

Universiti Putra Malaysia

SELF-REVIEW PORTFOLIO

for

Institutional Maintenance Audit
of Self Accreditation Status | **2020**

PART A

GENERAL INFORMATION ON THE HIGHER EDUCATION PROVIDER

Universiti Putra Malaysia Self-Review Portfolio
for Institutional Maintenance Audit
of Self Accreditation Status 2020



UPM
UNIVERSITI PUTRA MALAYSIA
BERILMU BERBAKTI



PART A: GENERAL INFORMATION ON THE HIGHER EDUCATION PROVIDER

1. Name of the higher education provider (HEP):
Universiti Putra Malaysia
2. Date of establishment:
Universiti Putra Malaysia was formerly known as Universiti Pertanian Malaysia and was established on 4 October 1971. The name have been changed to Universiti Putra Malaysia since 15 Mac 1998.
3. Date of registration (if applicable):
Universities and University Colleges 1971- P.U. (A) 106 (20 October 1971)
Universities and University Colleges 1971-P.U. (A) 106/1998 (15 March 1998)
4. Reference No. of registration (if applicable):
Not Applicable
5. Name, title and designation of the chief executive officer (however designated):
Yang Hormat Prof. Dato' Dr. Mohd Roslan Sulaiman
Vice Chancellor, Universiti Putra Malaysia
6. Address (Headquarters):
Office of Vice Chancellor, Bangunan Canselori Putra, Tingkat 4, Bangunan Pentadbiran,
Universiti Putra Malaysia, 43400 UPM Serdang Selangor
7. Correspondence (if different from above):
NA
8. Tel.:
03 9769 6001
9. Fax:
03 9769 2016
10. Email:
nc@upm.edu.my
11. Website:
www.upm.edu.my

12. Names and addresses of Faculties/Schools/Departments/Centres (if located outside the main campus):

| No. | Name of Faculties/Schools/ Departments/ Centres | Address |
|-----|---|---|
| 1 | Faculty of Agricultural Science and Forestry | Faculty of Agricultural Science and Forestry, Universiti Putra Malaysia Bintulu Sarawak Campus, Jalan Nyabu P.O. Box 396, 97008 Bintulu Sarawak |
| 2 | Faculty of Humanities, Management and Science | Faculty of Humanities, Management and Science, Universiti Putra Malaysia Bintulu Sarawak Campus, Jalan Nyabu P.O Box 396, 97000 Bintulu Sarawak |

13. Names and addresses of branch campuses:

| No. | Name of Branch Campuses | Address |
|-----|-------------------------|---------|
| | NA | NA |

14. List of current Faculties/Schools/Departments/Centres in the HEP (and its branch campuses) and number of programmes offered:

| No. | Name of Faculties/Schools/ Departments/ Centres | Location and Address | Number of Programmes Offered |
|-----|--|----------------------------|------------------------------|
| 1 | Faculty of Agriculture | UPM, Serdang Selangor | 8 |
| 2 | Faculty of Forestry and Environment | UPM, Serdang Selangor | 6 |
| 3 | Faculty of Veterinary Medicine | UPM, Serdang Selangor | 2 |
| 4 | Faculty of Engineering | UPM, Serdang Selangor | 24 |
| 5 | Faculty of Educational Studies | UPM, Serdang Selangor | 19 |
| 6 | Faculty of Science | UPM, Serdang Selangor | 19 |
| 7 | Faculty of Food Science and Technology | UPM, Serdang Selangor | 6 |
| 8 | Faculty of Human Ecology | UPM, Serdang Selangor | 5 |
| 9 | Faculty of Modern Languages and Communication | UPM, Serdang Selangor | 14 |
| 10 | Faculty of Design and Architecture | UPM, Serdang Selangor | 8 |
| 11 | Faculty of Health and Medical Sciences | UPM, Serdang Selangor | 19 |
| 12 | Faculty of Computer Science and Information Technology | UPM, Serdang Selangor | 8 |
| 13 | Faculty of Biotechnology and Biomolecular Sciences | UPM, Serdang Selangor | 4 |
| 14 | School of Business and Economics | UPM, Serdang Selangor | 7 |
| 15 | School of Graduate Studies | UPM, Serdang Selangor | 4 |
| 16 | Faculty of Agricultural Science and Forestry | UPM Bintulu Sarawak Campus | 6 |
| 17 | Faculty of Humanities, Management and Science | UPM Bintulu Sarawak Campus | 4 |
| 18 | Centre of Foundation Studies for Agricultural Science | UPM, Serdang Selangor | 1 |



15. Details of all programmes currently conducted by the HEP (and its branch campuses including any offshore arrangements):

| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/ Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|--|--|-------------------------------|---------------------|--------------------|--|--|--|---|
| Faculty of Agriculture | | | | | | | | |
| 1. | <i>Bachelor Sains Pertanian dengan Kepujian</i> Bachelor of Agricultural Science with Honours | 621 | Level 6 (Bachelors) | UPM Serdang | Full Time & ODL | Homegrown | NA | 240 |
| 2. | <i>Bachelor Sains Hortikultur dengan Kepujian</i> Bachelor of Horticultural Science with Honours | 622 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 178 |
| 3. | <i>Bachelor Sains Perniagaantani dengan Kepujian</i> Bachelor of Science in Agribusiness with Honours | 621 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 170 |
| 4. | <i>Bachelor Sains Akuakultur dengan Kepujian</i> Bachelor of Science in Aquaculture with Honours | 624 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 144 |
| 5. | <i>Bachelor Pertanian Sains Ternakan dengan Kepujian</i> Bachelor of Agriculture in Animal Science with Honours | 621 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 194 |
| 6. | <i>Bachelor Sains Pengurusan Perladangan dengan Kepujian</i> Bachelor of Science Plantation Management with Honours | 621 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 79 |
| 7. | <i>Master Pengurusan Perladangan</i> Master in Plantation Management | 621 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 10 |
| 8. | <i>Master Pengurusan Sumber Tanah</i> Master in Land Resource Management | 621 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 5 |
| Faculty of Forestry and Environment | | | | | | | | |
| 9. | <i>Bachelor Sains Perhutanan dengan Kepujian</i> Bachelor of Forestry Science with Honours | 623 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 189 |
| 10. | <i>Bachelor Sains dan Teknologi Kayu dengan Kepujian</i> Bachelor of Wood Science and Technology with Honours | 623 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 136 |
| 11. | <i>Bachelor Sains Taman dan Rekreasi dengan Kepujian</i> Bachelor of Parks and Recreation Science with Honours | 812 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 166 |

| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|---------------------------------------|--|-------------------------------|---------------------|--------------------|--|---|--|---|
| 12. | <i>Bachelor Sains dan Teknologi Alam Sekitar dengan Kepujian</i> Bachelor of Environmental Sciences and Technology with Honours | 422 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 241 |
| 13. | <i>Bachelor Pengurusan Alam Sekitar dengan Kepujian</i> Bachelor of Environmental Management with Honours | 422 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 196 |
| 14. | <i>Master Alam Sekitar</i> Master of Environment | 850 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 56 |
| Faculty of Veterinary Medicine | | | | | | | | |
| 15. | <i>Master Perubatan Veterinar</i> Master of Veterinary Medicine | - | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 5 |
| 16. | <i>Doktor Perubatan Veterinar</i> Doctor of Veterinary Medicine | 640 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 589 |
| Faculty of Engineering | | | | | | | | |
| 17. | <i>Bachelor Kejuruteraan Awam dengan Kepujian</i> Bachelor of Civil Engineering with Honours | 526 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 226 |
| 18. | <i>Bachelor Kejuruteraan Elektrik dan Elektronik dengan Kepujian</i> Bachelor of Electrical and Electronics Engineering with Honours | 523 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 225 |
| 19. | <i>Bachelor Kejuruteraan Kimia dengan Kepujian</i> Bachelor of Chemical Engineering with Honours | 524 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 233 |
| 20. | <i>Bachelor Kejuruteraan Pertanian dan Biosistem dengan Kepujian</i> Bachelor of Agricultural and Biosystems Engineering with Honours | 524 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 179 |
| 21. | <i>Bachelor Kejuruteraan Mekanikal dengan Kepujian</i> Bachelor of Mechanical Engineering with Honours | 521 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 217 |
| 22. | <i>Bachelor Kejuruteraan Aero Angkasa dengan Kepujian</i> Bachelor of Aerospace Engineering with Honours | 525 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 208 |



| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/ Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|-----|--|-------------------------------|---------------------|--------------------|--|--|--|---|
| 23. | <i>Bachelor Kejuruteraan Proses dan Makanan dengan Kepujian</i> Bachelor of Process and Food Engineering with Honours | 541 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 198 |
| 24. | <i>Bachelor Kejuruteraan Sistem Komputer dan Komunikasi dengan Kepujian</i> Bachelor of Computer and Communication Systems Engineering with Honours | 523 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 231 |
| 25. | <i>Doktor Kejuruteraan</i> Doctor of Engineering | 520 | Level 8 (Doctoral) | UPM Serdang | Full Time | Homegrown | NA | 7 |
| 26. | <i>Master Kejuruteraan Air</i> Master of Water Engineering | 526 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 26 |
| 27. | <i>Master Inovasi dan Rekabentuk Kejuruteraan</i> Master of Innovation and Engineering Design | 520 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 54 |
| 28. | <i>Master Keselamatan Proses dan Pencegahan Kehilangan</i> Master of Process Safety and Loss Prevention | 524 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 64 |
| 29. | <i>Master Pengurusan Teknologi Alam Sekitar</i> Master of Environmental Technology Management | 545 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 54 |
| 30. | <i>Master Kejuruteraan Alam Sekitar</i> Master of Environmental Engineering | 520 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 57 |
| 31. | <i>Master Perancangan dan Respon Kecemasan</i> Master of Emergency Response and Planning | 862 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 18 |
| 32. | <i>Master Kejuruteraan Struktur dan Pembinaan</i> Master of Structural Engineering and Construction | 526 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 59 |
| 33. | <i>Master Kejuruteraan Lebuhraya dan Pengangkutan</i> Master of Highway and Transportation Engineering | 526 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 43 |
| 34. | <i>Master Penderiaan Jauh dan GIS</i> Master of Remote Sensing and GIS | 526 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 25 |
| 35. | <i>Master Kejuruteraan Sistem Pembuatan</i> Master of Manufacturing Systems Engineering | 540 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 59 |

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|---------------------------------------|--|-------------------------------|---------------------|--------------------|--|--|--|---|
| 36. | <i>Master Pengurusan Kejuruteraan</i> Master of Engineering Management | 520 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 142 |
| 37. | <i>Master Kejuruteraan Komunikasi</i> Master of Communication Engineering | 523 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 57 |
| 38. | <i>Master Kejuruteraan Elektrik Kuasa</i> Master of Electrical Power Engineering | 522 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 10 |
| 39. | <i>Master Kejuruteraan Reka Bentuk Sistem Aeroangkasa</i> Master of Aerospace System Design Engineering | 525 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 0 |
| 40. | <i>Master Kejuruteraan Mikroelektronik</i> Master of Microelectronic System Engineering | 523 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 0 |
| Faculty of Educational Studies | | | | | | | | |
| 41. | <i>Bachelor Pendidikan dalam Pendidikan Jasmani dengan Kepujian</i> Bachelor of Education in Physical Education with Honours | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 206 |
| 42. | <i>Bachelor Pendidikan Bimbingan dan Kaunseling dengan Kepujian</i> Bachelor of Education in Guidance and Counselling with Honours | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 108 |
| 43. | <i>Bachelor Pendidikan Bahasa Melayu dengan Kepujian</i> Bachelor of Education in Malay Language with Honours | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 161 |
| 44. | <i>Bachelor Pendidikan Pengajaran Bahasa Inggeris sebagai Bahasa Kedua dengan Kepujian</i> Bachelor of Education in Teaching of English as a Second Language with Honours | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time & ODL | Homegrown | NA | 206 |
| 45. | <i>Bachelor Pendidikan Sains Rumah Tangga dengan Kepujian</i> Bachelor of Education in Home Science with Honours | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 138 |
| 46. | <i>Bachelor Pendidikan Sains Pertanian dengan Kepujian</i> Bachelor of Education in Agricultural Science with Honours | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 153 |



| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|-----|---|-------------------------------|---------------------|--------------------|--|---|--|---|
| 47. | <i>Bachelor Sains Pembangunan Sumber Manusia dengan Kepujian</i> Bachelor of Science in Human Resource Development with Honours | 345 | Level 6 (Bachelors) | UPM Serdang | Full time & ODL | Homegrown | NA | 254 |
| 48. | <i>Bachelor Kaunseling dengan Kepujian</i> Bachelor of Counselling with Honours | * | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 59 |
| 49. | <i>Master Pembangunan Sumber Manusia</i> Master of Human Resource Development | 345 | Level 7 (Master) | UPM Serdang | Full Time & ODL | Homegrown | NA | 190 |
| 50. | <i>Master Pendidikan Bimbingan dan Kaunseling</i> Master of Education in Guidance and Counselling | 141 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 629 |
| 51. | <i>Master Pendidikan Kurikulum dan Pengajaran</i> Master of Education in Curriculum and Instruction | 145 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| 52. | <i>Master Pendidikan dalam Pendidikan Jasmani</i> Master of Education in Physical Education | 141 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| 53. | <i>Master Pendidikan dalam Pendidikan Teknikal dan Vokasional</i> Master of Education in Technical and Vocational Education | 146 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| 54. | <i>Master Pendidikan Pentadbiran Pendidikan</i> Master of Education in Educational Administration | 141 | Level 7 (Master) | UPM Serdang | Full Time & ODL | Homegrown | NA | |
| 55. | <i>Master Pendidikan Pengajaran Bahasa Inggeris sebagai Bahasa Kedua</i> Master of Education in Teaching of English as a Second Language | 145 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| 56. | <i>Master Pendidikan Sains Sukan</i> Master of Education in Sport Science | 141 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| 57. | <i>Master Pendidikan Teknologi dan Inovasi Pengajaran</i> Master of Education Instructional Technology and Innovation | 145 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| 58. | <i>Master Pendidikan Bahasa Melayu</i> Master of Education in Malay Language | 141 | Level 7 (Master) | UPM Serdang | Full Time & ODL | Homegrown | NA | |

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|---------------------------|---|-------------------------------|---------------------|--------------------|--|--|--|---|
| 59. | <i>Master Pendidikan Psikologi Pendidikan</i> Master of Education in Educational Psychology | 145 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| Faculty of Science | | | | | | | | |
| 60. | <i>Bachelor Sains Biologi dengan Keujian</i> Bachelor of Science in Biology with Honours | 421 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 211 |
| 61. | <i>Bachelor Sains Matematik dengan Keujian</i> Bachelor of Science in Mathematics with Honours | 461 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 190 |
| 62. | <i>Bachelor Sains Statistik dengan Keujian</i> Bachelor of Science in Statistics with Honours | 462 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 189 |
| 63. | <i>Bachelor Sains Fizik dengan Keujian</i> Bachelor of Science in Physics with Honours | 441 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 121 |
| 64. | <i>Bachelor Sains Kimia dengan Keujian</i> Bachelor of Science in Chemistry with Honours | 442 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 133 |
| 65. | <i>Bachelor Sains Kimia Perindustrian dengan Keujian</i> Bachelor of Science in Industrial Chemistry with Honours | 442 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 121 |
| 66. | <i>Bachelor Sains Kimia Petroleum dengan Keujian</i> Bachelor of Science in Petroleum Chemistry with Honours | 442 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 108 |
| 67. | <i>Bachelor Sains dalam Sains Bahan dengan Keujian</i> Bachelor of Science with Honours in Materials Science | 441 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 113 |
| 68. | <i>Bachelor Sains dalam Sains Instrumentasi dengan Keujian</i> Bachelor of Science with Honours in Instrumentation Science | 441 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 104 |
| 69. | <i>Bachelor Sains Biologi dengan Pendidikan (Keujian)</i> Bachelor of Science in Biology with Education (Honours) | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 21 |
| 70. | <i>Bachelor Sains Fizik dengan Pendidikan (Keujian)</i> Bachelor of Science in Physics with Education (Honours) | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 20 |



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|---|--|-------------------------------|---------------------|--------------------|--|---|--|---|
| 71. | <i>Bachelor Sains Kimia dengan Pendidikan (Kepujian)</i> Bachelor of Science in Chemistry with Education (Honours) | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 20 |
| 72. | <i>Bachelor Sains Matematik dengan Pendidikan (Kepujian)</i> Bachelor of Science in Mathematics with Education (Honours) | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 20 |
| 73. | <i>Bachelor Sains Statistik dengan Pendidikan (Kepujian)</i> Bachelor of Science in Statistics with Education (Honours) | 145 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 19 |
| 74. | <i>Master Statistik Gunaan</i> Master of Applied Statistics | 462 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 18 |
| 75. | <i>Master Biologi Tropika</i> Master in Tropical Biology | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 0 |
| 76. | <i>Master Fizik Bahan</i> Master in Materials Physics | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 2 |
| 77. | <i>Master Sains Matematik</i> Master in Mathematical Science | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 6 |
| 78. | <i>Master Kimia Analisis</i> Master in Analytical Chemistry | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 4 |
| Faculty of Food Science and Technology | | | | | | | | |
| 79. | <i>Bachelor Sains dan Teknologi Makanan dengan Kepujian</i> Bachelor of Food Science and Technology with Honours | 541 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 254 |
| 80. | <i>Bachelor Sains Pengajian Makanan dengan Kepujian</i> Bachelor of Science in Food Studies with Honours | 541 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 161 |
| 81. | <i>Bachelor Sains Pengurusan Perkhidmatan Makanan dengan Kepujian</i> Bachelor of Science in Food Service Management with Honours | 541 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 161 |
| 82. | <i>Bachelor Sains Operasi Pembuatan Makanan dengan Kepujian</i> Bachelor of Science in Food Manufacturing Operations with Honours | 541 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 17 |

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|--|--|-------------------------------|---------------------|--------------------|--|--|--|---|
| 83. | <i>Master Keselamatan dan Pemastian Kualiti Makanan</i> Master of Food Safety and Quality Assurance | 541 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 53 |
| 84. | <i>Master Teknologi Makanan</i> Master of Food Technology | 541 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 19 |
| Faculty of Human Ecology | | | | | | | | |
| 85. | <i>Bachelor Muzik dengan Keujian</i> Bachelor of Music with Honours | 212 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 69 |
| 86. | <i>Bachelor Sains Pembangunan Manusia dengan Keujian</i> Bachelor of Science Human Development with Honours | 310 | Level 6 (Bachelors) | UPM Serdang | Full Time & ODL | Homegrown | NA | 279 |
| 87. | <i>Bachelor Sains Pembangunan Manusia dengan Pengurusan (Keujian)</i> Bachelor of Science Human Development with Management (Honours) | 345 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 224 |
| 88. | <i>Bachelor Sains Pembangunan Manusia dengan Teknologi Maklumat (Keujian)</i> Bachelor of Science Human Development with Information Technology (Honours) | 345 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 164 |
| 89. | <i>Bachelor Pengajian Pengguna dengan Keujian</i> Bachelor of Consumer Studies with Honours | 343 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 221 |
| Faculty of Modern Languages and Communication | | | | | | | | |
| 90. | <i>Bachelor Sastera Bahasa dan Linguistik Inggeris dengan Keujian</i> Bachelor of Arts in English Language and Linguistics with Honours | 224 | Level 6 (Bachelors) | UPM Serdang | Full Time & ODL | Homegrown | NA | 68 |
| 91. | <i>Bachelor Sastera Bahasa dan Linguistik Melayu dengan Keujian</i> Bachelor of Arts Malay Language and Linguistics with Honours | 222 | Level 6 (Bachelors) | UPM Serdang | Full Time & ODL | Homegrown | NA | 271 |
| 92. | <i>Bachelor Sastera (Kesusasteraan Melayu)</i> Bachelor of Arts (Malay Literature) | 222 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 118 |



| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/ Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|---|---|-------------------------------|---------------------|--------------------|--|--|--|---|
| 93. | <i>Bachelor Sastera Kesusasteraan Inggeris</i> Bachelor of Arts in English Literature | 222 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 312 |
| 94. | <i>Bachelor Sastera Pengajian Bahasa Cina dengan Keujian</i> Bachelor of Arts in Chinese Language Studies with Honours | 224 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 22 |
| 95. | <i>Bachelor Sastera Pengajian Bahasa Perancis dengan Keujian</i> Bachelor of Arts in French Language Studies with Honours | 224 | Level 6 (Bachelors) | UPM Serdang | Full time | Homegrown | NA | 26 |
| 96. | <i>Bachelor Sastera Bahasa Arab dengan Keujian</i> Bachelor of Arts in Arabic Language with Honours | 224 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 22 |
| 97. | <i>Bachelor Sastera Pengajian Bahasa Jerman dengan Keujian</i> Bachelor of Arts in German Language Studies with Honours | 224 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 20 |
| 98. | <i>Bachelor Komunikasi dengan Keujian</i> Bachelor of Communication with Honours | 321 | Level 6 (Bachelors) | UPM Serdang | Full Time & ODL | Homegrown | NA | 790 |
| 99. | <i>Master Bahasa Melayu</i> Master of Malay Language | 222 | Level 7 (Master) | UPM Serdang | Full Time & ODL | Homegrown | NA | 19 |
| 100. | <i>Master Kesusasteraan Dunia</i> Master of World Literature | 222 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 40 |
| 101. | <i>Master Kesusasteraan Melayu</i> Master of Malay Literature | 222 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 1 |
| 102. | <i>Master Komunikasi Korporat</i> Master of Corporate Communication | 321 | Level 7 (Master) | UPM Serdang | Full Time & ODL | Homegrown | NA | 136 |
| 103. | <i>Master Linguistik Terapan</i> Master of Applied Linguistics | 222 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 116 |
| Faculty of Design and Architecture | | | | | | | | |
| 104. | <i>Bachelor Seni Bina Landskap</i> Bachelor of Landscape Architecture | 581 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 181 |
| 105. | <i>Bachelor Reka Bentuk (Reka Bentuk Perindustrian) dengan Keujian</i> Bachelor of Design (Industrial Design) with Honours | 214 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 158 |

| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|--|--|-------------------------------|---------------------|--------------------|--|---|--|---|
| 106. | <i>Bachelor Sains Seni Bina dengan Kepujian</i> Bachelor of Science in Architecture with Honours | 581 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 190 |
| 107. | <i>Master Seni Bina</i> Master of Architecture | 581 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 87 |
| 108. | <i>Master Seni Bina Landskap</i> Master of Landscape Architecture | 581 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 55 |
| 109. | <i>Master Pengurusan Landskap Lestari</i> Master of Sustainable Landscape Management | 581 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 16 |
| 110. | <i>Master Reka Bentuk Bandar Tropika</i> Master of Tropical Urban Design | 581 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 9 |
| 111. | <i>Master Inovasi Rekabentuk Perindustrian</i> Master in Industrial Design Innovation | 214 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 0 |
| Faculty of Medicine and Health Sciences | | | | | | | | |
| 112. | <i>Doktor Perubatan</i> Doctor of Medicine | 721 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 528 |
| 113. | <i>Bachelor Sains Bioperubatan dengan Kepujian</i> Bachelor of Biomedical Science with Honours | 421 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 216 |
| 114. | <i>Bachelor Sains Pemakanan dan Kesihatan Komuniti dengan Kepujian</i> Bachelor of Science in Nutrition and Community Health with Honours | 726 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 207 |
| 115. | <i>Bachelor Sains Kesihatan Persekitaran dan Pekerjaan dengan Kepujian</i> Bachelor of Science Environmental and Occupational Health with Honours | 862 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 211 |
| 116. | <i>Bachelor Kejururawatan dengan Kepujian</i> Bachelor of Nursing with Honours | 723 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 99 |
| 117. | <i>Bachelor Sains Dietetik dengan Kepujian</i> Bachelor of Science in Dietetics with Honours | 726 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 139 |
| 118. | <i>Doktor Kesihatan Awam</i> Doctor of Public Health | * | Level 8 (Doctoral) | UPM Serdang | Full Time | Homegrown | NA | 57 |
| 119. | <i>Master Kesihatan Awam</i> Master of Public Health | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 21 |
| 120. | <i>Sarjana Patologi</i> Master of Pathology | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 39 |



| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|---|---|-------------------------------|---------------------|--------------------|--|---|--|---|
| 121. | <i>Master Perubatan (Anestesiologi)</i> Master of Medicine (Anaesthesiology) | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 28 |
| 122. | <i>Master Perubatan (Pediatrik)</i> Master of Medicine (Paediatrics) | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 37 |
| 123. | <i>Master Perubatan (Psikiatri)</i> Master of Medicine (Psychiatry) | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 26 |
| 124. | <i>Master Perubatan (Radiologi)</i> Master of Medicine (Radiology) | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 37 |
| 125. | <i>Master Perubatan (Perubatan Dalam)</i> Master of Medicine (Internal Medicine) | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 22 |
| 126. | <i>Master Perubatan (Perubatan Keluarga)</i> Master of Medicine (Family Medicine) | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 54 |
| 127. | <i>Master Operasi Ortopedik</i> Master of Surgery (Orthopaedics) | * | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 24 |
| 128. | <i>Master Kesihatan Persekitaran dan Pekerjaan</i> Master of Environmental and Occupational Health | 862 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 8 |
| 129. | <i>Master Sains Pemakanan</i> Master in Nutritional Sciences | 726 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 8 |
| 130. | <i>Master Operasi (Operasi Am)</i> Master of Surgery (General Surgery) | 721 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 0 |
| Faculty of Computer Science and Information Technology | | | | | | | | |
| 131. | <i>Bachelor Sains Komputer (Sistem Komputer) dengan Kepujian</i> Bachelor of Computer Science (Computer System) with Honours | 481 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 216 |
| 132. | <i>Bachelor Sains Komputer (Multimedia) dengan Kepujian</i> Bachelor of Computer Science (Multimedia) with Honours | 481 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 170 |
| 133. | <i>Bachelor Sains Komputer (Rangkaian Komputer) dengan Kepujian</i> Bachelor of Computer Science (Computer Network) with Honours | 481 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 207 |

| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|---|---|-------------------------------|---------------------|--------------------|--|---|--|---|
| 134. | <i>Bachelor Kejuruteraan Perisian dengan Keahlian</i> Bachelor of Software Engineering with Honours | 481 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 241 |
| 135. | <i>Master Sains Komputer</i> Master of Computer Science | 481 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 59 |
| 136. | <i>Master Keselamatan Maklumat</i> Master of Information Security | 482 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 68 |
| 137. | <i>Master Kejuruteraan Perisian</i> Master of Software Engineering | 481 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 48 |
| 138. | <i>Master Rangkaian Komputer</i> Master of Computer Network | 481 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 0 |
| Faculty of Biotechnology and Biomolecular Sciences | | | | | | | | |
| 139. | <i>Bachelor Sains Bioteknologi dengan Keahlian</i> Bachelor of Biotechnology Science with Honours | 421 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 169 |
| 140. | <i>Bachelor Sains Biokimia dengan Keahlian</i> Bachelor of Science in Biochemistry with Honours | 421 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 180 |
| 141. | <i>Bachelor Sains Mikrobiologi dengan Keahlian</i> Bachelor of Science in Microbiology with Honours | 421 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 180 |
| 142. | <i>Bachelor Sains Biologi Sel dan Molekul dengan Keahlian</i> Bachelor of Science in Cell and Molecular Biology with Honours | 421 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 172 |
| School of Business and Economics | | | | | | | | |
| 143. | <i>Bachelor Ekonomi dengan Keahlian</i> Bachelor of Economics with Honours | 314 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 616 |
| 144. | <i>Bachelor Perakaunan</i> Bachelor of Accountancy | 344 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 382 |
| 145. | <i>Bachelor Pentadbiran Perniagaan dengan Keahlian</i> Bachelor of Business Administration with Honours | 345 | Level 6 (Bachelors) | UPM Serdang | Full Time | Homegrown | NA | 911 |
| 146. | <i>Master Ekonomi</i> Master of Economics | 462 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 153 |
| 147. | <i>Master Keusahawanan</i> Master of Entrepreneurship | 345 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 55 |



| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|-----------------------------------|--|-------------------------------|-----------------------|---|--|---|--|---|
| 148. | Master Kewangan Master of Finance | 343 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 96 |
| 149. | Master Pentadbiran Perniagaan Master of Business Administration | 345 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 36 |
| School of Graduate Studies | | | | | | | | |
| 150. | Doktor Falsafah Doctor of Philosophy | 220 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | 4976 |
| | Doktor Falsafah Doctor of Philosophy | 210 | Level 8 (Doctoral) | UPM Serdang | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | Doktor Falsafah Doctor of Philosophy | 340 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | Doktor Falsafah Doctor of Philosophy | 422 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | Doktor Falsafah Doctor of Philosophy | 462 | Level 8 (Doctoral) | UPM Serdang | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | Doktor Falsafah Doctor of Philosophy | 540 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | Doktor Falsafah Doctor of Philosophy | 640 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | Doktor Falsafah Doctor of Philosophy | 761 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | |
| | Doktor Falsafah Doctor of Philosophy | 850 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | Doktor Falsafah Doctor of Philosophy | 860 | Level 8 (Doctoral) | UPM Serdang | Full Time | Homegrown | NA | |

| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/ Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|-----|---|-------------------------------|--------------------|--|--|--|--|---|
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 440 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 421 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 321 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 720 | Level 8 (Doctoral) | UPM Serdang | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 481 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 620 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 520 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 140 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 310 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 520 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |



| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/ Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|------|---|-------------------------------|--------------------|--|--|--|--|---|
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 461 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 762 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 810 | Level 8 (Doctoral) | UPM Serdang | Full Time | Homegrown | NA | |
| | <i>Doktor Falsafah</i> Doctor of Philosophy | 581 | Level 8 (Doctoral) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| 151. | <i>Master Sains</i> Master of Science | 461 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | 2190 |
| | <i>Master Sains</i> Master of Science | 762 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | |
| | <i>Master Sains</i> Master of Science | 810 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| | <i>Master Sains</i> Master of Science | 581 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 220 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 340 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 422 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 462 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | Joint Degree /Dual Degree | |

| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|-----|---|-------------------------------|------------------|--|--|---|--|---|
| | <i>Master Sains</i> Master of Science | 481 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 540 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 310 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 140 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | |
| | <i>Master Sains</i> Master of Science | 520 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 620 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 720 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 321 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | |
| | <i>Master Sains</i> Master of Science | 421 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 440 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |



| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/ Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|--|---|-------------------------------|---------------------|--|--|--|--|---|
| | <i>Master Sains</i> Master of Science | 761 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 640 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 850 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| | <i>Master Sains</i> Master of Science | 860 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | |
| | <i>Master Sains</i> Master of Science | 010 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | Joint Degree /Dual Degree | |
| 152. | <i>Master Sains Veterinar</i> Master of Veterinary Science | 640 | Level 7 (Master) | UPM Serdang & UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 36 |
| 153. | <i>Master Sastera</i> Master of Arts | 210 | Level 7 (Master) | UPM Serdang | Full Time | Homegrown | NA | 146 |
| Faculty of Agricultural Science and Forestry, UPM Bintulu Campus, Sarawak | | | | | | | | |
| 154. | <i>Bachelor Sains Bioindustri dengan Kepujian</i> Bachelor of Bioindustrial Science with Honours | 621 | Level 6 (Bachelors) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 127 |
| 155. | <i>**Bachelor Sains Akuakultur dengan Kepujian</i> Bachelor of Science in Aquaculture with Honours | 624 | Level 6 (Bachelors) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 54 |
| 156. | <i>**Bachelor Sains Perhutanan dengan Kepujian</i> Bachelor of Forestry Science with Honours | 623 | Level 6 (Bachelors) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 50 |
| 157. | <i>Diploma Pertanian</i> Diploma in Agriculture | 621 | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 182 |
| 158. | <i>Diploma Perhutanan</i> Diploma in Forestry | 623 | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 120 |

| No. | Name of Programme and National Education Code (NEC) | National Education Code (NEC) | MQF Level | Location Conducted | Method of Delivery (Conventional-traditional, online and blended learning/Open and Distance Learning, ODL) | #Type of Programme (Collaboration/ Home grown/ External Programme) and Awarding Body | Name of Collaborative Institutions through MoA/MoU (if applicable) | Student Enrolment (As of 2nd Semester, 31 March 2020) |
|---|--|-------------------------------|---------------------|-------------------------------------|--|--|--|---|
| 159. | <i>Diploma Perikanan</i> Diploma in Fisheries | 624 | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 71 |
| 160. | <i>Diploma Kesihatan Haiwan dan Peternakan</i> Diploma in Animal Health and Husbandry | 640 | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 169 |
| 161. | <i>Diploma Pengurusan Perladangan Makanan</i> Diploma in Food Estate Management | 621 | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 130 |
| Faculty of Humanities, Management and Science, UPM Bintulu Campus, Sarawak | | | | | | | | |
| 162. | <i>**Bacelor Sains Pembangunan Manusia dengan Pengurusan (Kepujian)</i> Bachelor of Science Human Development with Management (Honours) | 310 | Level 6 (Bachelors) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 63 |
| 163. | <i>**Bacelor Sains Kimia Perindustrian dengan Kepujian</i> Bachelor of Science in Industrial Chemistry with Honours | 442 | Level 6 (Bachelors) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 0 |
| 164. | <i>Diploma Perniagaantani</i> Diploma in Agribusiness | 621 | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 164 |
| 165. | <i>Diploma Kejuruteraan Pertanian</i> Diploma in Agricultural Engineering | 621 | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 121 |
| 166. | <i>Diploma Pembangunan Manusia</i> Diploma in Human Development | * | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 29 |
| 167. | <i>Diploma Sains Komputer</i> Diploma in Science Komputer | * | Level 4 (Diploma) | UPM Bintulu Sarawak Campus | Full Time | Homegrown | NA | 18 |
| Centre of Foundation Studies for Agricultural Science | | | | | | | | |
| 168. | <i>Asasi Sains Pertanian</i> Foundation in Agriculture Science | 10 | Foundation | UPM Serdang | Full Time | Homegrown | NA | 770 |

Note: Name of programmes as appeared in MQR.

Including any kind of programme offered in partnership with the HEP through the Memorandum of Agreement (MoA), Memorandum of Understanding (MoU) with any other parties such as college, subsidiary, agent, etc.

* In the process of FA/approval by MQA

** Program duplication. Total number of programme excluded programme duplication



16. Total number of academic staff:

| Status | Academic Qualification | Number of Academic Staff | | |
|--|------------------------|--------------------------|-----------------|--------------|
| | | Malaysian | Non - Malaysian | Total |
| **Full-time (all types of designation including those on 1 year contract or more) <i>(excluded Guru Bahasa, Pegawai Perkhidmatan Pendidikan & tutor)</i> | Doctoral (Level 8) | 1,606 | 38 | 1,644 |
| | Masters (Level 7) | 97 | 0 | 97 |
| | * Bachelors (Level 6) | 23 | 0 | 23 |
| | Diploma (Level 4) | 0 | 0 | 0 |
| | Certificate (Level 3) | 0 | 0 | 0 |
| | Others | 0 | 0 | 0 |
| | Sub-total | 1,727 | 38 | 1,765 |
| **Part-time | Doctoral (Level 8) | 0 | 0 | 0 |
| | Masters (Level 7) | 0 | 0 | 0 |
| | * Bachelors (Level 6) | 0 | 0 | 0 |
| | Diploma (Level 4) | 0 | 0 | 0 |
| | Certificate (Level 3) | 0 | 0 | 0 |
| | Others | 0 | 0 | 0 |
| | Sub-total | 0 | 0 | 0 |
| Total | | 1,727 | 38 | 1,765 |

17. Designation of academic staff:

*however designated

| Designation | Number | | | | Total |
|---|--------------|-----------|---------------|-----------|--------------|
| | Malaysian | | Non-Malaysian | | |
| | Full-time | Part-Time | Full-time | Part-Time | |
| Professor | 189 | 0 | 4 | 0 | 193 |
| Associate Professor | 512 | 0 | 1 | 0 | 513 |
| Senior Lecturer | 876 | 0 | 11 | 0 | 887 |
| *Lecturer | 87 | 0 | 0 | 0 | 87 |
| *Junior Lecturers including tutors, teaching assistants | 1,850 | 0 | 1 | 0 | 1,851 |
| Total | 3,514 | 0 | 17 | 0 | 3,531 |

18. Total number of current students:

| | Number of Students (As of Dec 2020) | | Total | Number of Disabled Students |
|--------------|-------------------------------------|---------------|--------|-----------------------------|
| | Malaysian | Non-Malaysian | | |
| Male | 5,019 | 992 | 6,011 | 16 |
| Female | 10,603 | 877 | 11,480 | 16 |
| Total | 15,622 | 1,869 | 17,491 | 32 |

19. Total number of students graduating for the past five years:

| Period | Year | Total Number of Students |
|--------------|------|--------------------------|
| Past 1 year | 2020 | 5,569 |
| Past 2 years | 2019 | 6,015 |
| Past 3 years | 2018 | 6,887 |
| Past 4 years | 2017 | 6,500 |
| Past 5 years | 2016 | 7,200 |

20. Student attrition for the past five years:

| Period | Year | Student Enrolment (A) | Number of students leaving the institution without graduating (B) | Attrition Rate(%) (B/A)*100 | Main reasons for leaving |
|--------------|------|-----------------------|---|-----------------------------|---|
| Past 1 year | 2020 | 17,605 | 263 | 1.494 | <ul style="list-style-type: none"> - Financial and personal problem - Do not register continuously - Not interested with the course given - Further studies at other Institutions |
| Past 2 years | 2019 | 14,802 | 343 | 2.317 | |
| Past 3 years | 2018 | 14,010 | 344 | 3.455 | |
| Past 4 years | 2017 | 16,629 | 359 | 0.022 | |
| Past 5 years | 2016 | 16,844 | 355 | 0.021 | |

21. Total number of administrative and support staff:

*according to HEP

| No. | * Designation | Number of Administrative and Support staff (current year) |
|-----|--------------------------------|---|
| 1. | Management/Executive Group | 850 |
| 2. | Supporting/Non-Executive Group | 3,350 |

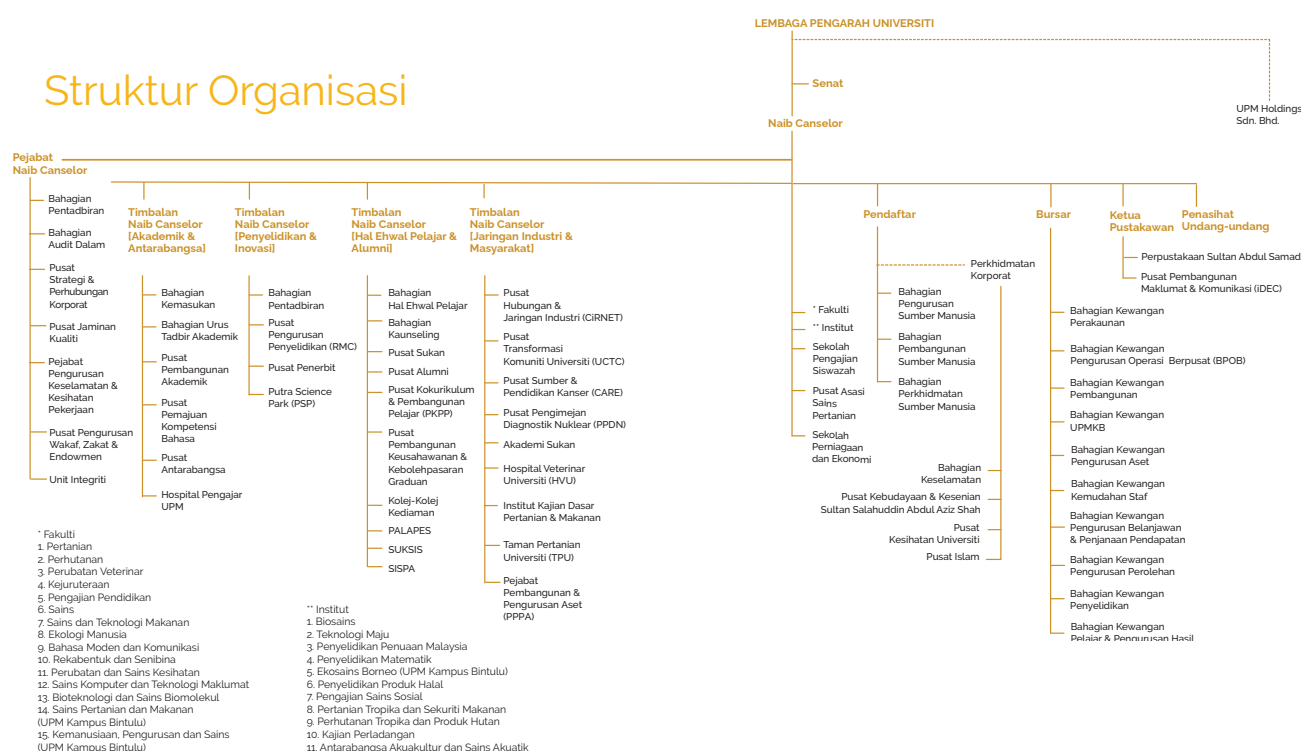


22. Provide audited financial statement for last three consecutive years:

Note: Profit and loss reporting is based on after tax

| Year | Financial Statement | | | |
|--------------------|---------------------|------------|---------------------|-------------|
| | Profit/Surplus (RM) | | Profit/Surplus (RM) | |
| | GROUP | UNIVERSITY | GROUP | UNIVERSITY |
| Past 1 year(2020) | 0 | 0 | 155,251,774 | 150,633,415 |
| Past 2 years(2019) | 12,047,030 | 18,966,963 | 0 | 0 |
| Past 3 years(2018) | 0 | 0 | 53,713,134 | 49,150,070 |

23. Provide the latest, dated and signed organizational chart of the HEP.



24. Details of liaison officer (Quality Assurance Unit of the HEP):

- Name and Title: Prof. Dr. Amin Ismail
- Designation: Director, Centre for Quality Assurance
- Tel.: 03-9769 1504
- Fax: 03-9769 1489
- Email: cqa@upm.edu.my