

## WEB APPLICATIONS, MINOR

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### MINOR REQUIREMENTS (18 CREDIT HOURS):

- CIS 131 Web Applications (3)
  - CIS 231 Java Script (3)
  - CIS 251 Web Authoring Tools (3)
  - CIS 333 Web Programming: PHP (3)
  - CIS 438 E-Commerce (3)
  - ISS 452 Security Strategies in Web Applications and Social Networking (3)
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### ADVISING NOTES:

- A minimum of 25% of the credits required for a minor needs to be earned at UMA for it to be awarded.
  - A student may be awarded any minor as long as no more than six credits of the minor can be used to fulfill the requirements of the student's major or concentration.
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Students are encouraged to contact their faculty advisor and the Advising Center for academic advising and support services throughout their stay at UMA.

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