

B.S. in Architecture Four Year Academic Plan

| Year 1 | Fall | Spring |
|---|--------------------------------------|---|
| Benchmark 1 Requirements | | |
| | ARCH 171 (DSSP) | ARCH 225 (DSHU) |
| ARCH171 | MATH 120 or 140 (FSMA, FSAR) | ARCH 200 |
| ARCH200 | ENGL 101 (FSAW) | PHYS121 (DSNL) |
| MATH120 or MATH140 | Elective | History/Social Sciences Elective (DSHS)* |
| <i>Must be completed by the end of two semesters</i> | UNIV100 – 1 credit | Scholarship in Practice (DSSP)* Non-Major |
| | | |
| Year 2 | | |
| Benchmark 2 Requirements | ARCH 201 – 1 credit | ARCH 400 |
| ARCH300 | ARCH226 (DSHU) | ARCH463 |
| ARCH462 | ARCH300 | Elective |
| | ARCH 462 | History/Social Science Elective (DSHS)* |
| | Natural Science Elective (DSNS) | |
| | Diversity Elective (DVUP/CC)* | |
| Year 3 | | |
| | ENGL 39X (FSPW) | ARCH 402 (DSSP) |
| | ARCH 401 | ARCH 465 |
| | ARCH 464 | ARCH Elective |
| | Elective | Elective |
| | | |
| Year 4 | | |
| | ARCH 403 (FSOC) | ARCH 408 or (2) ARCH Electives |
| | ARCH 466 | ARCH Elective or Directed Elective** |
| | ARCH Elective or Directed Elective** | Elective |
| | Elective | Elective |
| Total Credits for Degree: 120 ; 45 credits must be upper level | | |
| ARCH required upper level core course credits: 15 ; Required upper level ARCH elective credits: 30 | | |
| *All students must complete two Distributive Studies courses that are approved for Big Questions courses. The Understanding Plural Societies and Cultural Competence courses may also fulfill Distributive Studies categories | | |
| ** Students may substitute up to 6 credits of ARCH Electives with Directed Electives. | | |

B.S. in Architecture

| General Education Requirements | | | | Architecture Requirements | | |
|---|--------------|---------|-------|--|---------|-------|
| Fundamental Studies (FS) | | | | Year 1 Benchmark Requirements | | |
| 15 Credits / 5 Courses | Course | Credits | Grade | ARCH171 | | |
| Academic Writing (FSAW) | ENGL101 | | | ARCH200 | | |
| Professional Writing (FSPW) | | | | MATH120 or MATH140 | | |
| Oral Communication (FSOC) | | | | Year 2 – Benchmark Requirements | | |
| Math (FSMA) | ----- | | | ARCH300 | | |
| Analytic Reasoning (FSAR) | MATH 120/140 | | | ARCH462 | | |
| Distributive Studies (DS) | | | | | | |
| 25 Credits / 8 Courses | Course | Credits | Grade | | | |
| Natural Science Lab (DSNL) | PHYS121 | | | | | |
| Natural Sciences (DSNS) | | | | Major Requirements | | |
| History/Social Sciences (DSHS) | | | | Students must earn a minimum of a C- in all major courses listed below and MATH120 and PHYS121 | | |
| History/Social Sciences (DSHS) | | | | Cumulative average of all major requirements must be at least a 2.0 | | |
| Humanities (DSHU) | ARCH225 | | | Requirements | Credits | Grade |
| Humanities (DSHU) | ARCH226 | | | MATH120 or MATH140 (FSMA, FSAR) | | |
| Scholarship in Practice (DSSP) | ARCH171 | | | PHYS121 (DSNL) | | |
| Scholarship in Practice (DSSP) *non-major | | | | ARCH171 (DSSP) | | |
| Big Questions (SCIS) | | | | ARCH200 | | |
| 6 Credits / 2 Courses | Course | Credits | Grade | ARCH201 | | |
| Big Questions (SCIS) | | | | ARCH225 (DSHU) | | |
| Big Questions (SCIS) | | | | ARCH226 (DSHU) | | |
| Diversity (DV) | | | | ARCH300 | | |
| 6 Credits / 2 Courses | Course | Credits | Grade | ARCH462 | | |
| Understanding Plural Soc (DVUP) | | | | ARCH400 | | |
| Understanding Plural Soc (DVUP) or Cultural Competency (DVCC) | | | | ARCH463 | | |
| Experiential Learning – Optional | | | | ARCH401 | | |
| 0-3 credits / 0-1 courses | Course | Credits | Grade | ARCH464 | | |
| | | | | ARCH402 | | |
| | | | | ARCH465 | | |
| | | | | ARCH403 | | |
| University Requirements for Graduation: | | | | ARCH466 | | |
| <input type="checkbox"/> Must earn a minimum of 120 credits to complete a degree. | | | | ARCH OR Directed Elective 3XX-4XX | | |
| <input type="checkbox"/> At least 30 credits must be earned at UMD | | | | ARCH Elective 3XX-4XX | | |
| <input type="checkbox"/> 15 of the final 30 credits must be earned at the 300-400 level | | | | ARCH OR Directed Elective 3XX-4XX | | |
| <input type="checkbox"/> 12 upper level major credits must be earned at UMD | | | | ARCH OR Directed Elective 3XX-4XX | | |
| ARCH Requirements for Graduation | | | | | | |
| <input type="checkbox"/> 45 upper level credits | | | | | | |
| <input type="checkbox"/> UNIV100 or equivalent (if applicable) | | | | | | |
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