Universiti Sains Malaysia (USM) (BEM/ACC/02-2) Kampus Kejuruteraan USM

Nibong Tebal 14300 Seberang Perai Selatan PULAU PINANG

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|    |   |        | Accredited    |               |                 |                 |
|----|---|--------|---------------|---------------|-----------------|-----------------|
|    |   |        | 2005 & Below  | 2006-2008     |                 | *W.E.F 2009     |
| No | Programme   | Type   | (Intake Year) | (Intake Year) | (Graduate Year) | (Graduate Year) |
| 1  | Bachelor of Engineering (Honours) in Aerospace                                    | 4-year | 2000 - 2004   |               |                 |                 |
|    | Bachelor of Engineering (Honours) (Aerospace Engineering)                         | 4-year |               | 2005-2006     | 2009-2010       |                 |
|    | Bachelor of Engineering (Honours) (Aerospace Engineering)                         | 4-year |               |               |                 | 2011 - 2012     |
|    | Bachelor of Engineering (Honours) (Aerospace Engineering)                         | 4-year |               |               |                 | 2013 - 2014     |
|    | Bachelor of Engineering (Honours) (Aerospace Engineering)                         | 4-year |               |               |                 | 2015 - 2017     |
|    | Bachelor of Engineering (Honours) (Aerospace Engineering)                         | 4-year |               |               |                 | 2018 - 2020     |
|    | Bachelor of Engineering (Honours) (Aerospace Engineering)                         | 4-year |               |               |                 | 2021 - 2023     |
|    | Bachelor of Engineering (Honours) (Aerospace Engineering)                         | 4-year |               |               |                 | 2024            |
|    | Bachelor of Aerospace Engineering with Honours                                    | 4-year |               |               |                 | 2025 - 2029     |
| 2  | Bachelor of Engineering (Honours) (Chemical Engineering)                          | 3-year | 1996 - 1998   |               |                 |                 |
|    | Bachelor of Engineering (Honours) (Chemical Engineering)                          | 4-year | 1990 - 1995   |               |                 |                 |
|    | Bachelor of Engineering (Honours) (Chemical Engineering) (Part Time) (Phase out ) | 3-year | 1995 - 2000   |               |                 |                 |
|    | Bachelor of Engineering (Honours) (Chemical Engineering)                          | 3-year | 1999          |               |                 |                 |
|    | Bachelor of Engineering (Honours) (Chemical Engineering)                          | 4-year | 2000 - 2004   |               |                 |                 |
|    | Bachelor of Engineering (Honours) (Chemical Engineering)                          | 4-year |               | 2005-2006     | 2009-2010       |                 |
|    | Bachelor of Engineering (Honours) (Chemical Engineering)                          | 4-year |               |               |                 | 2011 - 2013     |
|    | Bachelor of Engineering (Honours) (Chemical Engineering)                          | 4-year |               |               |                 | 2014 - 2018     |
|    | Bachelor of Engineering (Honours) (Chemical Engineering)                          | 4-year |               |               |                 | 2019 - 2024     |
|    | Bachelor of Chemical Engineering with Honours                                     | 4-year |               |               |                 | 2025 - 2030     |
| 3  | Bachelor of Engineering (Honours) in Civil  | 3-year | 1996 - 1998   |               |                 |                 |
|    | Bachelor of Engineering (Honours) in Civil  | 4-year | 1990 - 1995   |               |                 |                 |
|    | Bachelor of Engineering (Honours) in Civil (Part Time) (Phase out )               | 3-year | 1994 - 1999   |               |                 |                 |
|    | Bachelor of Engineering (Honours) in Civil  | 3-year | 1999          |               |                 |                 |
|    | Bachelor of Engineering (Honours) in Civil  | 4-year | 2000 - 2004   |               |                 |                 |
|    | Bachelor of Engineering (Honours) (Civil Engineering)                             | 4-year |               | 2005-2006     | 2009-2010       |                 |
|    | Bachelor of Engineering (Honours) (Civil Engineering)                             | 4-year |               |               |                 | 2011 - 2013     |
|    | Bachelor of Engineering (Honours) (Civil Engineering)                             | 4-year |               |               |                 | 2014 - 2018     |
|    | Bachelor of Engineering (Honours) (Civil Engineering)                             | 4-year |               |               |                 | 2019 - 2024     |
|    | Bachelor of Civil Engineering with Honours  | 4-year |               |               |                 | 2025 - 2030     |
|    |   |        |               |               |                 |                 |

| 4 | Bachelor of Engineering (Honours) (Electrical Engineering) Bachelor of Engineering (Honours) (Electrical Engineering) Bachelor of Engineering (Honours) (Electrical Power Engineering) Bachelor of Engineering (Honours) (Electrical Engineering)  | 3-year 3-year 4-year 4-year 4-year 4-year 4-year 4-year 4-year               | 1996 - 1998<br>1999<br>2000 - 2004                               | 2005-2006 | 2009-2010 | 2011 - 2012<br>2013 - 2014<br>2015 - 2017<br>2018 - 2023<br>2024<br>2025 - 2029 |
|---|--|--|--|-----------|-----------|---|
| 5 | Bachelor of Engineering (Honours) in Electrical & Electronic Bachelor of Engineering (Honours) in Electrical & Electronic Bachelor of Engineering (Honours) in Electrical & Electronic (Part Time)(Phase out ) Bachelor of Engineering (Honours) in Electrical & Electronic Bachelor of Engineering (Honours) in Electronic Bachelor of Engineering (Honours) (Electronic Engineering) | 3-year 4-year 3-year 4-year 4-year 4-year 4-year 4-year 4-year 4-year 4-year | 1996 - 1998<br>1990 - 1995<br>1995 - 2000<br>1999<br>2000 - 2004 | 2005-2006 | 2009-2010 | 2011 - 2012<br>2013 - 2014<br>2015 - 2017<br>2018 - 2023<br>2024<br>2025 - 2029 |
| 6 | Bachelor of Engineering (Honours) in Mechanical Bachelor of Engineering (Honours) in Mechanical Bachelor of Engineering (Honours) in Mechanical (Part Time) (Phase out ) Bachelor of Engineering (Honours) in Mechanical Bachelor of Engineering (Honours) in Mechanical Bachelor of Engineering (Honours) (Mechanical Engineering) Bachelor of Mechanical Engineering with Honours   | 3-year 4-year | 1996 - 1998<br>1990 - 1995<br>1996 - 2001<br>1999<br>2000 - 2004 | 2005-2006 | 2009-2010 | 2011 - 2012<br>2013 - 2014<br>2015 - 2017<br>2018 - 2023<br>2024<br>2025 - 2029 |
| 7 | Bachelor of Engineering (Honours) in Manufacturing with Management Bachelor of Engineering (Honours) in Manufacturing with Management Bachelor of Engineering (Honours) (Manufacturing Engineering with Management) Bachelor of Manufacturing Engineering with Management)   | 3 years 4-year 4-year 4-year 4-year 4-year 4-year 4-year 4-year              | 1999<br>2000 - 2004  | 2005-2006 | 2009-2010 | 2011 - 2012<br>2013 - 2014<br>2015 - 2017<br>2018 - 2023<br>2024<br>2025 - 2029 |

| 8  | Bachelor of Engineering (Honours) (Materials Engineering) Bachelor of Materials Engineering with Honours   | 3-year 4-year 3-year 4-year 4-year 4-year 4-year 4-year 4-year 4-year | 1996 - 1998<br>1990 - 1995<br>1999<br>2000 - 2004 | 2005-2006   | 2009-2010 | 2011 - 2012<br>2013 - 2014<br>2015 - 2017<br>2018 - 2023<br>2024<br>2025 - 2029        |
|----|--|---|---|-------------|-----------|--|
|    | Bachelor of Engineering (Honours) (Mechatronic Engineering) Bachelor of Mechatronic Engineering with Honours   | 4-year<br>4-year<br>4-year<br>4-year<br>4-year                        |   | 2002 - 2006 | 2006-2010 | 2011 - 2012<br>2013<br>2014 - 2018<br>2019 - 2024<br>2025 - 2030                       |
| 10 | Bachelor of Engineering (Honours) (Mineral Resources Engineering) Bachelor of Mineral Resources Engineering) | 3-year 4-year 4-year 4-year 4-year 4-year 4-year 4-year 4-year 4-year | 1996 - 1998<br>1990 - 1995<br>1999<br>2000 - 2004 | 2005-2006   | 2009-2010 | 2011 - 2012<br>2013 - 2014<br>2015 - 2017<br>2018 - 2023<br>2024<br>2025 - 2029        |
| 11 | Bachelor of Engineering (Honours) (Polymer Engineering) Bachelor of Polymer Engineering with Honours   | 4-year<br>4-year<br>4-year<br>4-year<br>4-year<br>4-year              |   | 2002 - 2006 | 2006-2010 | 2011 - 2012<br>2013 - 2014<br>2015 - 2016<br>2017 - 2018<br>2019 - 2024<br>2025 - 2030 |

## Note:

<sup>\*</sup>W.E.F = With Effect from