# Physician Assistant

## Health Professions Advisory Program

### Academic Requirements for a Master’s Program in Physician Assistant Studies (M.P.A.)

<table>
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<th>Required Courses</th>
<th>Other Requirements</th>
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<td><strong>Biology</strong></td>
<td><strong>Other</strong></td>
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| A minimum of 16 semester units in any area of the biological sciences, but they **must** include:  
  - BIOL 220  
    - Human Anatomy  
  - BIOL 224  
    - Human Physiology  
  - BIOL 240  
    - General Microbiology | Some programs may require an English course and/or a course in Psychology  
  - ENGL 101  
    - Expository Writing and Reading  
  - PSY 250  
    - Introduction to Psychology |
| **Chemistry**    | **Experience**     |
| One semester of general chemistry and one semester of organic chemistry. A second semester of general chemistry can be substituted for organic chemistry.  
  - CHEM 115A & B  
    - General Chemistry  
  - CHEM 335A  
    - Organic Chemistry | Almost all MPA programs require shadowing of a PA and a substantial (minimum of 500 hours) amount of direct “hands on” health care experience. Most competitive applicant have a minimum of 1,000 hours.  
| **Math**         | This experience can be gained through a variety of work such as: EMT, paramedic, certified nursing assistant (CNA), phlebotomist, scribe, registered nurse, medic, etc. |
| MATH 165  
  - Statistics | |

### Other Requirements

- **Math**
  - MATH 165  
    - Statistics

All courses should have been completed in the past 5 years with a C- or better. Some programs require a B- or better. Additionally, most MPA programs require a minimum overall and science GPA of 3.0 to be considered.

**ADDITIONAL NOTES:**

MPA programs are quite varied with respect to their prerequisites. The courses above are the prerequisites for the MPA program at Samuel Merritt University in Oakland, CA. Be sure to look up the specific programs to which you intend to apply.

Most MPA programs do not require a standardized exam (such as the GRE) to apply, but some do recommend it. For information about being a PA or about the MPA application process, visit [http://www.aapa.org](http://www.aapa.org) or [http://paeaonline.org](http://paeaonline.org) respectively.

For information about the SSU health professions advisory program, visit [http://www.sonoma.edu/hpac](http://www.sonoma.edu/hpac).

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This handout is only intended to be a guide. The programs to which you apply may have additional requirements not summarized in this handout. Contact each institution to which you wish to apply for additional information.