

CURRICULUM VITAE



Noor Azean Binti Atan, Dr

Senior Lecturer

Department of Science, Mathematic Education and Creative Multimedia

Faculty of Education

Universiti Teknologi Malaysia

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CURRICULUM VITAE

Name : **Noor Azean Binti Atan, Dr**
Date of Birth : 31 January 1977
Place of Birth : Johor, Malaysia
Sex : Female
Nationality : Malaysian
Marital Status : Married
Academic Position : Senior Lecturer,
Department of Science, Mathematic Education and Creative Multimedia
Faculty of Education, Universiti Teknologi Malaysia
Research Group : Creative and Innovative Technologies in Education (CITE)
E-mail : azean@utm.my / noorazean.utm@gmail.com
Administrative
Position :

- Program Coordinator,
Sarjana Muda Sains Dan Komputer Serta Pendidikan (Kimia /
Matematik), Faculty of Education
- Coordinator of Undergraduate Projects (PSM)
Multimedia Educational Department, Faculty of Education
- Head of Computer Laboratory
Multimedia Educational Department, Faculty of Education
- Manager of UTM-MOOCs (Massive Open Online Courses), Center for
Teaching and Learning (CTL), UTMLead
- Information Technology (IT) Manager, Center for Teaching and
Learning (CTL), UTMLead

HOME ADDRESS

Rini Hills
Taman Mutiara Rini
81300 Skudai
Johore
MALAYSIA

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OFFICE ADDRESS

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Universiti Teknologi Malaysia
81310 UTM Skudai
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EDUCATION

Diploma

Universiti Teknologi MARA
Computer Science 1998

B.Sc.

Universiti Teknologi Malaysia
Computer Science (Computer Industrial) (Hons) 2001

Undergraduate's Thesis:

Timber Quality Control System for Tatee Enterprises Sdn. Bhd.

M.Sc.

Universiti Teknologi Mara
Science (Information Technology) 2005

Master's Thesis:

Measuring Students' Performance From The Effectiveness Of Using Computer-Simulation In Learning Network Design

Ph.D.

Universiti Teknologi Malaysia
Educational Technology 2012

Doctor of Phylosophy's Thesis:

Students' Continuum Visual Thinking Profile in Visual Authentic Learning Environment

EMPLOYMENT EXPERIENCE

IT Manager

Center for Teaching and Learning
UTMLead, UTM
(August 2013 – October 2015)

UTM-MOOCs Manager

Center for Teaching and Learning
UTMLead, UTM
(January 2014 – January 2016)

UTM Student-to-Student Edutainment

Center for Teaching and Learning
UTMLead, UTM
(August 2013 – October 2015)

Web Master for Faculty of Education

Faculty of Education
(January 2013 – July 2013)

Program Coordinator

Sarjana Muda Sains Dan Komputer Serta Pendidikan (Kimia/Matematik), Faculty of Education, Universiti Teknologi Malaysia, Sem 1 2006/2007 – Sem 1 2007/2008.

Senior Lecturer

Department of Science, Mathematic Education and Creative Multimedia, Faculty of Education,
Universiti Teknologi Malaysia
(2013 – current)

Lecturer

Multimedia Educational Department, Faculty of Education, Universiti Teknologi Malaysia
(J2005 – 2012)

- Teaching and advising undergraduate's and master's students
- Subjects coordinator and designed courses

Tutor

Multimedia Educational Department, Faculty of Education, Universiti Teknologi Malaysia
(Nov 2001- Nov 2003)

- Teaching and advising undergraduate's students
- Subjects coordinator and designed courses
- Conducted undergraduate classes and laboratory
- Taught undergraduate course:
 - Computer Literacy (SPT1002)
 - Information Technology In Education (SPT1012)
 - Methods of Teaching Computer Science (SPT4182)
 - Multimedia Software Design (SPT2222)
 - Multimedia In Education (SPT 4102)
 - Multimedia Technology (SPT3632)
 - Multimedia Development (SPT4232)

Practical Training - Programmer

Computer Center, Universiti Teknologi Malaysia
(June 1998 - Sept 1998)

- Editing Program Code towards Millenium Bugs using COBOL:
 - Sistem Maklumat Pekerja
 - Sistem Maklumat Pinjaman Kenderaan
 - Sistem Maklumat Pinjaman Perumahan
 - Sistem Maklumat Pinjaman Komputer

Account Clerk

MBF Finance Sdn. Bhd.
(Jun 1995 - Dec 1995)

- Teller and manage Cash Management Account (CMA)

TEACHING

Undergraduate & Post Graduate, Faculty of Education
SPACE PROGRAMME

ACADEMIC SUPERVISION

Academic Session : 2002/2003
Students : 12 students

Academic Session : 2005/2006, 2006/2007 and 2007/2008
Students : 22 students

1. Aainaa Haizun binti Zulkefli
2. Divya Nair A/P Gopalan
3. Fauziah binti Huyop
4. Mohammad Azlizan bin Lawi
5. Mohd Shafie bin Rosli
6. Muhamad Aminuddin bin Abu Bakar
7. Noor Dayana binti Abd Halim
8. Noor Hanizah binti Ariffin
9. Nor Shafiza binti Supardi
10. Norhafiza binti Wahab
11. Norida binti Md Dalhar
12. Norzihana binti Ismail
13. Nur Hayati binti Yusof
14. Nurbiha binti A Shukor
15. Nurul Aina Harnani binti Abdullah
16. Nurul Aini binti Md Desa
17. Nurul Hidayah binti Abd Latip
18. Rohayati binti Abdul Wahab
19. Safiah binti Abdul Raub
20. Siti Hawa binti Mhd Yusof
21. Suria Norhaniyaa binti Bashri
22. Yau Seet Ting

INDUSTRIAL/TEACHER TRAINING SUPERVISION

Academic Session : **2005/2006**
Students : 6 students

SMK Seri Kota Puteri 2

1. Mohd Hishamuddin bin Md Basar
2. Normasuriani binti Mohd Noor

SMK Taman Megah Ria

1. Nurul Firdaus binti Mohamed Salleh

SMK Kota Masai

1. Noraini binti Ramlee

SMK Taman Kota Puteri

1. Norfazilah binti Ghozali
2. Siti Rohani binti Abdullah

Academic Session : **2006/2007**
Students : 2 students

SMK Desa Skudai

1. Abdul Rahim bin Hasan
2. Erdiana binti Timmong

Academic Session : **2007/2008**
Students : 6 students

SMK Dato Penggawa Timur

1. Siti Fatimah binti Mohammed
2. Ghandiswari A/P Paniandi
3. Sri Dewi binti Rahimi
4. Arinah binti Zaidan

SMK Majidi Baru

1. Noor Murni binti Abdul Sukor
2. Norhayati binti Rahmat

THESIS, DISSERTATION & PROJECT SUPERVISION

Undergraduate Students (BSc):

2008/2009 (Completed)

Name of student: Swee Hoi Peng, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Laman Web Berasaskan Pembelajaran Autentik Bagi Topik Pemformatan Laman Web, Tag HTML Dan Penggunaan Jadual

2007/2008 (Completed)

Name of student: Nor Shafarina binti Sakir
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Penambahbaikan Pembangunan MPK bagi Pengaturcaraan HTML Serta Kajian Penerimaan Penggunaannya

Name of student: Ayuni Farhana Binti Ab Kadir, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)

Title/Scope of Thesis: Pembangunan Sistem Adaptif Bagi Subjek Bahasa Pengaturcaraan C++

Name of student: Mohd Ariff Bin Badarudin, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Laman Web Bagi Subjek Bahasa Pengaturcaraan I C++ Berdasarkan Strategi Pembelajaran Berasaskan Situasi

Name of student: Tee Kim Cheng, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Pembelajaran Berbantuan Komputer Bagi Asas Pembangunan Laman Web Menggunakan Microsoft Frontpage Berasaskan Reka Bentuk Teori Beban Kognitif

Name of student: Goh Sze Wei, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Laman Web Berasaskan Pembelajaran Autentik Bagi Topik Pemformatan Laman Web, Tag HTML Dan Penggunaan Jadual

Name of student: Siti Nur'ain Binti Mohd Said, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Laman Web Berasaskan Pendekatan Pemikiran Kritis Dan Penyelesaian Masalah Bagi Subjek Bahasa Pengaturcaraan I (C++)

Name of student: Yakub Bin Jamaludin, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan E-Kamus Bagi Javascript Berdasarkan Reka Bentuk Teori Beban Kognitif

Name of student: Mohd Sham Bin Zakaria, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Laman Web Bagi Bahasa Pengaturcaraan C++ Berdasarkan Reka Bentuk Teori Beban Kognitif

Name of student: Siti Khatijah Binti Naraman, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Penerimaan Guru Pelatih Terhadap Penggunaan PPBK: Kajian Kes Terhadap Guru Pelatih, Fakulti Pendidikan, Universiti Teknologi Malaysia

Name of student: T. Komate A/P Tambai, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Penerimaan Pelajar Terhadap Penggunaan Modul Pembelajaran Kendiri Berdasarkan Reka Bentuk Teori Beban Kognitif Bagi Subjek Pengaturcaraan Web

Name of student: Khoo Vee Lynn, SPT
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Keberkesanan Subjek Sains Komputer Tawaran Fakulti Pendidikan, UTM Terhadap Kemahiran Generik Pelajar

Name of student: Maizatul Akmalia Binti Mohd Arifin
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Kimia)
Title/Scope of Thesis: Pembangunan Laman Web Bagi Pembelajaran Frontpage Bertajuk Aplikasi Behavior, Navigasi Dan Komponen Web Berasaskan Persekitaran Pembelajaran Autentik

**2006/2007
(Completed)**

- Name of student: Norsheela Binti Othman
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Kimia)
Title/Scope of Thesis: Modul Pembelajaran Kendiri Bagi Topik Jadual, Bingkai Dan Templat Web Dalam Subjek Bahasa Pengaturcaraan III Fakulti Pendidikan Universiti Teknologi Malaysia.
- Name of student: Nurul Zawana Binti Mohd Nor
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Kimia)
Title/Scope of Thesis: Modul Pengajaran Kendiri Bagi Tajuk Pembinaan Navigasi, Penggunaan Web Component, Penggunaan Input Form Dan Pembinaan Site Transition Menggunakan Aplikasi Microsoft Frontpage XP 2003
- Name of student: Wong Mei Fong
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Perisian Multimedia Berdasarkan Pembelajaran Aktif Bagi Tutorial Bertajuk Garis Dan Satah Dalam Tiga Matra Matematik KBSM Tingkatan Empat.
- Name of student: Audry Chan Pei Hoon
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Perisian Multimedia Berdasarkan Pembelajaran Aktif Bagi Tutorial Bertajuk Kebarangkalian I Matematik Kbsm Tingkatan 4.
- Name of student: Mariam Binti Mohamed
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Sistem Maklumat Bagi Projek Sarjana Muda Fakulti Pendidikan.
- Name of student: Noor Khuzaimah Binti Abdul Rahman
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Kimia)
Title/Scope of Thesis: Pembinaan Modul Pembelajaran Kendiri Topik Tag Html, Pemformatan Laman Web Dan Pengaplikasian Audio Dan Video Menggunakan Aplikasi Frontpage XP 2003.
- Name of student: Beatrice Andrew
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Penggunaan ICT Dalam Pengajaran Dan Pembelajaran: Sejauh Mana Ia Meningklatkan Kemahiran Generik Guru Pelatih, Fakulti Pendidikan

**2005/2006
(Completed)**

- Name of student: Suhailah Bt. Nor Asim
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Fizik)
Title/Scope of Thesis: Pembangunan CD-ROM: Bahan Bantu Mengajar Berbentuk Latihan Berkomputer Bagi Tajuk Pengenalan Kepada Pengaturcaraan Dalam Konteks Bahasa C++.

Name of student: Nur Idayu Bt. Rosni
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Kimia)
Title/Scope of Thesis: Pembangunan Sistem Maklumat Inventori Makmal Kimia Sekolah Berasaskan web

Name of student: Rohana Bt. Abdul Wahab
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Kimia)
Title/Scope of Thesis: Pembangunan Bahan Bantu Mengajar Menerusi Animasi Berkomputer Bagi Tajuk Jirim, Kimia Tingkatan Empat

Name of student: Junainah Bt. Buhari
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Fizik)
Title/Scope of Thesis: Pembangunan Perisian Bahan Bantu Mengajar Berkomputer Berdasarkan Strategi Konstruktivisme Bagi Topik Panduan Mengajar Sains Komputer Dalam Saiz Kumpulan Berbeza.

Name of student: Poey Sok Hua
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Fizik)
Title/Scope of Thesis: Pembangunan Perisian BBM Berasaskan Animasi Berkomputer Bagi Simulasi Teori Kinetik Jirim (Mata Pelajaran Fizik KBSM Tingkatan Empat)

Name of student: Noraini Bt. Mohd Lazim
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Matematik)
Title/Scope of Thesis: Pembangunan Prototaip Laman Web Sebagai Bahan Bantu Mengajar Bagi Tajuk "Penggunaan Internet Dalam Pengajaran Dan Pembelajaran"

Name of student: Hiew Yee Fun
Name of degree: Ijazah Sarjana Muda Sains Dan Komputer Serta Pendidikan (Fizik)
Title/Scope of Thesis: Faktor-Faktor Yang Mempengaruhi Penggunaan E-Learning Di Kalangan Pelajar Tahun Lima, Fakulti Pendidikan, UTM

**2003/2004
(Completed & Co-Supervisor)**

Name of student: Muhammad Takiyudin B. Sukeri
Name of degree: Ijazah Sarjana Muda Sains dan Komputer Serta Pendidikan (Islam) SPI
Title/Scope of Thesis: Computer Based Learning: Perkara-Perkara Asas Fardhu A'in (PAFA)

Name of student: Mohd Firdaus B. Abdul Hamid
Name of degree: Ijazah Sarjana Muda Sains dan Komputer Serta Pendidikan (Islam) SPI
Title/Scope of Thesis: Computer Based Learning: Ibadat Haji Dan Umrah

Postgraduate's Students (Med & PhD):

2016/2017 Completed

Name of student: ROHANI BINTI ABD WAHAB
Student ID: PP133054
Mode of Study: PhD
Status: Co-Supervisor

Name of student: MOHAMAD NIZAM BIN ARSHAD
Student ID: PP133072
Mode of Study: PhD
Status: Co-Supervisor

Ongoing

Name of student: ZURINA BT HAMID
Student ID: PP133064
Mode of Study: PhD
Status: Co-Supervisor

Name of student: NOR DELYLIANA BINTI ADMON
Student ID: PP133043
Mode of Study: PhD
Status: Co-Supervisor

Name of student: JACINTA JOHNNY
Student ID: PPP143050
Mode of Study: PhD
Status: Co-Supervisor

Name of student: ZULHELMI BIN ZULKPLI
Student ID: PPP143018
Mode of Study: PhD
Status: Co-Supervisor

Name of student: AZIZAH BINTI YUSOF
Student ID: PPP153016
Mode of Study: PhD
Status: Main-Supervisor

Name of student: MOHD MUNIR BIN HJ.BAHAROM
Student ID: PPP143061
Mode of Study: PhD
Status: Main-Supervisor

Name of student: MOHD NIZAR BIN MOHD AMIR
Student ID: MPP152054
Mode of Study: Master Mixed-Mode
Status: Main-Supervisor

THESIS' EXAMINER

Undergraduate Students:

Sem 1-2007/ 2008

Name of student: Fadhliatun Binti Suhaili
Name of degree: SPP
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Noor Aziah Binti Mohd Lazim
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Azurawani Binti Abdullah
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Hajar Binti Mat Wahid @ Mokhtar
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Sem 2-2006 / 2007

Name of student: Suhaizal Bin Hashim
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Lim Siew Huang
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Tay Pek Fang
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Wong Hee Choo
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Norhidayah Binti Habas
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Nurhidayah Omar
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Nurul Liyana Binti Jamaludin
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Ramlah Binti Muda
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Puteri Falrose Saedah Bt Aliasah
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Siti Norul Azizah Bt Abdul Wahab
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Zaharah Mohd Jani
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Hamidah Binti Abdul Razak
Name of degree: SPP
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Hii Ching Fen
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Ling Ik Hie
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Sim Tiek Ann
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Soleha Bt Kadim
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Nor Ilyani Othman
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Wan Azhani Binti Wan Abdullah
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Mohd Yusri Bin Yahaya Arif
Name of degree: SPH
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Hawari Bin Hasmi
Name of degree: SPH
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Sem 1-2006 / 2007

Name of student: Wan Norazimah Binti Wan Mohd Zainudin
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Ikmal Bin Mustapha
Name of degree: SPE
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Raizal Bin Dunggi
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Sem 2-2005 / 2006

Name of student: Lee Mei Mei
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Nur Zaida Binti Mohd Azlan
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Thung Su Ling
Name of degree: SPM
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Yong Lik Meng
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Fatimah Syahida Binti Jusoh
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Irma Suriani Binti Ab Hamid
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Tan Tee Kim
Name of degree: SPJ
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Asmalihan Normaliza Bt Jamaluddin
Name of degree: SPM
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Kamelia Bt Mohd Yunus
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Noor Ashikin Binti Abd. Rahim
Name of degree: SPN
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Salihuddin B Md Suhadi
Name of degree: SPP
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Suhaili Binti Samsuri
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Theng Siew Ling
Name of degree: SPK
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Wan Ahmad Syawal Bin Wan Sagar
Name of degree: SPT
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Yeap Soo Yin
Name of degree: SPP
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Ikmal Bin Mustapha
Name of degree: SPE
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Mohd Faizal Bin Human
Name of degree: SPE
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

Name of student: Rusli Bin Norizan
Name of degree: SPE
Title/Scope of Thesis:
Institution: Universiti Teknologi Malaysia

GRANTS AWARDED

Principal Investigator

1. Platform Proses Aktiviti Pembelajaran Dalam Persekitaran Autentik Bervisualisasi Berdasarkan Kepada Kontinum Pemikiran Visual Dalam Kalangan Kanak-Kanak Sindrom Down, Research Management Center, Universiti Teknologi Malaysia, 2013-2015, (RMC No. 01146: RM 52,200)
2. Kerangka Profil Kontinum Pemikiran Visual Pelajar Menerusi Persekitaran Pembelajaran Autentik Bervisualisasi, Research Management Center, Universiti Teknologi Malaysia, (2012-2013), (RMC Vote No. 01285: RM 32,000)
3. Penggunaan Pemeringkatan Peta Minda Dalam Menyokong Pembentukan Komunikasi Visual Pelajar, Research Management Center, Universiti Teknologi Malaysia, (2012-2013), (RMC Vote No. 00951: RM 10,000)

4. Visual Authentic Learning Environment Through Flipped Classroom Strategy In UTM-MOOC (Massive Open Online Courses), Research Management Center, Universiti Teknologi Malaysia, 2015-2017, (RMC Vote No. 05341: RM 20,000)

Member

1. Development of a Prototype System for Implementing Virtual Design & Construction (VDC) Technologies in Quantity Extraction of Engineering Services in Green Building Projects, Research Management Center, Universiti Teknologi Malaysia, 15.08.2017 - 14.08.2017, (RMC Vote No. 01440: RM 84,800)
2. Faktor Penularan Ajaran Sesat Melalui Atas Talian Dalam Kalangan Masyarakat, Research Management Center, Universiti Teknologi Malaysia, 2017 – 2019, (RMC Vote No. 01165: RM 53,000)
3. A Model For Hots Cultivation Via Online Technology Enhanced Learning Environment Using Learning Analytic, Research Management Center, Universiti Teknologi Malaysia, 2017 – 2019, (RMC Vote No. 01146: RM 53,000)
4. Prototype Development of Mobile Applications With an Embedded Sign Language Video for Hearing Impaired Students Learning Science, Research Management Center, Universiti Teknologi Malaysia, 2017 – 2019, (RMC Vote No. 01136: RM 61,480)
5. Interaction-Performance Predictive Model In Social Collaborative Problem-Based Learning Environment To Enhance Students Critical Thinking Skills, Research Management Center, Universiti Teknologi Malaysia, 2017 – 2019, (RMC Vote No. 00454: RM 39,700)
6. Hots Framework For Mathematics Using Online Learning Environment, Research Management Center, Universiti Teknologi Malaysia, 2017 – 2018, (RMC Vote No: 00357: RM 10,000)
7. Keberkesanan Gabung Jalinan Pembelajaran Berasaskan Projek Dan Flipped Classroom Terhadap Pencapaian Pelajar Dalam Subjek Matematik, Research Management Center, Universiti Teknologi Malaysia, 2017 – 2018, (RMC Vote No. 00239: RM 10,000)
8. Kerangka Panduan Pelaksanaan Service Learning Mahasiswa Utm:Green School Project, Research Management Center, Universiti Teknologi Malaysia, 2016 – 2017, (RMC Vote No. 07429: RM 10,000)
9. Elevating Students' Visual Thinking Continuum Through Service Learning In Authentic Learning Environment: Management Of Computer Network And Telecommunication Course, Research Management Center, Universiti Teknologi Malaysia, 2016 – 2018, (RMC Vote No. 07052: RM 10,000)
10. Service Learning: Projek Rangkaian Komputer Dan Wifi Smk Air Tawar, Research Management Center, Universiti Teknologi Malaysia, 20.11.2016 – 19.12.2016, (RMC Vote No. 08220: RM 1,315)
11. Projek Pengkabelan Rangkaian Komputer & Wifi Blok N30, Research Management Center, Universiti Teknologi Malaysia, 17.04.2016 – 09.05.2016, (RMC Vote No. 08129: RM 1,420)
12. Effectiveness Of Teaching Highway Engineering Using MOOCs, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2015, (RMC Vote No. 04064: RM 50,000)
13. Impak Pelaksanaan Program Pusat Pengajaran Dan Pembelajaran Terhadap Pengajaran Dan Pencapaian Staf Akademik UTM, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2016, (RMC Vote No. 03102: RM 20,000)
14. Peer Tutoring Teaching Model In Social Networking Sites To Enhance Students' Critical Thinking Among Higher Education Students, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2016, (RMC Vote No. 03094: RM 20,000)
15. An Integrated Framework For Massive Open Online Courses (MOOCs) In UTM, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2016, (RMC Vote No. 03093: RM 20,000)
16. Learning Analytics: Predicting Postgraduate Students Graduation, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2016, (RMC Vote No. 03092: RM 20,000)

17. Development Of Model For Learning Science Using Cognitive Conflict Video Based Instruction To Overcome Student Misconception, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2016, (RMC Vote No. 03087: RM 68,200)
18. Students' Holistic Learning Process Through Social Networking Site In Higher Education, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2015, (RMC Vote No. 01832: RM 20,000)
19. An Investigation To Integrate Individual And Social Creativity In Promoting Human-Computer Interface Designing Skill Through Computer-Supported Collaborative Learning, Research Management Center, Universiti Teknologi Malaysia, 2013 – 2015, (RMC Vote No. 01268: RM 47,300)
20. Technology-Enhanced Knowledge Community Model For Promoting Critical Thinking, Research Management Center, Universiti Teknologi Malaysia, 2013 – 2015, (RMC Vote No. 00391: RM 50,000)
21. Pembangunan Persekitaran Pembelajaran Maya Berbantuan Agen Pedagogi Beranimasi Bagi Kursus Authoring Language Di Fakulti Pendidikan, UTM, Research Management Center, Universiti Teknologi Malaysia, 2012 – 2013, (RMC Vote No. 01297: RM 14,000)
22. Online Supportive Social Interactions Among Students In Malaysian Higher Education Institution, Research Management Center, Universiti Teknologi Malaysia, 2012 – 2013, (RMC Vote No. 01279: RM 32,000)
23. Model For Teaching Using Video Based on Cognitive Load Theory, Research Management Center, Universiti Teknologi Malaysia, 2012 – 2013, (RMC Vote No. 01070: RM 15,000)
24. A Framework of Metacognitive Scaffolding In Learning Through A Social Networking Tool, Research Management Center, Universiti Teknologi Malaysia, 2011 – 2013, (RMC Vote No. 00091: RM 127,000)
25. Pembangunan Instrumen Bagi Mengukur Kreativiti Pelajar Perguruan Di Malaysia, Research Management Center, Universiti Teknologi Malaysia, 2011 – 2012, (RMC Vote No. 00016: RM 40,000)
26. Strategi Pengajaran Dan Pembelajaran Berasaskan Masalah Melalui Open Online Course (MOOCs) Ke Arah Peningkatan Daya Cipta Dan Kreativiti Dalam Rekabentuk, Research Management Center, Universiti Teknologi Malaysia, 2015 – 2017, (RMC Vote No. 04653: RM 15,000)
27. Personalized Mobile Learning Apps Based On Learning Orientations, Research Management Center, Universiti Teknologi Malaysia, 2015 – 2016, (RMC Vote No. 03525: RM 20,000)
28. Pembentukan Kemahiran Insaniah Pelajar Menerusi Pembelajaran Teradun Dalam Persekitaran E-Autentik Bervisual, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2016, (RMC Vote No. 03097: RM 10,000)
29. An Implementation Of Edutainment To Promote Generic Skills Among Undergraduate, Research Management Center, Universiti Teknologi Malaysia, 2014 – 2016, (RMC Vote No. 03085: RM 20,000)
30. Improving Student Learning Outcomes With Service Learning In Scenario Based Learning, Research Management Center, Universiti Teknologi Malaysia, 2016 – 2017, (RMC Vote No. 07540: RM 10,000)
31. Keberkesanan Pembelajaran Sifir Melalui Teknik Karaoke Menggunakan Bahan Pembelajaran Berbentuk VCD (The Effectiveness Of Learning Multiplication Using The Karaoke Technique With The Help Of Learning Materials In The Form Of VCD). Jun 2000 – Dec 2001, (RMC Vote No. 71603 : RM 15 000)
32. Penyelidikan E-Supervision Dalam Program Latihan Praktikal Fakulti Pendidikan, UTM. Jan 2003– Dec 2003, (RMC Vote No. 71920 : RM 16 000)
33. Keberkesanan Pembelajaran Perisian Goal Programming Menggunakan Perisian Rakaman Skrin (Effectiveness Of Learning A Goal Programming Software Using A Screen Capture Software). Jan 2006 – Dec 2006, (RMC Vote No. 71923 : RM 18 000)

34. Kajian Kepuasan Pelanggan Terhadap Bahan Pengajaran Dan Pembelajaran Berasaskan Teknologi Terbitan Bahagian Teknologi Pendidikan (BTP) Serta Perkhidmatannya (Colaboration Research : Bahagian Teknologi Pendidikan – BTP and Kementerian Pelajaran Malaysia).
April 2007 – Nov 2007, Sosial Science Research : Bahagian Teknologi Pendidikan, Kementerian Pelajaran Malaysia and UTM
35. Pembangunan Pengujian Adaptif Berbantuan Komputer Berasaskan Latih Tubi Untuk Pengajaran Subjek Pengenalan Kepada Pengaturcaraan Komputer.
Julai 2007 – Julai 2008, (DPP Fot No. 76548 : RM 5 000)
36. Pembangunan Sistem Pembelajaran Pengaturcaraan Komputer Berasaskan Strategi Penyelesaian Masalah.
Julai 2007 – Julai 2008, (DPP Fot No. 76550 : RM 4 500)

Networking Grant

Member

1. Service Learning: Projek Rangkaian Komputer Dan Wifi Smk Air Tawar, Universiti Teknologi Malaysia, Research Management Center, Universiti Teknologi Malaysia, 20.11.2016-19.12.2016, (RMC Fot No. 08220: RM 1,315)
2. Service Learning Program: Network Cable And Wifi Installation - Smk Sultanah Engku Tun Aminah, Research Management Center, Universiti Teknologi Malaysia, 2015-2016, (RMC Fot No. 08198: RM 2,290)
3. Service Learning: 21st Century New Emerging Learning Technologies - Sek Keb Taman Mutiara Rini (Learning Living Skills), Research Management Center, Universiti Teknologi Malaysia, 10.10.2016-15.12.2016, (RMC Fot No. 08194: RM 2,550)
4. Projek Pengkabelan Rangkaian Komputer & Wifi Blok N30, Research Management Center, Universiti Teknologi Malaysia, 17.04.2016-09.05.2016, (RMC Fot No. 08129: RM 1,420)
5. Service Learning: 21st Century New Emerging Learning Technologies - Sek. Jen. Keb. Tamil Permas Jaya (Learning Science), Research Management Center, Universiti Teknologi Malaysia, 10.10.2016-15.12.2016, (RMC Fot No. 08072: RM 1,970)

Principal Investigator

1. Service Learning Program: Network Cable And Wifi Installation - Smk Sultanah Engku Tun Aminah, Research Management Center, Research Management Center, Universiti Teknologi Malaysia, 2015 – 2016, (RMC Fot No. 08198: RM 2,290)
2. Service Learning: 21st Century New Emerging Learning Technologies - Sek Keb Taman Mutiara Rini (Learning Living Skills), Research Management Center, Universiti Teknologi Malaysia, 10.10.2016 - 15.12.2016, (RMC Fot No. 08194: RM 2,550)
3. Service Learning: 21st Century New Emerging Learning Technologies - Sek. Jen. Keb. Tamil Permas Jaya (Learning Science), Research Management Center, Universiti Teknologi Malaysia, 10.10.2016-15.12.2016, (RMC Fot No. 08072: RM1,970)

PUBLICATIONS: BOOKS

1. Jacinta Johnny, Noor Azean Atan, Mohd Salle Abu, Abdul Halim Abdullah and Mahani Mokhtar (2017), *Questioning for Reasoning: A Teacher's Guide to Building and Executing Non-Routine Mathematics Tasks*, Johor: Jasamax Enterprise, ISBN: 978-967-0194-90-5.
2. Rohani Abd Wahab, Noor Azean Atan, Nohd Salleh Abu, Abdul Halim Abdullah and Mahani Mokhtar (2016), *SPPD-SUM Strategi Pembelajaran Tiga Dimensi Geometri: Pelan Dongakan Menerusi Perisian Dinamik SketchUp Make*, Johor: Jasamax Enterprise, ISBN: 978-967-0194-53-0.
3. Nor Delyliana Admon, Noor Azean Atan, Mahani Mokhtar, Abdul Halim Abdullah and Mohd Salleh Abu (2016), *Kebarangkalian (Probact), Strategi Pemikiran Matematik Luar Bilik Darjah*, Johor: Jasamax Enterprise, ISBN: 978-983-4279-48-6.
4. Rio Sumarni Sharifuddin, Megat Aman Zahiri Megat Zakaria, Mohd Fadzli Ali, Norah Md. Noor, Noor Azean Atas and Rosni Zamuddin Shah Sidek (2012), *Fundamental of Telecommunication*, Selangor: Venton Publishing, ISBN: 978-983-52-0880-5.
5. Rio Sumarni Sharifuddin, Mohd Salleh Abu, Abdul Kadir Marsono and Noor Azean Atan, (2009), *Creating Your Own Teaching Portfolio*, Johor: Nasmox Publishing, ISBN: 978-967-5390-05-0.
6. Noor Azean Atan, Rio Sumarni Sharifuddin, Megat Aman Zahiri Megat Zakaria, Mohd Fadzli Ali, Norah Md Noor and Rosni Zamuddin Shah Sidek (2008). *Fundamental of Telecommunication*, Kuala Lumpur: Venton Publishings.
7. Noor Azean Atan, Norasykin Mohd Zaid and Baharuddin Aris (2008). *Microsoft Office Frontpage XP 2003 – Asas Pembangunan Halaman Web*, Kuala Lumpur: Venton Publishings.
8. Noor Azean Atan, Rio Sumarni Sharifuddin, Baharuddin Aris, Shahrudin Md Salleh, Norasykin Mohd Zaid and Zaleha Abdullah (2008). *How to Design Multimedia and Web Application – Theory into Practice*, Kuala Lumpur: Venton Publishings.
9. Noor Azean Atan, Juhazren Junaidi, Shahrudin Md Salleh, Zaleha Abdullah and Baharuddin Aris (2007), *Pembangunan Web Interaktif: Satu Pendekatan Sistematis*, Kuala Lumpur: Venton Publishings.
10. Noor Azean Atan, Baharuddin Aris, Mohamad Bilal Ali, Norah Md Noor, Mohd Nihra Haruzuan Mohd Said, Manimegalai Subramaniam and Zaleha Abdullah (2003). *Sains Komputer – Teknik dan Teknologi*, Kuala Lumpur: Venton Publishings.

PUBLICATIONS: BOOK CHAPTER

1. Norah Md Noor, Noor Azean Atan & Nur Ayuni Abu Talib (2012). *Pembangunan Perisian Latih Tubi Secara Adaptif bagi Subjek Pengenalan kepada Pengaturcaraan Berstruktur*. In *Bahan Pengajaran Berasaskan Komputer*. Penerbit UTM Press. ISBN: 978-983-52-0880-5.
2. Noor Azean Atan, Mohd Syahir Abdul Ghani, Hasnah Mohamed, Mohd Nihra Haruzuwan Mohd Said & Norazrena Abu Samah (2016). *Utilization of Mind Map Levelling in Supporting Students' Visual Communication Development*. In *Integration of Technology in Teaching & Learning*. Penerbit UTM Press. ISBN: 978-983-52-1037-2.

3. Juhazren Junaidi, Jamalludin Harun, & Noor Azean Atan (2016). Development of Virtual Learning Environment Assited by Animated Pedagogical Agent for Authoring Language Course at the Faculty of Education. In *Integration of Technology in Teaching & Learning*. Penerbit UTM Press.
4. Noor Azean Atan, Muhammad Syahir Ghanin & Hasnah Mohamed (2015). Pembentukan Komunikasi Visual Pelajar Menerusi e-Peta Minda. In *Implementasi Media Digital dalam Pengajaran & Pembelajaran*. Penerbit UTM Press. ISBN: 978-983-52-1033-4.
5. Nor Delyliana Admon, Mohd Salleh Abu, Noor Azean Atan, Abdul Halim Abdullah & Mahani Mokhtar (2016). Enhancing Higher Order Thinking Skills in Learning Probability through Outside Classroom Technology Strategy. *Emerging Technology & Strategy for Learning*. Penerbit UTM Press. ISBN: 978-983-52-1180-5.
6. Norah Md Noor, Noor Azean Atan, Mohd Shafie Rosli & Nurul Farhana Jumaat (2016). Student to Student Edutainment. In *A Guide to New Academia Learning Innovation (NALI)*. ISBN: 978-967-01-9461-4.
7. Mohamed Noor bin Hasan, Jamalludin Harun, Hanizam Sulaiman, Sazilah Salam, Nurbiha A. Shukor, Hasnah Mohamed, Noor Azean Atan, Norasiken Bakar, Ahmad Fadzil Nizam Abd Rahman & Norazmi Danuri (2016). Development of e-Contents. In *E-Learning Guidelines for Malaysian HEIs*.

PUBLICATIONS: JOURNALS

INDEXED PUBLICATIONS

Johnny, J., Mokhtar, M., Abu, M.S., Atan, N.A., Abdullah, A.H. (2017), Extent Of Teacher Questioning To Promote Reasoning During Problem Solving In High Achieving. *Advanced Science Letters*. 23 (8), 7438-7441. ISSN: 1936-6612.

Rohani Abd Wahab, Abdul Halim Abdullah, Mahani Mokhtar, Noor Azean Atan & Mohd Salleh Abu (2017). Evaluation By Experts And Designated Users On The Learning Strategy Using Sketchup Make For Elevating Visual Spatial Skills And Geometry Thinking. *Bolema Mathematics Education Bulletin*. 31 (58), 819-840. ISSN: 0103636X.

Jacinta Johnny, Abdul Halim Abdullah, Mohd Salleh Abu, Mahani Mokhtar & Noor Azean Atan (2017). Difficulties In Reasoning Among High Achievers When Doing Problem Solving In Mathematics. *Man In India*. 97 (12), 61-70. ISSN: 00251569.

Zulhelmi Zulkpli, Abdul Halim Abdullah & Noor Azean Atan (2017). The Rasch Analysis of Mathematics Teachers' Practices on Teaching Thinking Skills. *Man In India*. 97 (19), 141-152. ISSN: 00251569.

Azizah Yusof, Noor Azean Atan, Jamaluddin Harun & Mehran Doulatabadi (2017). Understanding Learners Persistence and Engagement in Massive Open Online Courses: A Critical Review for Universiti Teknologi Malaysia. *Man In India*. 97 (12), 147-157. ISSN: 00251569.

Mohd Amerul Akmal Mohd Yunos, Noor Azean Atan, Mohd Nihra Haruzuan Mohamad Said, Mahani Mokhtar & Norazrena Abu Samah (2017). Collaborative Learning In Authentic Environment Apps To Promote Preschool Basic Scientific Process Skills. *International Journal of Interactive Mobile Technologies*. 11 (3), 4-15. ISSN: 18657923.

<https://doi.org/10.3991/ijim.v11i3.5774>

Norhidayah Abdul Hassan, Che Ros Ismail, Noor Azean Atan & Mohd Nihra Haruzuan Mohd Said (2017). The Design and Implementation of Massive Open Online Course (MOOC) For Highway Engineering Course. *Pertanika Journal Of Social Science And Humanities*. 25 (S), 377 – 386. ISSN: 01287702.

Rohani Abd Wahab, Abdul Halim Abdullah, Mohd Salleh Abu, Mahani Mokhtar and Noor Azean Atan (2016). A Case Study on Visual Spatial Skills and Level of Geometric Thinking in Learning 3D Geometry Among High Achievers. *Man In India*, 96 (1-2), 489-499. ISSN: 00251569.

Mohd Nihra Haruzuan Mohamad Said, Noraffandy Yahaya, Zaleha Abdullah, Noor Azean Atan & Norasykin Mohd Zaid (2015). The Nature Of Student Group Online Interactions In Learning Ict Education. *Envisioning The Future Of Online Learning*. pp. 31-51. ISSN: 03029743.

Zaleha Abdullah, Mohd Nihra Haruzuan, Nurbiha A Shukor, Noor Azean Atan, Noor Dayana Abd Halim (2015). Enriching Stem Curriculums With Integration Of Mit Blossoms And Higher Order Thinking Skills (HOTS). *ICEED 2014 - 2014 IEEE 6th Conference On Engineering Education*. pp. 111-116. ISBN: 978-147-9945-95-5.

Mohd Nihra Haruzuan Mohamad Said, Lokman Tahir, Mohd Fadzli Ali, Norah Md Noor, Noor Azean Atan and Zaleha Abdullah (2014). Technological Affordances of E-Learning: An Analysis Of Students' Perceptions in Tertiary ICT Education. *Information (Japan)*. 17 (8), 3659-3674. ISSN: 1343-4500

Mohd Nihra Haruzuan Mohamad Said, Lokman Mohd Tahir, Mohd Fadzli Ali, Norah Md Noor, Noor Azean Atan, Zaleha Abdullah (2014). Using Activity Theory As Analytical Framework For Evaluating Contextual Online Collaborative Learning. *International Journal Of Emerging Technologies In Learning*. 9 (5), 54-59. ISSN: 18688799. <http://dx.doi.org/10.3991/ijet.v9i5.3972>

Muhammad Ammar Naufal, Noor Azean Atan, Abdul Halim Abdullah & Mohd Salleh Abu (2017). Problem Solving, Based On Metacognitive Learning Activities, To Improve Mathematical Reasoning Skills Of Students. *Man In India*. 97 (12), 213-220. ISSN: 00251569.

NON-INDEXED PUBLICATIONS

Nor Delyliana Admon, Abdul Halim Abdullah, Noor Azean Atan, Mohd Salleh Abu & Mahani Mokhtar (2016). Higher Order Thinking Skills Among High Achievers in Mathematics. *Malaysian Journal Of Higher Order Thinking Skills In Education*. Vol No. (3), 82-92. ISSN: 2462-2397.

Babakura Mamman, Azizah Yusof, Hassan M M AbuHassna, Hanan Aly, Turki Al-Ahmadi, Noor Azean Atan, Jamalludin Harun, Mohd Nihra Haruzuan Mohamad Said, Zaleha Ismail, Noraffandy Yahaya, Fawazul Khair (2017). Design and Learning Strategies Applied in MOOC: A Meta-Analysis. *Sains Humanika*. 9 (1-4), 71-76. ISSN: 2289-6996

Mohamad Nizam Arshad, Noor Azean Atan, Abdul Halim Abdullah, Mahani Mokhtar, Mohd Salleh Abu (2017). Learning The Strategy of Reasoning through Marzano Dimensional Mastery Learning Model Among Form Four Students for The Topic of Differentiation. *Sains Humanika*. 9 (1-4), 1-7. ISSN: 2289-6996

PUBLICATIONS: ARTICLES & PAPERS

1. Zaidatun Tasir, Noor Azean Atan dan Sukeri Makhtar, Pembelajaran Matematik Berkomputer: Reka Bentuk Perisian Multimedia Bertajuk Poligon. Buletin of Seminar Pendidikan Sains dan Matematik, Peringkat Negeri Johor, UTM, 5 November 2002.
2. Zaidatun Tasir, Esah Sulaiman, Baharuddin Aris, Mohamad Bilal Ali, Rio Sumarni Sharifuddin, Megat Aman Zahiri, Rosni Zamuddin Shah Sidek, Noor Azean Atan, Zaleha Abdullah, Penyeliaan Latihan Mengajar Secara Elektronik (E-Supervision): Satu Kajian Kes di Fakulti Pendidikan, Universiti Teknologi Malaysia, Proceeding of 3rd International Conference on Literacy 2003, Penang, 15-17 August 2003.
3. Zaidatun Tasir, Esah Sulaiman, Baharuddin Aris, Mohamad Bilal Ali, Rio Sumarni Sharifuddin, Megat Aman Zahiri, Rosni Zamuddin Shah Sidek, Noor Azean Atan, Zaleha Abdullah, E-Supervision: A Prototype For Teacher Training in UTM, Proceeding of 3rd International Conference on Literacy 2003, Penang, 15-17 August 2003.
4. Noor Azean Atan, Measuring Students' Performance From The Effectiveness Of Using Computer Simulations In Learning Network Design, Master Thesis : Universiti Teknologi MARA, Shah Alam, 19 April 2005.
5. Noor Azean Atan, Zaidatun Tasir, Students' Acceptance Towards The Use Of Computer-Simulation In Learning Network Design: A Case Study In Faculty Of Information Technology And Quantitative Sciences, Universiti Teknologi Mara, Proceeding of Konvensyen Teknologi Pendidikan Ke-18, Hotel Grand Continental, Terengganu, 16 – 19 September 2005.
6. Baharuddin Aris, Mohamad Bilal Ali, Jamalludin Harun, Zaidatun Tasir, Noor Azean Atan, E-Learning Research And Development or e-Learning Related to Learning Computer Science, Information Technology and Multimedia : Universiti Malaysia's Experience, Proceeding of 3rd International Conference On University Learning and Teaching, Concorde Hotel Shah Alam, Selangor, 14 – 15 Mac 2006.
7. Noor Azean Atan, Mohd Fadzli Ali, M. Nihra Haruzuan, Mohd Faisal Ibrahim, Measuring Students' Performance Based On Kirkpatrick's Model : Using Computer-Simulation In Learning Network Design, Proceeding of 3rd International Conference On University Learning and Teaching, Concorde Hotel Shah Alam, Selangor, 14 – 15 Mac 2006.
8. Moh Hieng Wee, Mohd Fadzli bin Ali, Noor Azean Atan, The Application Of An Effective E-Collaborative Learning Among Students In The Authoring Language Subject (SPM 2322) At The Faculty Education, University Technology Malaysia, Proceeding of Seminar Kebangsaan Sains Sosial & ICT (Concist 2006), Langkawi Holiday Villa, Langkawi, Kedah, 15 – 16 July 2006.
9. Noor Azean Atan, Hiew Yee Fun, Baharuddin Aris, Norah Md. Noor, Faktor-Faktor Yang Mempengaruhi Penggunaan E-Learning Di Kalangan Pelajar Tahun Lima Fakulti Pendidikan UTM, Proceeding of Konvensyen Teknologi Pendidikan Ke-19, Awana Porto Malai, Langkawi Kedah, 9 – 11 September 2006.
10. Noor Azean Atan, Norah Md. Noor, Mohd Fadzli Ali, Penerapan Kemahiran Generik Melalui Pembelajaran Aktif Dikalangan Pelajar Fakulti Pendidikan, UTM Untuk Subjek Bahasa Pengaturcaraan, Proceeding of Konvensyen Teknologi Pendidikan Ke-19, Awana Porto Malai, Langkawi Kedah, 9 – 11 September 2006.

11. Baharuddin Aris, Mohd Salleh Abu, Mohamad Bilal Ali, Jamalludin Harun, Zaidatun Tasir, Norah Md. Noor and Noor Azean Atan, Applying Andragogy And Enhancing Generic Skills In Technology Supported Learning Of Multimedia Software Design Subject, Proceeding of Konvensyen Teknologi Pendidikan Ke-19, Awana Porto Malai, Langkawi Kedah, 9 – 11 September 2006.
12. Mohd Fadzli Ali, Tang Jun Chin, Zaleha Abdullah, Noor Azean Atan and Norah Mohd Noor, Pengaplikasian Pembelajaran Kolaboratif Dalam Sistem E-Pembelajaran Bagi Mata Pelajaran Bahasa Gubahan (SPM 2322) di Fakulti Pendidikan, Universiti Teknologi Malaysia, Proceeding of Konvensyen Teknologi Pendidikan Ke-19, Awana Porto Malai, Langkawi Kedah, 9 – 11 September 2006.
13. Zaleha Abdullah, Noor Azean Atan and Juhazren Junaidi, Screen Design Improvement System (SDIS): System For Assisting Students In Screen Design Process, Proceeding 1st International Malaysian Educational Technology Convention 2007, 2 – 5 November 2007, Sofitel Palm Resort, Senai, Johor Bahru, Johor.
14. Janarthini A/P Krishnan, Mohammad Nihra Haruzuan Mohd Said, Noor Azean Atan and Johari Hassan, Faktor-Faktor Yang Mempengaruhi Penggunaan E-pembelajaran Di Kalangan Pelajar Tahun Akhir Fakulti Pendidikan, Universiti Teknologi Malaysia, Proceeding 1st International Malaysian Educational Technology Convention 2007, 2 – 5 November 2007, Sofitel Palm Resort, Senai, Johor Bahru, Johor.

CONSULTATIONS

Committee Members of "Perundingan ICT at SK Bandar Baru UDA 2 Johor Bahru, June – Oct 2002.

Committee Members of "Perundingan ICT at SK Permas Jaya, Johor Bahru, June – Oct 2002.

Committee Members of "Perundingan ICT at SK Nong Chik, Johor Bahru, 25 June 2003.

Committee Members of "Perundingan ICT at SK Bandar Baru UDA 2 Johor Bahru, June – July 2005.

COMMUNITY SERVICES

Speaker and Facilitator of "Kursus Celik Dan Cerdik ICT" for teachers from SK Bandar Baru UDA, Johor Bahru, June – Oct 2002.

Speaker and Facilitator of "Kursus Celik Dan Cerdik ICT" for teachers from SK Permas Jaya, Johor Bahru, June – Oct 2002.

Speaker and Facilitator of "Kursus Celik Dan Cerdik ICT" for teachers from SK Nong Chik, Johor Bahru, 25 June 2003.

Speaker and Facilitator of "Kursus Celik Dan Cerdik ICT" for teachers from SK Bandar Baru UDA, Johor Bahru, June – July 2005.

Speaker and Facilitator of "Computer Literate Programme" for staff from Senai Airport Sdn. Bhd., Johor Bahru, Ogos 2007.

PROFESSIONAL EXPERIENCES

Members of Professional Group in UTM

- Will update

Course's Instructors

1. Facilitator of "Bengkel E-Learning Pensyarah Fakulti Pendidikan Sem 2 Sesi 2005/2006", 4 Januari 2005, Fakulti Pendidikan UTM Skudai.
2. Facilitator of "Kursus Asas Pembangunan Aplikasi Multimedia Pendidikan (PPP 213)", 1 - 2 Ogos 2005, Pusat Pengajaran dan Pembelajaran (CTL), UTM Skudai.
3. Facilitator of "Kursus Asas Pembangunan Aplikasi Multimedia Pendidikan (THR 01)", 1 - 2 Mac 2006, Pusat Pengajaran dan Pembelajaran (CTL), UTM Skudai.
4. Speaker of "E-Thesis – Projek Sarjana Muda untuk Program Pengajian Sepenuh Masa (SPACE)", 14 Oct 2006, Pusat SPACE, UTM Kuala Lumpur.
5. Speaker of "E-Thesis – Projek Sarjana Muda untuk Program Pengajian Sepenuh Masa (SPACE)", 14 Nov 2006, Pusat SPACE, UTM Skudai.
6. Speaker of "E-Thesis – Projek Sarjana Muda sesi 2006/2007, Fakulti Pendidikan, UTM Skudai.
7. Facilitator of "Kursus Macromedia Flash", 11 Mac 2006, Fakulti Pendidikan, UTM Skudai.
8. Facilitator of "Kursus SPSS", 11 Feb & 15 Feb 2006, Fakulti Pendidikan, UTM Skudai.
9. Facilitator & Speaker of "Kursus Mengoptimumkan Penggunaan Perisian Persembahan Elektronik bagi Tujuan Pengajaran dan Pembelajaran (P&P)", 24 – 25 April 2007, Makmal Komputer 1, CTL, UTM Skudai.
10. Speaker of "E-Thesis – Projek Sarjana Muda II sesi 2006/2007 untuk Program Pengajian Sepenuh Masa (SPACE)", 17 - 18 Mac 2007, Pusat SPACE, UTM, Kuala Lumpur & Penang.
11. Will update

Appointed

1. Pengawas Peperiksaan Akhir Semester II Sesi 2001/2002.
2. EMIS Supervisor, JMP, Faculty of Education, UTM, 2002.

3. Computer Lab 1 Supervisor, Faculty of Education, UTM, 2002/2003.
4. Pensyarah Pembimbing Program Latihan Praktik bagi Sesi 2002/2003.
5. Pengawas Peperiksaan Akhir Semester I Sesi 2002/2003.
6. Ketua Pengawas Peperiksaan Akhir Semester II Sesi 2002/2003.
7. Penggubalan Soalan Peperiksaan Akhir Program Pengajian Separuh Masa – SSK Semester II Sesi 2002/2003.
8. Pengawas Peperiksaan Akhir bagi Program Sarjana Semester I Sesi 2003/2004.
9. Web Master of Faculty of Education Homepage, 2002 –2004.
10. Interviewer for M. Ed. (Educational Technology) Program, Sesi 2006/2007.
11. Ketua Pengawas Peperiksaan Akhir Semester I Sesi 2005/2006.
12. Ketua Pengawas Peperiksaan Akhir Semester II Sesi 2005/2006.
13. Pengawas Peperiksaan Akhir bagi Program Sarjana Semester I Sesi 2005/2006.
14. Pengawas Peperiksaan Akhir bagi Program Sarjana Semester II Sesi 2005/2006.
15. Penyelaras Program Sarjana Muda Sains & Komputer Serta Pendidikan (Kimia) – SPK sesi 2005/2006.
16. Penasihat Akademik Sesi 2005/2006
17. Penyelia Projek Sarjana Muda II Sesi 2005/2006
18. Pensyarah Pembimbing Program Latihan Mengajar bagi Sesi 2005/2006
19. Computer Lab 1 Supervisor, Faculty of Education, UTM, Semester I & II 2005/2006.
20. Penyelia Projek Sarjana Muda I Sesi 2006/2007
21. Pensyarah Pembimbing Program Latihan Mengajar bagi Sesi 2006/2007
22. Penyelaras Kursus Bahasa Pengaturcaraan III (SPM 3122) Semester II 2006/2007.
23. Panel Peperiksaan Komprehensif semester I, sesi 2006/2007, 3 Nov 2006.
24. Penasihat Akademik Sesi 2006/2007
25. Pengawas Peperiksaan Akhir bagi Program Pengajian Siswazah Semester II Sesi 2006/2007.
26. Ketua Pengawas Peperiksaan Akhir Semester II Sesi 2006/2007.
27. Penilai Projek Sarjana Muda II Semester II Sesi 2006/2007
28. Pensyarah Pembimbing Program Latihan Mengajar bagi Sesi 2007/2008

29. Panel Penilai Projek Sarjana Muda SPACE, 14 – 15 April 2007
30. Penyelaras Program Sarjana Muda Sains & Komputer Serta Pendidikan (Kimia) – SPK sesi 2007/2008
31. Pensyarah Pengiring Pelajar ke Pertandingan National Research and Innovation Competition 2007 (NRIC), USM Penang, 19 – 26 Mei 2007
32. Penyelaras QA bagi Program Sarjana Muda Sains & Komputer Serta Pendidikan (Kimia) – SPK, 2007 – 2009.
33. Will update for 2012-2017

HONORS AND AWARDS

Penghargaan Pencapaian Cemerlang Dalam Pengajaran (5% Best Instructor in UTM) (2003), Universiti Teknologi Malaysia Skudai, Received at 2003.

Anugerah Hadiah Penghargaan Jawatankuasa Aktif Sempena Hari Kualiti Fakulti Pendidikan, Jawatankuasa Projek Sarjana Muda, 2006.

Gold Medal for the invention/innovation of JUZCLICK: Online Interactive Multimedia Dictionary, at Malaysia Technology Expo 2008 (MTE), 21-23 February 2008, Putra World Trade Center (PWTC), Kuala Lumpur.

Gold Medal for the invention/innovation of Personalized Learning Courseware Through Digital Learning Object Concept for Learning Multimedia and Computer Networking (DLOC), at Malaysia Technology Expo 2008 (MTE), 21-23 February 2008, Putra World Trade Center (PWTC), Kuala Lumpur.

The Best Award for the invention/innovation of Personalized Learning Courseware Through Digital Learning Object Concept for Learning Multimedia and Computer Networking (DLOC), at Malaysia Technology Expo 2008 (MTE), 21-23 February 2008, Putra World Trade Center (PWTC), Kuala Lumpur.

Silver Medal for the invention/innovation of JUZCLICK: Dictionary Interactive Multimedia, at 36th International Exhibition of Inventions New Techniques and Products Geneva, 2-6 April 2008, Geneva Palexpo, Switzerland.

Silver Medal for the invention/innovation of Programme Pedagogy Personalised, at 36th International Exhibition of Inventions New Techniques and Products Geneva, 2-6 April 2008, Geneva Palexpo, Switzerland.

Anugerah Khas Penglibatan Dalam Pertandingan Penyelidikan, Sempena Sambutan 15 Tahun Dan Majlis Kualiti Fakulti Pendidikan 2007, Received at 16 Mei 2008.

Will update for 2012-2017

OTHERS ACTIVITIES

1. Committee Members of "Pembangunan Web/Portal", Faculty of Education, UTM, 2002.
2. Committee Members of "Task Force ISO 2000", Faculty of Education, UTM, 2002.
3. Committee Members of "Pemantauan Kualiti Fakulti Pendidikan" sesi 2002/2003.
4. Academic Committee Members of "Keputusan Peperiksaan Semester I sesi 2002/ 2003)", Faculty of Education, UTM, 2002.
5. Participant of "Seminar Penyelidikan Fakulti Pendidikan 2002", 30 Oct 2002, Fakulti Pendidikan, UTM Skudai.
6. Perbarisan untuk Hari Keluarga UTM, Fakulti Pendidikan UTM, 2003.
7. Reporter of "Seminar Memperkasakan Sistem Pendidikan", 19 – 21 Oktober 2003, Hotel Puteri Pan Pacific, Johor Bahru.
8. Committee Members of "Portal Fakulti Pendidikan Sambutan 10 Tahun Fakulti", Faculty of Education, UTM, 2003.
9. Committee Members of CD-ROM Productions for "Portal Fakulti Sambutan 10 Tahun Fakulti", Faculty of Education, UTM, 2003.
10. Committee Members of Video Productions for "Portal Fakulti Sambutan 10 Tahun Fakulti", Faculty of Education, UTM, 2003.
11. Reporter of "Kertas Kerja 3rd International Qualitative Research Convention 2005 : Qualitative Research Experience Across Discipline", 21 – 23 August 2005, Hotel Sofitel, Senai, Johor Bahru.
12. Committee Members of "3rd International Qualitative Research Convention 2005", Faculty of Education, UTM, 21 – 23 August 2005, Sofitel Hotel Senai.
13. Committee for Technical Members of "International Conference Reform, Revolution and Paradigm Shifts in Mathematics Education", 25 November 2005 – 1st December 2005, Mathematics Education Into The 21st Century Project, Hotel Eden Garden, Johor Bahru,
14. Committee Members of "Projek Sarjana Muda (PSM)", Faculty of Education, UTM, Sesi 2005/2006 & sesi 2006/2007.
15. Committee Members "Bahagian Jemputan & Sambutan, Perasmian dan Penutupan" of "Seminar 'Techinal Vocational Education' (TVE) 2006", 8 – 10 Dec 2006.
16. Pengelola Aktiviti di bawah Anjuran Jabatan Multimedia Pendidikan (Penggambaran Studio Sempena Hari Konvokesyen), 24 – 26 Mac 2006.
17. Biro Keceriaan & Bilik Aktiviti Kelab Keluarga Fakulti Pendidikan sesi 2006/2007.
18. Committee Members of "Task Force 8 (Editor)" for Quality Assurance at Fakulti Pendidikan, UTM Skudai, 2006/2007.

19. Urusetia Pertandingan Bowling Individu Peringkat Jabatan Multimedia Pendidikan, 11 Mei 2007, Fakulti Pendidikan, UTM.
20. Will update

COMPREHENSIVE EXAMINER

Master's Comprehensive Exam:

1. R.Kalyani A/P K. Raman, M. Ed. (Educational Technology), Semester II, 2006/2007
2. Siti Rafidah binti Bachok @ Daud, M. Ed. (Educational Technology), Semester II, 2006/2007
3. Sow Lee Sun, M. Ed. (Educational Technology), Semester II, 2006/2007
4. Umi Kalthom binti Ramin, M. Ed. (Educational Technology), Semester II, 2006/2007
5. Will update 2-12-2017

PROFESSIONAL CONFERENCE PRESENTATIONS

International Conference

1. Penyeliaan Latihan Mengajar Secara Elektronik (E-Supervision): Satu Kajian Kes di Fakulti Pendidikan, Universiti Teknologi Malaysia. 3rd International Conference on Literacy 2003, 15-17 August 2003, Parkroyal Hotel, Penang.
2. E-Supervision: A Prototype For Teacher Training in UTM, 3rd International Conference on Literacy 2003, 15-17 August 2003, Parkroyal Hotel, Penang.
3. Measuring Students' Performance From The Effectiveness Of Using Computer Simulations In Learning Network Design, Master Thesis : Universiti Teknologi MARA, 19 April 2005, Shah Alam.
4. E-Learning Research And Development Experiences Related to Learning Computer Science, Information Technology and Multimedia Subjects, 3rd International Conference On University Learning and Teaching, 14 – 15 Mac 2006, Concorde Hotel Shah Alam, Selangor.
5. Measuring Students' Performance Based On Kirkpatrick's Model : Using Computer-Simulation In Learning Network Design, 3rd International Conference On University Learning and Teaching, 14 – 15 Mac 2006, Concorde Hotel Shah Alam, Selangor.
6. Screen Design Improvement System (SDIS): System For Assisting Students In Screen Design Process, 1st International Malaysian Educational Technology Convention 2007, 2 – 5 November 2007, Sofitel Palm Resort, Senai, Johor Bahru, Johor.
7. Faktor-Faktor Yang Mempengaruhi Penggunaan E-pembelajaran Di Kalangan Pelajar Tahun Akhir Fakulti Pendidikan, Universiti Teknologi Malaysia, 1st International Malaysian

Educational Technology Convention 2007, 2 – 5 November 2007, Sofitel Palm Resort, Senai, Johor Bahru, Johor.

8. Will update 2012-2017

National Conference

1. Pembelajaran Matematik Berkomputer: Reka Bentuk Perisian Multimedia Bertajuk Poligon. Seminar Pendidikan Sains dan Matematik, Peringkat Negeri Johor, Seminar Room, Faculty of Education, UTM, 5 November 2002.
2. Students Acceptance Towards The Use Of Computer-Simulation In Learning Network Design: A Case Study In Faculty Of Information Technology And Quantitative Sciences, Universiti Teknologi Mara, 16 – 19 September 2005, Konvensyen Teknologi Pendidikan Ke-18 (PTPM), Hotel Grand Continental, Kuala Terengganu, Terengganu.
3. The Application Of An Effective E-Collaborative Learning Among Students In The Authoring Language Subject (SPM 2322) at The Faculty Education, University Technology Malaysia, Seminar Kebangsaan Sains Sosial & ICT (Concist 2006), 15 – 16 July 2006, Langkawi Holiday Villa, Langkawi, Kedah.
4. Faktor-Faktor Yang Mempengaruhi Penggunaan E-Learning Di Kalangan Pelajar Tahun Lima Fakulti Pendidikan UTM, Konvensyen Teknologi Pendidikan Ke-19 (PTPM), Awana Porto Malai, Langkawi Kedah, 9 – 11 September 2006.
5. Penerapan Kemahiran Generik Melalui Pembelajaran Aktif Dikalangan Pelajar Fakulti Pendidikan, UTM Untuk Subjek Bahasa Pengaturcaraan, Konvensyen Teknologi Pendidikan Ke-19 (PTPM), Awana Porto Malai, Langkawi Kedah, 9 – 11 September 2006.
6. Applying Andragogy And Enhancing Generic Skills In Technology Supported Learning Of Multimedia Software Design Subject, Konvensyen Teknologi Pendidikan Ke-19 (PTPM), Awana Porto Malai, Langkawi Kedah, 9 – 11 September 2006.
7. Pengaplikasian Pembelajaran Kolaboratif Dalam Sistem E-Pembelajaran Bagi Mata Pelajaran Bahasa Gubahan (SPM 2322) di Fakulti Pendidikan, Universiti Teknologi Malaysia, Konvensyen Teknologi Pendidikan Ke-19 (PTPM), Awana Porto Malai, Langkawi Kedah, 9 – 11 September 2006.
8. Will update 2012-2017

COURSE ATTENDED

1. Kursus Silicon Graphics (SGI), 28 Nov–4 Dis 2001, JMP, Fakulti Pendidikan, UTM Skudai.
2. Kursus Non-Linear Editing System (AVID), 8-11 Jan 2002, JMP, Fakulti Pendidikan, UTM Skudai.
3. Kursus Kaedah Penyelidikan UTM 2002, 18-28 Mac & 8-9 Mei 2002, UTM.
4. Konvensyen Pendidikan (WCU), 7 Nov 2002, UTM.

5. Kursus Non Linear Editing (Avid), 4-6 Dis 2002, JMP, Fakulti Pendidikan, UTM Skudai.
6. Kursus Avid (Peringkat 2), 7-9 Jan 2002, JMP, Fakulti Pendidikan, UTM Skudai.
7. Program Orientasi Staf Baru, 31 Jan 2002, UTM.
8. Kursus Sonic DVD Creator, 6-8 Feb 2002, JMP, Fakulti Pendidikan, UTM Skudai.
9. Kursus Pengendalian Peralatan di "Smart Classroom", 9 Apr 2002, Pejabat Harta Bina, UTM.
10. Seminar IT Security Awareness, 8 Mei 2002, Eden Garden Hotel, Stulang Johor Bahru, Johor.
11. Kursus Bahasa Inggeris : Effective Public Speaking, 12-13 Jun 2002, FPPSM, UTM.
12. Kursus 7 Tabiat Manusia Yang Amat Berkesan, 10-12 Sept 2002, Glory Visa Beach Resort Sdn. Bhd. Port Dickson, Negeri Sembilan.
13. Kursus Linux Operating System, 24-25 Sept 2002, Pusat Komputer, UTM.
14. Kursus Web-CT Untuk Bahan P&P, 30 Sept 2002, JMP, Fakulti Pendidikan, UTM Skudai.
15. Bengkel Penyediaan P&P Berformat E-learning, CD-ROM, dan Teaching Portfolio, 2-6 Okt 2002, Century Mahkota Hotel, Melaka, JMP, Fakulti Pendidikan, UTM Skudai.
16. National Conference On Computer Graphics And Multimedia, 7-9 Okt 2002, FSKSM, UTM.
17. Bengkel Pemurnian Bahan Pengajaran dan Pembelajaran Berformat E-Learning, Cd-ROM dan Teaching Fortfolio, 26 Okt 2002, Bilik Seminar Fakulti Pendidikan, UTM.
18. Bengkel Penyediaan CD Interaktif Buku Panduan Akademik, Fakulti Pendidikan, 30-31 Jan 2003, Fakulti Pendidikan, UTM Skudai.
19. Bengkel Pembangunan Portal Dan CD Interaktif, Fakulti Pendidikan, 24-27 Feb 2003, Fakulti Pendidikan, UTM Skudai.
20. Bengkel Learning Portfolio, 3 Mac 2003, Billik Mesyuarat, Fakulti Pendidikan, UTM Skudai.
21. Bengkel Latihan Mengajar Pensyarah Pembimbing 2003, 12-13 Mac 2003, Hotel Sofitel Senai.
22. Bengkel Mendokumentasi ISO 9001:2000, 19 – 22 April 2003, Riveira Resort, Melaka.
23. Kursus Induksi 2003, 19 Mei – 6 Jun 2003, UTM.
24. Kursus Kenegaraan Bagi Tenaga Pengajar Akademik Yang Akan Melanjutkan Pengajian Ke Luar Negara Anjuran Biro Tatanegara, Jabatan Perdana Menteri, 17-21 Sept 2003, Kem Bina Negara Ulu Sepri, Negeri Sembilan.
25. Bengkel Perancangan Ruang Fakulti Pendidikan, 25 Sept 2003, Bilik Seminar Fakulti Pendidikan.
26. Bengkel Permurnian Permohonan Pinjaman IDB Fasa II, 9 Okt 2003, Fakulti Pendidikan, UTM Skudai.

27. Bengkel E-Learning Peringkat Fakulti Pendidikan Bagi Sem 2 sesi 2005/2006, 4 Jan 2005, Makmal Komputer C14-420, Fakulti Pendidikan, UTM Skudai.
28. English Proficiency Program, 14-15 Jun 2005, Fakulti Pendidikan, UTM Skudai.
29. Bengkel Penulisan Buku Teks Untuk Subjek Telekomunikasi Dan Rangkaian, 27 Jun 2005, Bilik Mesyuarat C22, Fakulti Pendidikan, UTM Skudai.
30. Kursus Pembelajaran Dewasa (Adult Learning), 27 Julai 2005, SPACE UTM Skudai.
31. Bengkel Active Learning, 13 Sept 2005, Fakulti Pendidikan, UTM Skudai.
32. Bengkel Effective Teaching Skills Using Technology, 8 Dis 2005, Fakulti Pendidikan, UTM Skudai.
33. Bengkel Permurnian Nama Dan Kurikulum Program Sarjana Jabatan Multimedia Pendidikan, 19 Dis 2005, Makmal Komputer 2, Fakulti Pendidikan, UTM Skudai.
34. Bengkel "Value Management", 6 Feb 2006, Bilik Mesyuarat C22-220, Fakulti Pendidikan, UTM Skudai.
35. Bengkel Pembetulan & Penyemakan Penilaian Dalam QA Jabatan Multimedia Pendidikan, 13 Feb 2006, Makmal Komputer C14-420, Fakulti Pendidikan, UTM Skudai.
36. Kursus Membina Soalan Objektif Dan Subjektif, 6 Mac 2006, Bilik Seminar Blok C15-206, Fakulti Pendidikan, UTM Skudai.
37. Enhancing English Proficiency In Teaching Of Science And Technology Program – Part 2, 7-9 Mac 2006, Fakulti Pendidikan, UTM Skudai.
38. Bengkel Penyediaan Soalan Peperiksaan Akhir Semester II sesi 2005/2006, 13 & 14 Mac 2006, Bilik Seminar Blok C15-206, Fakulti Pendidikan, UTM Skudai.
39. Kursus Penerapan Kemahiran Generik Di Kalangan Pelajar, 21-23 Mac 2006, Hyatt Regency Hotel, Johor Bahru, Johor.
40. Kursus "Cooperative Learning" dan Pengenalan "Problem Based Learning" (Asas), 25-26 April 2006, Pulau Spring Resort, Jalan Pontian Lama Pulau, Johor
41. Kursus Menggunakan Pengimbas OMR dan Analisis Data Peperiksaan, 23 Mei 2006, Makmal Computer Blok C14-420, Fakulti Pendidikan, UTM Skudai.
42. Bengkel Jaminan Kualiti, 24-25 Mei 2006, Bilik Seminar, Fakulti Pendidikan, UTM Skudai.
43. Bengkel L1&L2 serta Active Learning JMP, 28-29 Jun 2006, Makmal Komputer Blok C14-420, Fakulti Pendidikan, UTM Skudai.
44. Lanjutan Bengkel Permurniaan Program II- SPP,SPK dan SPT (Quality Assurance), 22-23 Ogos 2006, Makmal Interaktif C14-237, Fakulti Pendidikan, UTM Skudai.
45. Bengkel Permurniaan Soalan Peperiksaan Akhir Semester I Sesi 2006/2007, 28-29 Sept 2006, Bilik Seminar C15-206, Fakulti Pendidikan, UTM Skudai.

46. Kursus Persediaan IELTS 2006, 20-24 November 2006, Dewan Senat Bangunan Pentadbiran UTM, Skudai.
47. English Proficiency Program, 20 – 22 Disember 2006, Bilik Seminar, C15, Fakulti Pendidikan, UTM Skudai.
48. Seminar Sehari Problem Oriented Project – Based Learning (POPBL), 22 Feb 2007, Dewan CTL, Bangunan Pusat Siswazah (F54), UTM Skudai.
49. Kursus Pembangunan Objek Pembelajaran Digital, 14 – 15 Mac 2007, Makmal Komputer 1, CTL, UTM Skudai.
50. Bengkel Pemurnian Soalan Peperiksaan Akhir Semester II Sesi 2006/2007, 19 & 20 Mac 2007, Fakulti Pendidikan, UTM Skudai.
51. Kursus Kemahiran Temuduga untuk Kemasukan ke Program Sarjana Muda Pendidikan Di IPTA dan Diploma Pendidikan (Teknikal) Politeknik bagi Sesi Akademik 2007/2008, 13 – 14 April 2007, Hotel Pan Pacific, KLIA.
52. Kursus Penggunaan Portal Menggunakan Mambo, 23 – 25 April 2007, Pusat Teknologi Maklumat & Komunikasi, UTM Skudai.
53. Bengkel Pemurnian Instrumen Kajian Bersama BTP, 8 Jun 2007, Bilik Mesyuarat C22, Fakulti Pendidikan, UTM Skudai.
54. Kursus Motivasi Staf 2007, 22 – 24 Jun 2007, Summerset Colonial Hotel, Kuala Rompin, Pahang.
55. Bengkel Akademik Portal JMP 2007, 3 Julai 2007, Makmal Komputer 1 (C22), Fakulti Pendidikan, UTM Skudai.
56. Pra-Bengkel Jaminan Kualiti, 4 Julai 2007, Pusat Sumber Blok C14-115, Fakulti Pendidikan, UTM Skudai.
57. Bengkel Penyelidikan dan Pembangunan Bahan Digital untuk Pembangunan Staff, 4 Julai 2007, Bilik Seminar, Aras 2, C15, Fakulti Pendidikan, UTM Skudai.
58. Bengkel Jaminan Kualiti, 13 Julai 2007, Bilik Seminar, Aras 2, C15, Fakulti Pendidikan, UTM Skudai.
59. Bengkel IT Fakulti Pendidikan 2007/2008, 26 Julai 2007, Makmal Komputer 1, C14-420, Fakulti Pendidikan.
60. Bengkel "Kajian Kepuasan Pelanggan Terhadap Bahan Pengajaran Dan Pembelajaran Berasaskan Teknologi Terbitan Bahagian Teknologi Pendidikan (BTP) Serta Perkhidmatannya", 12-15 November 2007, Makmal Interaktif C14, Aras 2, Fakulti Pendidikan, UTM.
61. Bengkel Penyelidikan Dan Pembangunan Bahan Digital Untuk Pembangunan Staf, 19 Julai 2007, Makmal Komputer 1, Aras 4, Blok C14, Fakulti Pendidikan.
62. Bengkel Pemurnian Soalan Peperiksaan Akhir Semester I Sesi 2007/2008 Fakulti Pendidikan, 20 & 21 September 2007, Bilik Seminar, Aras 2, C15, Fakulti Pendidikan, UTM Skudai.

63. Bengkel Penyediaan Modul Bahan Kursus P&P, 26-28 Oktober, Dorsett Regency Hotel, Kuala Lumpur.
64. Bengkel Penyediaan Penilaian Program Akademik, 23-25 November 2007, The Legacy Hotel, Melaka.
65. Bengkel Entri Data Kajian Kepuasan Pelanggan 2007 Kerjasama UTM Dan BTP, Kementerian Pendidikan Malaysia, 26-29 November 2007, Makmal Komputer 1, C14-420, Fakulti Pendidikan, UTM.
66. Bengkel Persediaan QA Jabatan Multimedia Pendidikan, 4 Disember 2007, Makmal Komputer, C14-420, Fakulti Pendidikan.
67. Bengkel Penambahbaikan Penilaian P&P, 17 Disember 2007, Hyatt Regency Hotel, Johor Bahru.
68. Bengkel Acedamic Portal Fakulti Pendidikan 2007/2008, 16 Januari 2008, Makmal Komputer 1, C14-420.
69. Bengkel Pemurnian Dapatan Awal Laporan Kajian Kepuasan Pelanggan Kerjasama BTP Kementerian Pelajaran Malaysia Dan UTM, Skudai, Johor, 3-7 Mac 2008, Makmal Komputer 1, C14-420, Fakulti Pendidikan, UTM.
70. Will update 2012-2017