

CURRICULAM OF B ARCH DEGREE PROGRAMME

DEPARTMENT OF ARCHITECTURE

| Course Unit Code | Course Unit Title | No of Credits | | | Hours Allocated | | |
|-------------------------------|--|---------------|----------|----------|-----------------|------------|------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level One- Semester 01 | | | | | | | |
| AR 01013 | Design Studio I | 3 | - | - | 3 | 126 | 129 |
| AR 01021 | Nature Studies | 1 | - | - | 9 | 18 | 27 |
| AR 01031 | Anthropometrics & Ergonomics | 1 | - | - | 12 | 9 | 21 |
| AR 01041 | Perspectives & Sciagraphy | 1 | - | - | 6 | 27 | 33 |
| AR 01051 | Experiencing Architecture I | 1 | - | - | 6 | 27 | 33 |
| AR 01061 | Free Hand Drawing & Colours | 1 | - | - | 3 | 36 | 39 |
| AR 01071 | Sri Lankan Studies I - History of Architecture | 1 | - | - | 12 | 9 | 21 |
| AR 01081 | Fine Arts & Art History | 1 | - | - | 15 | - | 15 |
| AR 01091 | Climate studies | 1 | - | - | 9 | 18 | 27 |
| AR 01101 | Ecology I | 1 | - | - | 12 | 9 | 21 |
| AR 01112 | Structures I | 2 | - | - | 30 | - | 30 |
| AR 01121 | Introduction to Computers | 1 | - | - | 9 | 18 | 27 |
| AR 01131 | Mathematics | - | 1 | - | 15 | - | 15 |
| DL 01171 | English: Basic Study Skills | - | 1 | - | 15 | - | 15 |
| MS01014 | Military Studies | - | - | 4 | - | - | - |
| | | 15 | 2 | 4 | 156 | 297 | 453 |

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|-------------------------------|---------------------------------|---------------|----------|----------|-----------------|------------|------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level One- Semester 02 | | | | | | | |
| AR 02144 | Design Studio II | 4 | - | - | 3 | 171 | 174 |
| AR 02151 | Theory of Design | 1 | - | - | 9 | 18 | 27 |
| AR 02161 | Architectural Drafting | 1 | - | - | 9 | 18 | 27 |
| AR 02171 | Experiencing Architecture II | 1 | - | - | 3 | 36 | 39 |
| AR 02181 | Structures Project | 1 | - | - | 3 | 36 | 39 |
| AR 02191 | History of World Architecture I | 1 | - | - | 15 | - | 15 |
| AR 02201 | Society and Built Environment I | 1 | - | - | 12 | 9 | 21 |
| AR 02212 | Climate Responsive Design I | 2 | - | - | 27 | 9 | 36 |
| AR 02223 | Building Technology I | 3 | - | - | 42 | 9 | 51 |
| AR 02231 | Creative Expression: Cinema | - | 1 | - | 6 | 27 | 33 |
| AR 02241 | Creative Expression: Literature | | | | 15 | - | 15 |
| DL 02141 | English: Advanced Study Skills | - | 1 | - | 15 | - | 15 |
| MS02024 | Military Studies | - | - | 4 | - | - | - |
| | | 15 | 2 | 4 | 159 | 333 | 492 |
| | | 30 | 4 | 8 | 315 | 630 | 945 |

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|--------------------------------|---|---------------|----------|----------|-----------------|------------|------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level Two - Semester 03 | | | | | | | |
| AR 03255 | Design Studio III | 5 | - | - | 3 | 216 | 219 |
| AR 03261 | Theory of Architecture I | 1 | - | - | 9 | 18 | 27 |
| AR 03271 | Urban Design I | 1 | - | - | 12 | 9 | 21 |
| AR 03281 | Experiencing Architecture III | 1 | - | - | 3 | 36 | 39 |
| AR 03291 | Sri Lankan Studies II - History of Architecture | 1 | - | - | 12 | 9 | 21 |
| AR 03302 | History of World Architecture II | 2 | - | - | 30 | - | 30 |
| AR 03311 | Introduction to Green Architecture | 1 | - | - | 12 | 9 | 21 |
| AR 03322 | Building Technology II | 2 | - | - | 27 | 9 | 36 |
| AR 03331 | Building Economics I | 1 | - | - | 15 | - | 15 |
| AR 03341 | Architectural Photography | - | 1 | - | 6 | 27 | 33 |
| AR 03351 | Communicating in filmic medium- Architectural videography | | | | | | |
| DL 03151 | English: Writing and Speaking Skills | - | 1 | | 15 | - | 15 |
| MS03032 | Strategic and Defence Studies | - | - | 2 | - | - | - |
| MS03044 | Military Studies | - | - | 4 | - | - | - |
| | | 15 | 2 | 6 | 144 | 333 | 477 |

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|--------------------------------|---|---------------|----------|-----------|-----------------|------------|------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level Two - Semester 04 | | | | | | | |
| AR 04365 | Design Studio IV | 5 | - | - | 3 | 216 | 219 |
| AR 04371 | Computer Aided 3D Visualization | 1 | - | - | 3 | 36 | 39 |
| AR 04381 | Experiencing Architecture IV | 1 | - | - | 3 | 36 | 39 |
| AR 04391 | Society & Built Environment II | 1 | - | - | 12 | 9 | 21 |
| AR 04401 | Sri Lankan Studies III - (Art & Architecture) | 1 | - | - | 12 | 9 | 21 |
| AR 04411 | Acoustics | 1 | - | - | 12 | 9 | 21 |
| AR 04421 | Lighting I | 1 | - | - | 12 | 9 | 21 |
| AR 04431 | Structures II | 1 | - | - | 15 | - | 15 |
| AR 04441 | Electrical Systems | 1 | - | - | 15 | - | 15 |
| AR 04451 | Principles of Land Surveying | 1 | - | - | 3 | 36 | 39 |
| AR 04461 | Law | 1 | - | - | 15 | - | 15 |
| DL 04161 | English: Research Writing Skills | - | 1 | - | 15 | - | 15 |
| MS04052 | Presentation Skill Development Project | - | - | 2 | - | - | - |
| MS04064 | Military Studies | - | - | 4 | - | - | - |
| | | 15 | 1 | 6 | 120 | 360 | 480 |
| | | 30 | 3 | 12 | 264 | 693 | 957 |

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|----------------------------------|---|---------------|----------|----------|-----------------|-------------|-------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level Three - Semester 05 | | | | | | | |
| AR 05477 | Major Design Project (MDP) | 7 | - | - | 3 | 306 | 309 |
| AR 05481 | Lighting II | 1 | - | - | 12 | 9 | 21 |
| AR 05491 | Housing | 1 | - | - | 12 | 9 | 21 |
| AR 05502 | Building Technology III | 2 | - | - | 27 | 9 | 36 |
| AR 05511 | Building & Planning Regulations | 1 | - | - | 15 | - | 15 |
| AR 05521 | Procurement & Contract Administration I | 1 | - | - | 15 | - | 15 |
| AR 05531 | Profession I | 1 | - | - | 15 | - | 15 |
| AR 05541 | Research Methods | 1 | - | - | 6 | 27 | 33 |
| | | 15 | 0 | 0 | 105 | 360 | 465 |
| Level Three - Semester 06 | | | | | | | |
| Level Three - Semester 06 | | | | | | | |
| Level Three - Semester 06 | | | | | | | |
| AR 06830 | Essay on Architecture | 4 | | | | 180 | 180 |
| AR 06550 | In-Built Professional Training I | 4 | - | - | - | 180 | 180 |
| AR 06562 | In-Built Professional Training II | 3 | - | - | - | 135 | 135 |
| AR 06573 | In-Built Professional Training III | 4 | - | - | - | 180 | 180 |
| | | 15 | 0 | 0 | 0 | 675 | 675 |
| | | 30 | 0 | 0 | 105 | 1035 | 1140 |

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|---------------------------------|--|---------------|----------|----------|-----------------|------------|------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level Four - Semester 07 | | | | | | | |
| AR 07587 | Design Studio V | 7 | - | - | 3 | 306 | 309 |
| AR 07591 | Theory of Architecture II | 1 | - | - | 9 | 18 | 27 |
| AR 07601 | Society & Built Environment III | 1 | - | - | 12 | 9 | 21 |
| AR 07611 | Advanced Climatic Sensitive Design | 1 | - | - | 12 | 9 | 21 |
| AR 07621 | Ecology II | 1 | - | - | 12 | 9 | 21 |
| AR 07631 | Advanced Construction Technologies | 1 | - | - | 12 | 9 | 21 |
| AR 07642 | Project Management | 2 | - | - | 30 | - | 30 |
| AR 07651 | Fundamentals of Economics | 1 | - | - | 15 | - | 15 |
| AR 07661 | Languages for Professionals; Chinese | - | 1 | - | 15 | - | 15 |
| AR 07671 | Languages for Professionals; French / German | - | 1 | - | 15 | - | 15 |
| | | 15 | 1 | 0 | 120 | 360 | 480 |

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|---------------------------------|--------------------------------------|---------------|----------|----------|-----------------|------------|------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level Four - Semester 08 | | | | | | | |
| AR 08686 | Design Studio VI | 6 | - | - | 3 | 261 | 264 |
| AR 08691 | Architectural Conservation | 1 | - | - | 12 | 9 | 21 |
| AR 08702 | Climate Responsive Design II | 2 | - | - | 24 | 18 | 42 |
| AR 08711 | Planning | 1 | - | - | 12 | 9 | 21 |
| AR 08723 | Building Technology IV | 3 | - | - | 30 | 45 | 75 |
| AR 08732 | Principles of Management & Marketing | 2 | - | - | 12 | 9 | 21 |
| AR 08741 | Landscape Design | - | 1 | - | 6 | 27 | 33 |
| AR 08751 | Interior Design | - | 1 | - | 6 | 27 | 33 |
| AR 08761 | Vasthu | - | 1 | - | 15 | - | 15 |
| AR 08771 | Feng Shui | - | 1 | - | 15 | - | 15 |
| | | 15 | 2 | 0 | 114 | 378 | 492 |
| | | 30 | 3 | 0 | 234 | 738 | 972 |

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|---------------------------------|--|---------------|----------|----------|-----------------|------------|------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level Five - Semester 09 | | | | | | | |
| AR 09780 | Dissertation | 10 | - | - | 3 | 441 | 444 |
| AR 09791 | Profession II | 1 | - | - | 12 | 9 | 21 |
| AR 09801 | Procurement & Contract Administration II | 1 | - | - | 12 | 9 | 21 |
| AR 09811 | Office Management | 1 | - | - | 12 | 9 | 21 |
| | | 13 | 0 | 0 | 39 | 468 | 507 |

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|---------------------------------|------------------------------------|---------------|----------|----------|-----------------|-------------|-------------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Level Five - Semester 10 | | | | | | | |
| AR 10827 | Comprehensive Design Project (CDP) | 17 | - | - | - | 765 | 765 |
| | | 17 | 0 | 0 | 0 | 765 | 765 |
| | | 30 | 0 | 0 | 39 | 1233 | 1272 |

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|--------------------|---|---------------|----------|-----------|-----------------|-----------|----------|
| | | GPA | NGPA | MGPA | Theory | Practical | Total |
| Semester 11 | | | | | | | |
| MS 01101 | Advanced Military Training at Respective Military | - | - | 15 | - | - | - |
| | | 0 | 0 | 15 | 0 | 0 | 0 |
| | | 0 | 0 | 15 | 0 | 0 | 0 |