# ENTERPRISE ARCHITECTURE AND BUSINESS TRANSFORMATION

## Degree Requirements

### Master of Enterprise Architecture (M.E.A.)

Requirements listed here are in addition to Graduate Council policies listed under GCAC-700 Professional Degree Policies (https://gradschool.psu.edu/graduate-education-policies/).

The Master of Enterprise Architecture in Enterprise Architecture and Business Transformation program requires a minimum of 33 credits at the 400, 500, or 800 level. At least 18 credits must be at the 500 or 800 level, with at least 6 credits at the 500-level. Up to 10 graduate credits may be transferred in from a regionally accredited institution (subject to restrictions outlined in GCAC-309 Transfer Credit (https://gradschool.psu.edu/graduate-education-policies/gcac/gcac-300/gcac-309-transfer-credit/)). A student will take 27 credits of required courses. The remaining 6 credits are selected from a list of approved elective courses. The courses are delivered online through Penn State World Campus. The program is highly flexible and is designed to meet the different needs of students and organizations. With online delivery, the professional master program can easily fit into the work schedule of professionals from around the globe.

| Code | Title | Credits |
|---|---|---|
| **Required Courses** | | |
| EA 871 | Enterprise Architecture Foundations I | 3 |
| EA 873 | Enterprise Modeling | 3 |
| EA 874 | Enterprise Information Technology Architecture | 3 |
| EA 876 | Architecting Enterprise Security and Risk Analysis | 3 |
| BA 809 | Strategic Business Architecture | 3 |
| MBADM 571 | Global Strategic Management | 3 |
| Choose 2 courses from the following list: | | 6 |
| MGMT 831 | Strategy Implementation and Organizational Change | |
| MBADM 816 | Managing and Leading People in Organizations | |
| MBADM 820 | Financial Management | |
| **Electives** | | |
| Elective concentrations are available in Supply Chain, Security Architecture, Business Architecture, and Project Management. A list of courses required for each concentration is maintained by the graduate program office. | | 6 |
| **Culminating Experience** | | |
| Each degree candidate must complete a culminating experience. The student may choose to complete either a culminating project or the capstone course. | | 3 |
| *Culminating Project* | | |
| EA 594 | Research Topics | |
| or IST 594 | Research Topics | |
| *Capstone Course* | | |
| EA 878 | Enterprise Architecture Leadership | |
| **Total Credits** | | **33** |