.

Table of Contents

Book Details

TITLE

Education

EDITOR

Nancy F. Cott

PUBLISHER

De Gruyter, Inc.

PRINT PUB DATE

1993-12-13

EBOOK PUB DATE

N/A

LANGUAGE

English

PRINT ISBN

9783598414664

[Show more](#)

To browse all the chapters in the book:

The screenshot displays the ProQuest Ebook Central interface. At the top, the navigation bar includes links for Home, Search, Bookshelf, Settings, and Sign Out. Below this, a toolbar contains various icons for document actions. The left sidebar features a search section with a search bar and a list of 380 results for 'education'. Under the 'By Chapter' tab, a list of chapters is shown, including 'Intro', 'Contents', 'Series Preface', 'Introduction', 'Education', and 'Equally Their Due: The Education of the Planter Daughter in the Early'. The main content area displays the title 'HISTORY OF WOMEN IN THE UNITED STATES'. Two purple arrows point to the 'Download the book' and 'Cite the book' buttons, and another purple arrow points to the chapter list in the sidebar.

ProQuest Ebook Central™

Home Search Bookshelf Settings ? Sign Out

Download the book Cite the book

SEARCH

To Search for an exact phrase, use quotes: "business plan"

Search within book

Search

380 results for education

Clear


By Chapter

- Intro
- Contents
- Series Preface
- Introduction
- Education
- Equally Their Due: The Education of the Planter Daughter in the Early

HISTORY OF WOMEN
IN THE UNITED STATES

 Download Book

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 Share Link to Book

 Cite Book

Description

Currently not available for this book.

Table of Contents

Intro

pp i-iv; 4 pages

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Contents

pp v-viii; 4 pages

 Download PDF  Read Online

Series Preface

pp ix-x; 2 pages

 Download PDF  Read Online

Introduction

pp xi-2; 6 pages

 Download PDF  Read Online

Education

pp 3-3; 1 page

 Download PDF  Read Online

Equally Their Due: The Education of the Planter Daughter in the Early Republic

pp 3-24; 22 pages

 Download PDF  Read Online

Mask of Oppression: The Female Seminary Movement in the United States

pp 25-44; 20 pages

 Download PDF  Read Online

What, Then, is the American: This New Woman?

pp 45-69; 25 pages

 Download PDF  Read Online

You can choose chapter from the book and download it

<https://www.masader.om/>

Ways to
Search

1

Using simple search

2

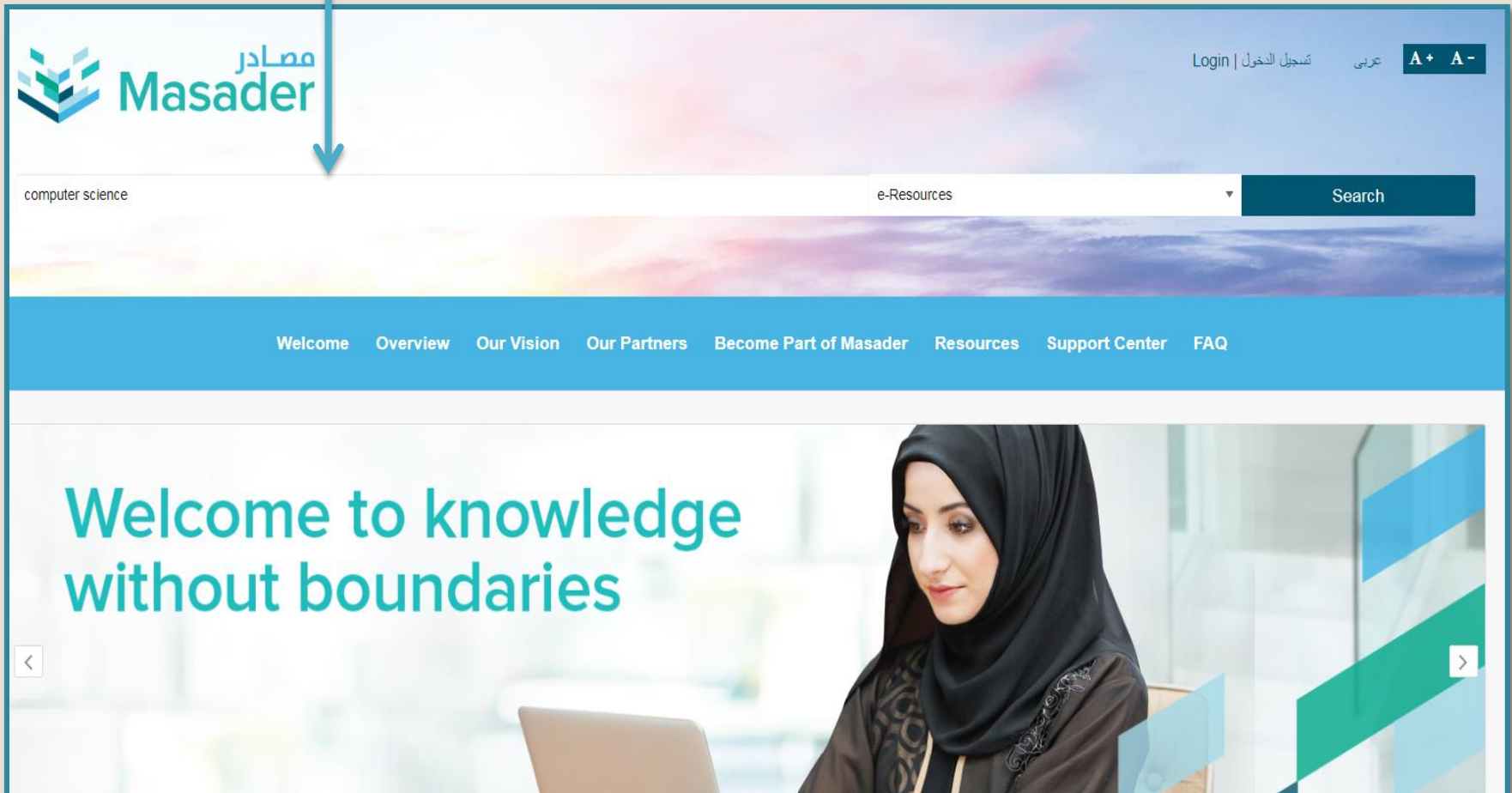
Select the type of source you want to search for (e-book, Arabic book and etc.)

3

Choose the database that you want to search on (Almandoomah, IGI Global, IET, ICE, edu search)

1. The first way to search

Type your subject in the search tap:



You can use the (Refine Search) to specify your search like source Type, publisher, publication Date and etc. as shown in picture below:

Computer Science

Search within Publication



eBook

Computer Science : Reflections on the Field, Reflections From the Field

Authors :

National Research Council (U.S.)

Subjects:

Computer science

COMPUTERS / Data Processing; COMPUTERS / Computer Literacy; COMPUTERS / Computer Science

[Record details»](#)

[Read Online](#)

[Read More](#)

[Add to Saved list](#)



eBook

Computer Science Teacher : Insight Into the Computing Classroom

Authors :

Clarke, Beverly

Subjects:

Computer science--Study and teaching (Secondary)--Great Britain

BUSINESS & ECONOMICS / Careers / General; COMPUTERS / Computer Science; EDUCATION / Com...

[Record details»](#)

[Read Online](#)

[Read More](#)

[Add to Saved list](#)



Academic Journal

How Computer Science at CMU Is Attracting and Retaining Women: Carnegie Mellon University's successful efforts enrolling, sustaining, and graduating women in computer science challenge the belief in a gender divide in CS education.

Authors :

Frieze, Carol^{1,2}, ; Quesenberry, Jeria L.³,

[Read Online](#)

[Read More](#)

[Add to Saved list](#)

Refine Search

Keyword

Title

Author

Subject

Subject Phrase

Publication Date



Limiters



Expanders



Source Type



Subject



Publisher



Publication



Language



Geography



Category



Content Provider



To view the full-text of the article click on Read online as shown in picture below:

Computer Science : Reflections on the Field, Reflections From the Field



Author(s): National Research Council (U.S.)

Publication Information: Washington, D.C. : National Academies Press. 2004

> Additional Information

Publication Type: eBook.

Subject Terms: Computer science

Subject Terms: COMPUTERS / Data Processing; COMPUTERS / Computer Literacy; COMPUTERS / Computer Science; COMPUTERS / Information Technology; COMPUTERS / Machine Theory; COMPUTERS / Reference; COMPUTERS / Hardware / General

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Accession Number: 57757257

Accession Number: 123466

Publication Information: Print/Save 100 pages
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Science Education : An International Course Companion



Author: Taber, Keith S., Akpan, Ben

Date: 2017

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- ▶ SECTION IV: SCIENCE TEACHING
- ▶ SECTION V: RESOURCES FOR SCIENCE TEACHING

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PREFACE


Science education is a relatively broad and dynamic area. The premium which is being placed by humanity on science, technology, and engineering as pivots for future growth and development means that science education will, well into the future, continue to play a significant role in advancing the frontiers of development efforts. Incidentally, while various books abound in support of science education programmes, there is a dearth of books that are concise and at the same time written to cover much of the contents of science education programmes at undergraduate and postgraduate levels. This book, *Science Education: An International Course Companion*, is intended to fill this gap providing introductory readings on topics relevant to both undergraduate and post-graduate courses in science education. The chapters cover the major course offerings in science education globally. The content is therefore suitable for supporting the implementation of various national curricula such as the Next Generation Science Standards (NGSS) in the USA. The authors are drawn from various countries, and indeed continents, thus making the book uniquely international both in content and authorship. The conciseness of the readings in the book with each chapter being limited to about 5,000 words in length but at the same time containing sufficient material for undergraduate and post-graduate programmes makes it a truly comprehensive companion for science education. In terms of pedagogy, chapters in the book are arranged in sequence in line with science education programmes globally. There is an introductory chapter followed by 40 other chapters which are arranged in groups of 3–8 around nine themes or sections. Within each theme, there is generally a sequencing that ensures a succeeding chapter is built on the previous one.

The book opens with an introduction to science education as a scholarly field. This is followed by a group of five chapters in Section I which focuses on the nature of science and science education and provides a grand reflection of the nature of science including beliefs, epistemology, and interdisciplinarity. Section II explores thinking and learning in science education through a discussion of the learning theories, scientific reasoning, nature of student conceptions and the role of intuition and insight in science education. The science curriculum – its development and implementation, worldwide initiatives, and integration with mathematics and engineering – is the key idea coming through in Section III. Section IV examines science teaching – instructional practices, inquiry teaching models and modelling, context-based

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book






2. The second way to search

From the home page you can select and click on the type of source you want to search for (e-book, Arabic book and etc.)



Welcome to knowledge without boundaries

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  Arab World Research
  Academic Search Ultimate
  Open Access Databases

you can type the keywords in the general search area and you can use the basic search\advance search OR you can click on choices databases to search in:



Searching: eBook Collection (EBSCOhost) [Choose Databases](#)

Enter any words to find books, journals and more

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[Dictionary](#)
[eBooks](#)

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[Basic Search](#)
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[Result List](#)
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 1 of 7,265

Engineering the **Environment** : Phytotrons and the Quest for Climate Control in the Cold War

Series: [Book Collections on Project MUSE](#)

Authors: [Munns, David P. D.](#)

Publication Information: Pittsburgh, Pa : University of Pittsburgh Press. 2017

Resource Type: eBook.

Description: This is the first history of phytotrons, huge climate-controlled laboratories that enabled plant scientists to experiment on the environmental causes of growth and development of living organisms. Made possible by computers and other modern technologies of the early Cold War, such as air conditioning and humidity control, phytotrons promised an end to global hunger and political instability, spreading around the world to thirty countries after World War II. The United States built nearly a dozen, including the first at Caltech in 1949. By the mid-1960s, as support and funding for basic science dwindled, phytotrons

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3. Third way to search:

Choose the database that you want to search on from the picture below:



NOTE:

If you are using Masader from outside campus you have to login first

The screenshot shows the Masader website interface. At the top, there is a header with the Masader logo (مصادر) and a navigation bar containing links: Welcome, Our Vision, Our Partners, Become Part of Masader, Resources, Support Center, Talk to Us, and FAQ. A search bar is located below the header with the placeholder text "Find books, articles, videos, and more...". To the right of the search bar, there is a dropdown menu labeled "e-Resources" and a "Search" button. In the top right corner, there is a login button labeled "تسجيل الدخول | Login" which is circled in red, and a language selector labeled "عربي" with "A+" and "A-" options. The main content area features a large banner for "Education" with a background image of a woman and a child. The URL "http://www.masader.om/databases" is visible at the bottom left.

Choose (MEC college):

Select your identity provider

العربية | English

Select your identity provider


Please select the identity provider where you want to authenticate:

Middle East College ▼

Select

☐ Remember my choice

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Sign in with your MEC email and password:



[Sign in with your MEC email](#)

[Sign in](#)

[Change Password](#) تغيير كلمة المرور

[Forgot my password?](#) نسيت كلمة المرور

Then follow the above steps to search.

[Back 2 home page](#)

Our Research Outputs

Our research outputs are now available through Middle East College E- Library portal

The screenshot displays a grid of research output cards on the Middle East College E- Library portal. Each card includes the following information:

- Top Card:**
 - Logo and Title: IEEE Xplore DIGITAL LIBRARY, ProQuest, Arab World English Journal.
 - Total Votes: 104, 102, 109.
 - Overall Rating: 3, 4, 3 (represented by stars).
 - Buttons: Description, Request a Training, Info.
- Bottom Card:**
 - Title: 4th MEC Student Research Conference (2019), MEC Research Outputs, Al Manhal - المنهل.
 - Logo: Journal of Student Research, Middle East College (circled in red), ALMANHAL.
 - Total Votes: 76, 4, 148.
 - Overall Rating: 4, 3 (represented by stars).
 - Buttons: Description, Request a Training, Info.

A red arrow points from the top row to the 'MEC Research Outputs' entry in the bottom row, which is also circled in red.

How to access to (Coventry University E-Library)

Are you a student at a Coventry University program?

If the answer is "yes", please follow the below steps to access the Coventry University E-Recourse.

هل أنت طالب في أحد برامج جامعة كوفنتري ؟

إذا كانت الإجابة "نعم" فيرجى إتباع الخطوات التالية للوصول الى المصادر الإلكترونية الخاصة بجامعة كوفنتري.

Step 1: Get your Coventry ID from your Study Plan on SIS as 'UID'

الخطوة الاولى : احصل على رقمك الشخصي الخاص بجامعة كوفنتري من خطتك الدراسية الموجودة في SIS بمسمى 'UID'

Step 2: Enter the following link: www.libguides.coventry.ac.uk/partners

الخطوة الثانية : الدخول الى الرابط التالي : www.libguides.coventry.ac.uk/partners

← → ↺ 🏠 🔒 https://libguides.coventry.ac.uk/partners

📖 ☆ ⚙️ ✍️ 🗒️

LibGuides

Coventry University / LibGuides / Partner / Partner Students / Welcome

Partner Students: Welcome

Welcome

Getting Access to Resources

Subject Resources

What is a Journal?

Database Search Tips

Using Websites

Library Words (Glossary)

Welcome to LibGuides



Welcome to the partner students' LibGuide. This webpage will explain what library resources are available to you as a student studying for a Coventry University degree. You will also find hints and tips of how to navigate your way around these library resources to use them for your studies.

If you would like some help with using the

How to use this LibGuide

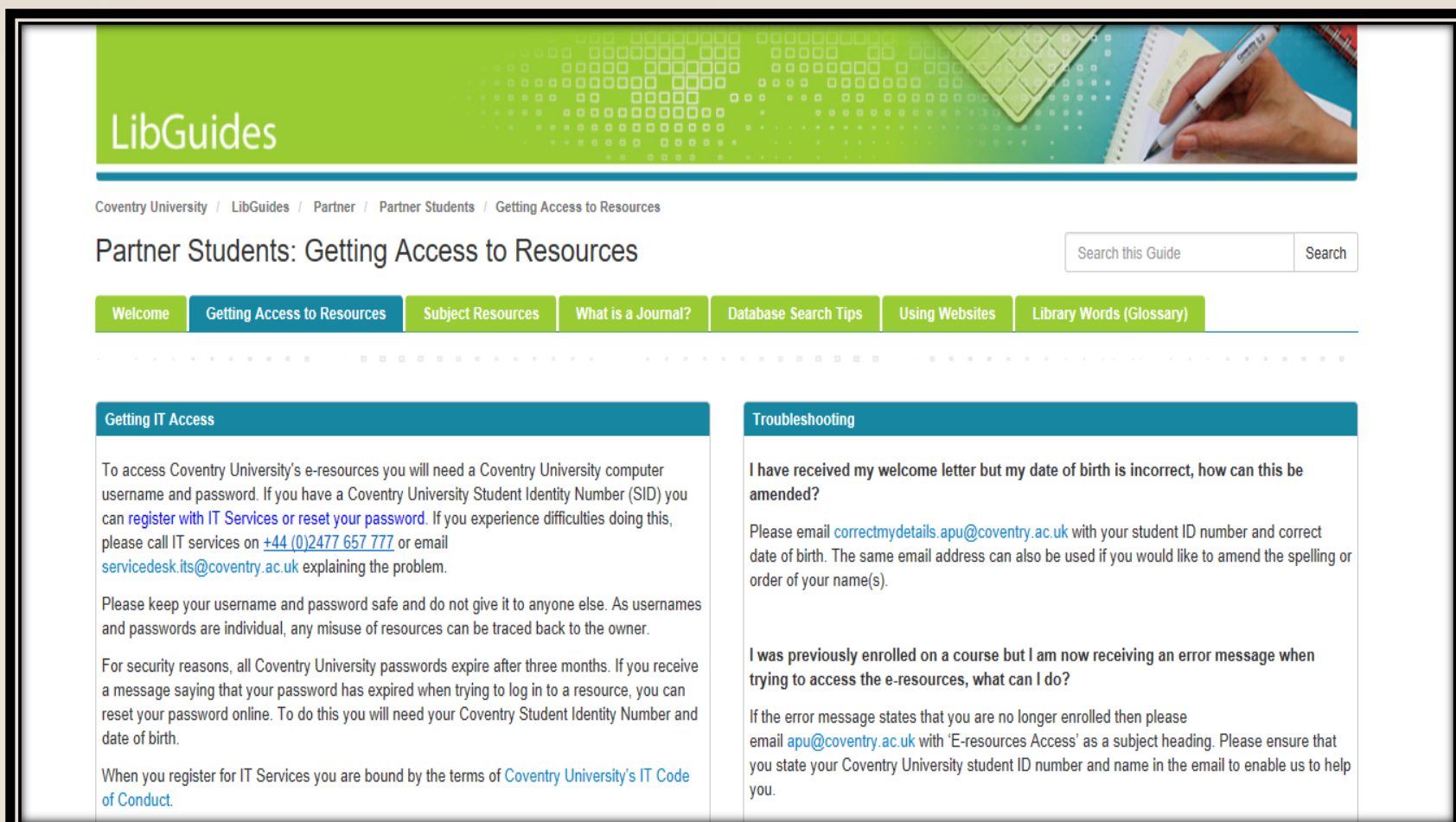
Navigate your way around this webpage by clicking on the tabs across the top of the page. Information on this webpage includes:

- Links to the databases that you have access to
- Instructions for logging into the databases
- The difference between e-books and e-journals
- Library words (glossary)
- Citing and referencing
- Frequently Asked Questions about accessing electronic resources

We hope you find the information on these pages useful! If you feel something is missing, please

Step 3: Click on “register with IT Services” to get your password:

الخطوة الثالثة : إضغط على رابط التسجيل الخاص بالخدمات التقنية لجامعة كوفنتري للحصول على كلمة المرور :



LibGuides

Coventry University / LibGuides / Partner / Partner Students / Getting Access to Resources

Partner Students: Getting Access to Resources

Search this Guide Search

Welcome Getting Access to Resources Subject Resources What is a Journal? Database Search Tips Using Websites Library Words (Glossary)

Getting IT Access

To access Coventry University's e-resources you will need a Coventry University computer username and password. If you have a Coventry University Student Identity Number (SID) you can [register with IT Services](#) or [reset your password](#). If you experience difficulties doing this, please call IT services on [+44 \(0\)2477 657 777](#) or email servicedesk.its@coventry.ac.uk explaining the problem.

Please keep your username and password safe and do not give it to anyone else. As usernames and passwords are individual, any misuse of resources can be traced back to the owner.

For security reasons, all Coventry University passwords expire after three months. If you receive a message saying that your password has expired when trying to log in to a resource, you can reset your password online. To do this you will need your Coventry Student Identity Number and date of birth.

When you register for IT Services you are bound by the terms of [Coventry University's IT Code of Conduct](#).

Troubleshooting

I have received my welcome letter but my date of birth is incorrect, how can this be amended?

Please email correctmydetails.apu@coventry.ac.uk with your student ID number and correct date of birth. The same email address can also be used if you would like to amend the spelling or order of your name(s).

I was previously enrolled on a course but I am now receiving an error message when trying to access the e-resources, what can I do?

If the error message states that you are no longer enrolled then please email apu@coventry.ac.uk with 'E-resources Access' as a subject heading. Please ensure that you state your Coventry University student ID number and name in the email to enable us to help you.

Step 4: Enter your Coventry ID number and date of birth:

الخطوة الرابعة: أدخل الرقم الخاصة بجامعة كوفنتري و تاريخ الميلاد:



IT Services Registration: Identification

In order to register to use the computing facilities you must have enrolled as a student at Coventry University.

Please enter your student number:
(The I.D. No. on your student ID. card.)

Please enter your date of birth:

day:
month:
year:

Continue


Step 5: Use the Coventry ID and password to access the “CU E-library” , once you have access to the e-library, you will find a video showing how to search and use.

الخطوة الخامسة : إستخدم رقم الهوية الخاص بك وكلمة المرور للوصول الى المكتبة الالكترونية لجامعة كوفنتري، بمجرد الوصول إليها ستجد فيديو يوضح طريقة البحث والإستخدام .

How to access to OPAC


1. Enter to (Library Portal) through the link:

<http://library.mec.edu.om/uhtbin/cgisirsi.exe/?ps=OvBXlqlxNg/0/169980006/60/502/X>



كلية الشرق الأوسط
Middle East College

Tuesday, August 27, 20



كلية الشرق الأوسط
Middle East College

مكتب الرعاية الطلابية
Student Welfare Office

هل ترغب بمعرفة المزيد حول منح
كلية الشرق الأوسط الدراسية؟

Would you like to know more
about MEC scholarships?

للحصول على المزيد من المعلومات حول المنح الدراسية
المقدمة من كلية الشرق الأوسط، يرجى مقابلة ساعد
المشيفري في مكتب الرعاية الطلابية، في المركز الطلابي،
الطابق الأول HUB 107
البريد الإلكتروني: salmushelfri@mec.edu.om
رقم الهاتف: 24531583

For more information about MEC scholarships
you may meet: Mr. Saed Al Mushefiri
at Student Welfare Office, 1st floor,
Student Hub, HUB 107.
Email: salmushelfri@mec.edu.om
Contact No: 24531583

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Final timetable - End Semester Examinations (Supplementary Only) Summer 2019
[Download the timetable for CU Modules](#)
[Download the timetable for UoW Modules](#)
[Download the timetable for Logistics Management Modules](#)
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Final End Semester Exam Timetable - Summer 2019
[Download the Final ARM End Semester Exam Timetable for Summer 2019](#)
[Download the Final GFP End Semester Exam Timetable for Summer 2019](#)
[Download the Final Moodle End Semester Exam Timetable for Summer 2019](#)

Deans list 2018-19
 Congratulations to all the students in the Deans List 2018-19!
[Click here to download the Dean's list 2018-19](#)

Student Handbook - AY 2018-19
[Student Handbook for CU programmes](#)
[دليل الطالب لبرامج جامعة كوفنتري](#)
[Student Handbook for ARM programme](#)
[دليل الطالب لبرامج إدارة الوثائق والمحتويات](#)
[Student Handbook for BU\(Logistics Management programme\)](#)
[دليل الطالب لجامعة بريدنا \(برنامج الإدارة اللوجستية\)](#)
[Student Handbook for UoW programmes](#)
[دليل الطالب لبرامج جامعة وفرفهامتون](#)
[Student Handbook for PG programmes](#)
[دليل الطالب للدراسات العليا](#)

Academic Calendar for 2018-2019
[Download the CU Academic Calendar 2018-19](#)
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[Download the GFP Academic Calendar 2018-19](#)
[Download the BU Academic Calendar 2018-19](#)
[Download the UoW Academic Calendar 2018-19](#)
[Download the ARM Academic Calendar 2018-19 in Arabic](#)
[Download the ARM Academic Calendar 2018-19 in English](#)

Email

MEC SIS

Moodle

MEC HRIS

MEC CMS

Quality Assurance Portal

MEC Data

IT Services

Library Portal

e-Library

Events Calendar AY 2018-19

Event & Process Management

Health and Safety Guide

MEC Campus Map

Maintenance Management System

Strategic Plan 2015-2020


Assessment Office updates

[Assessment Office Guidelines](#)

Quality Assurance Updates

[QA bulletin-Dec'17 - Jan '18](#)
[QA bulletin-November 2017](#)

2: Type the title, author, subject, etc. in the search area then click search as picture below



Quick Search

Advanced Search

Words or Phrase **Search**

Words or Phrase

Author

Title

Subject

Series

Periodical title

ISBN

What Others Are Reading

Hottest title: Headway academic skills:Reading,Writing and Study Skills: level 3

Hottest author: philpot,Sarah

Hottest subject: Stories.

More items

User ID:

Password:

Login

Step 3: You can browse the bibliographic data of the book, take the call number as in the picture below, then go to the shelves to find it:


Library Catalog (OPAC)
Find it Fast
I Need Material
Knowledge Portal
My Account
Contact Us

Go Back
Help
New Search
Next
Change Display
Kept
Logout

record 1 of 759 for search **Words or Phrase "business"**
Change Display

Item Details

☐ Keep



Item Information
[Catalog Record](#)

Title The report: Oman 2019
Author
Publisher: Oxford Business Group,
Pub date: 2019.
Pages: 272p.:
ISBN: 9781912518241
Item info: No copies currently available. Place Hold (Estimated wait is 23 days) .
1 copy total in all locations.

Call number	Copies	Material	Holdings Location
330.9535305 R476	1	Book	Material has been checked/charged out

Renew the books online before the due date:

Step 1: From the home page of the library portal enter your college username and password then click on login:

Library Catalog (OPAC)
Find it Fast
I Need Material
Knowledge Portal
My Account
Contact Us

Go Back
Help
Logout

Quick Search

Words or Phrase ▾

Previous Searches
--Choose a previous query-- ▾

[Advanced Search](#)

What Others Are Reading

Hottest title: Headway academic skills:Reading,Writing and Study Skills: level 3

Hottest author: philpot,Sarah

Hottest subject: Stories.

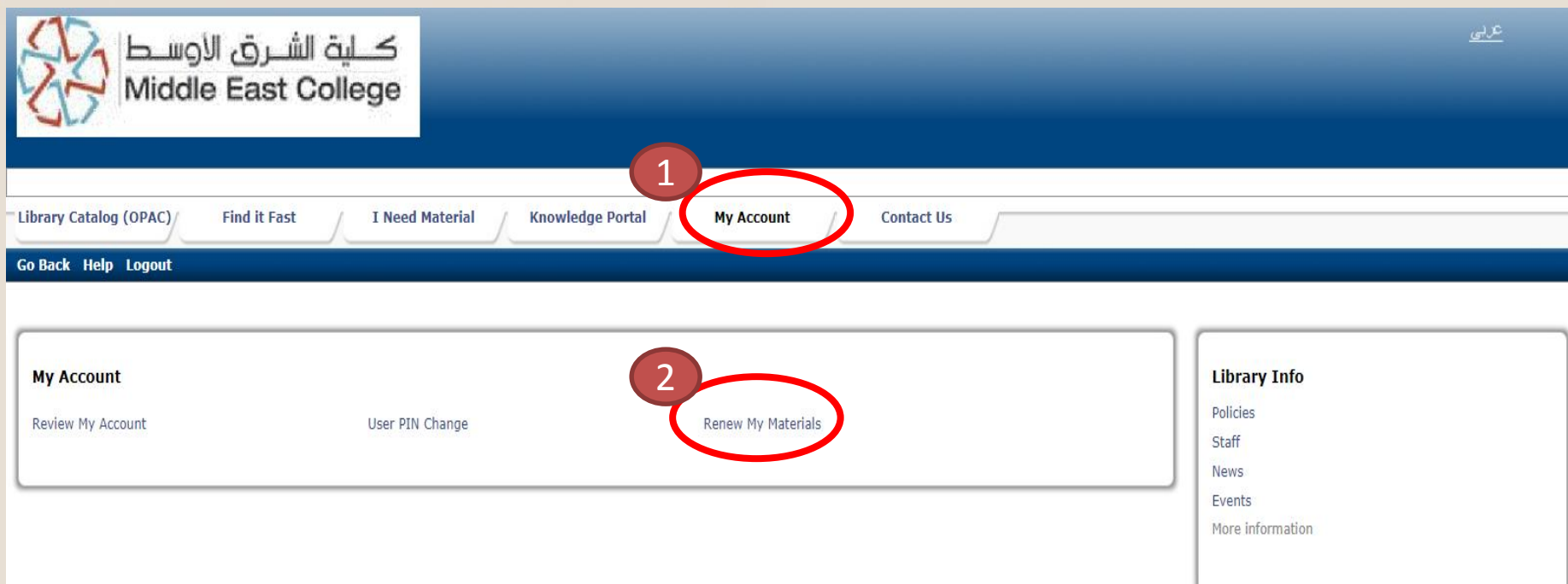
[More items](#)

User ID:

Password:

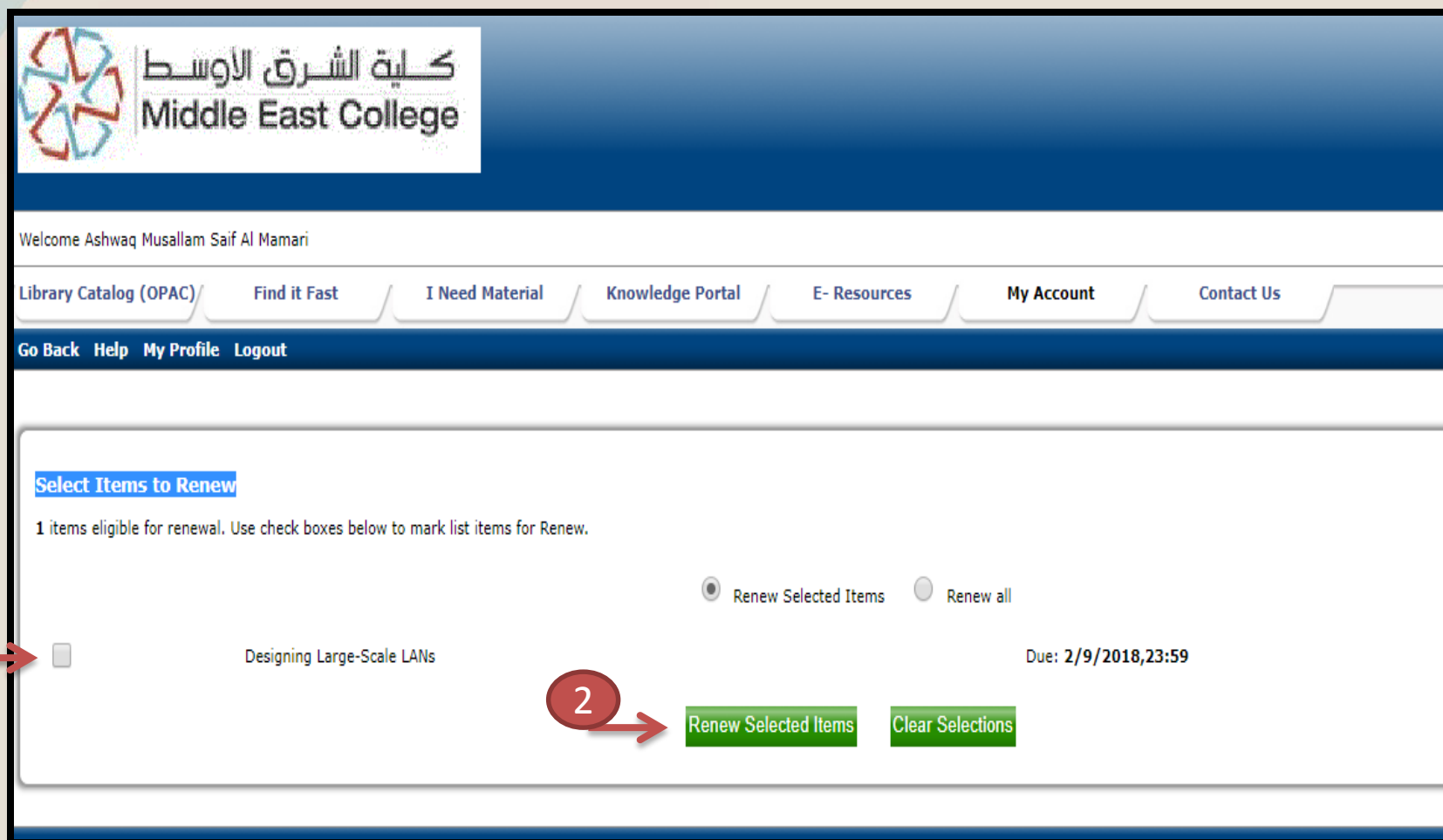
Step 2: click on My Account then Renew my materials:


Step 3: Select Items to Renew, then click on Renew select items:



The screenshot displays the library website interface. At the top left is the Middle East College logo. In the top right corner, there is a link for 'عربي' (Arabic). Below the header is a navigation bar with several links: 'Library Catalog (OPAC)', 'Find it Fast', 'I Need Material', 'Knowledge Portal', 'My Account', and 'Contact Us'. The 'My Account' link is circled in red and labeled with a red circle containing the number '1'. Below the navigation bar is a dark blue bar with links for 'Go Back', 'Help', and 'Logout'. The main content area is divided into two columns. The left column is titled 'My Account' and contains links for 'Review My Account', 'User PIN Change', and 'Renew My Materials'. The 'Renew My Materials' link is circled in red and labeled with a red circle containing the number '2'. The right column is titled 'Library Info' and contains links for 'Policies', 'Staff', 'News', 'Events', and 'More Information'.

Step 3: Select Items to Renew, then click on Renew select items:




كلية الشرق الأوسط
Middle East College

Welcome Ashwaq Musallam Saif Al Mamari

[Library Catalog \(OPAC\)](#) /
 [Find it Fast](#) /
 [I Need Material](#) /
 [Knowledge Portal](#) /
 [E- Resources](#) /
 [My Account](#) /
 [Contact Us](#)

[Go Back](#) [Help](#) [My Profile](#) [Logout](#)

Select Items to Renew

1 items eligible for renewal. Use check boxes below to mark list items for Renew.

☒ Renew Selected Items ☐ Renew all

<div style="border: 1px solid red; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 0 auto;">1</div> <div style="position: absolute; left: 10px; top: 50%; transform: translateY(-50%);">→</div>	<input type="checkbox"/>	Designing Large-Scale LANs	Due: 2/9/2018,23:59
		<div style="border: 1px solid red; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 0 auto;">2</div> <div style="position: absolute; left: 10px; top: 50%; transform: translateY(-50%);">→</div>	

[Renew Selected Items](#) [Clear Selections](#)