Daemen College
PA Program
Examples of
Program Goals and Student Learning Outcomes

2002 to 2014
Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate knowledge about established and evolving biomedical and clinical sciences and the apply this knowledge to patient care.

Benchmark Example #1

We strive to have our graduates score at or above the national mean for each content and skill area on the Physician Assistant National Certifying Examination (PANCE) administered by the National Commission on Certification of Physician Assistants (NCCPA).
History Taking and Performing Physical Examinations

DAEMEN PA PROGRAM
Pharmaceutical Therapeutics

DAEMEN PA PROGRAM
Applying Scientific Concepts
Using Lab and Diagnostic Studies

DAEMEN PA PROGRAM
Health Maintenance

DAEMEN PA PROGRAM

02  03  04  05  06  07  08  09  10  11  12  13  14

71  70  72  72  73  74  75  76  77  79  80  80  73  72  72  72
Formulating Most Likely Diagnosis

DAEMEN PA PROGRAM
Genitourinary/Renal

DAEMEN PA PROGRAM

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Cardiovascular

DAEMEN PA PROGRAM

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Reproductive

DAEMEN PA PROGRAM

02  03  04  05  06  07  08  09  10  11  12  13  14
Pulmonary

DAEMEN PA PROGRAM

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Hematology

DAEMEN PA PROGRAM
Ears, Eyes, Nose, and Throat

DAEMEN PA PROGRAM
Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate knowledge about established and evolving biomedical and clinical sciences and the apply this knowledge to patient care.

Benchmark Example #2

We strive to have our new graduates self-report a level of preparation for the daily challenges of clinical practice of \( \leq 2.5 \) (on a scale of 1 to 5) in medical science knowledge (factual information).
Medical Science Knowledge
(Factual Information)
Mean Score
2007 to 2015

1. Well Prepared
2. Prepared
3. No opinion
4. Unprepared
5. Extremely Unprepared

Benchmark Goal
Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate knowledge about established and evolving biomedical and clinical sciences and the apply this knowledge to patient care.

Benchmark Example #3

We strive to have our new graduates self-report a level of preparation for the daily challenges of clinical practice of $\leq 2.5$ (on a scale of 1 to 5) in ability to make clinical decisions.
Ability To Make Clinical Decisions
Mean Score
2007 to 2015

Benchmark Goal

1  Well Prepared
2  Prepared
3  No opinion
4  Unprepared
5  Extremely Unprepared
Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate interpersonal and communication skills that result in effective information exchange and teaming with patients, their patient's families, and professional

Benchmark Example #4

We strive to have our new graduates self-report a level of preparation for the daily challenges of clinical practice of <=2.5 (on a scale of 1 to 5) in ability to elicit an accurate history and physical examination.
Ability to elicit an Accurate History and Physical Examination Mean Score 2007 to 2015

1  Well Prepared
2  Prepared
3  No opinion
4  Unprepared
5  Extremely Unprepared

Benchmark Goal

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Student Learning Outcomes

Graduates of the Daemen College PA Program are expected to demonstrate knowledge about established and evolving biomedical and clinical sciences, apply this knowledge to patient care, and are expected to demonstrate interpersonal and communication skills that result in effective information exchange and teaming with patients, their patient's families, and professional

Benchmark Example #5

We strive to have our preceptors assess our students mean performance in all defined categories during supervised clinical practice experiences in all fields of practice <=2.0 (0n a scale of 1 to 5)
Preceptor Evaluation of Medical Knowledge

Mean Score by Month

2011-2012

1. Exemplary/Above Avg
2. Thorough
3. Passing/Satisfactory/Fair
4. Marginal
5. Unsatisfactory/Minimal

Benchmark Goal

4 week Clerkship Cycles
June to May
Preceptor Evaluation of History Taking Mean Scores by Month

2011-2012

1 Exemplary/Above Avg
2 Thorough
3 Passing/Satisfactory/Fair
4 Marginal
5 Unsatisfactory/Minimal

Benchmark Goal

4 week Clerkship Cycles
June to May
Preceptor Evaluation Of Physical Examination
Mean Score by Month
2011-2012

1  Exemplary/Above Avg
2  Thorough
3  Passing/Satisfactory/Fair
4  Marginal
5  Unsatisfactory/Minimal

Benchmark Goal
Preceptor Evaluation of Laboratory and Tests Knowledge Mean Score by Month 2011-2012

1. Exemplary/Above Avg
2. Thorough
3. Passing/Satisfactory/Fair
4. Marginal
5. Unsatisfactory/Minimal

Benchmark Goal

4 week Clerkship Cycles
June to May
Preceptor Evaluation of Treatment Planning
Mean Scores by Month 2011-2012

1. Exemplary/Above Average
2. Thorough
3. Passing/Satisfactory/Fair
4. Marginal
5. Unsatisfactory/Minimal

Benchmark Goal

4 week Clerkship Cycles
June to May
Preceptor Evaluations of Patient Presentations
Mean Scores by Month 2011-2012

1. Exemplary/Above Avg
2. Thorough
3. Passing/Satisfactory/Fair
4. Marginal
5. Unsatisfactory/Minimal

Benchmark Goal

4 week Clerkship Cycles
June to May
Preceptor Evaluation of Written Record

Mean Scores by Month

2011-2012

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Benchmark Goal

4 week Clerkship Cycles

June to May

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

1 2 3 4 5 6 7 8 9 10 11 12
Preceptor Evaluation of Overall Competence
Mean Scores by Month 2011-2012

1  Exemplary/Above Avg
2  Thorough
3  Passing/Satisfactory/Fair
4  Marginal
5  Unsatisfactory/Minimal

Benchmark Goal

4 week Clerkship Cycles
June to May
Preceptor Evaluation by Specialty
Mean Score by Month 2011 and 2012

1 Exemplary/Above Avg
2 Thorough
3 Passing/Satisfactory/Fair
4 Marginal
5 Unsatisfactory/Minimal

Benchmark Goal
Program Goals

New graduates of the Daemen College PA Program will recommend our program

Benchmark Example #6
The mean response will be <=1.75 (on a 1 to 5 scale)
I will recommend the Daemen College PA Program
Mean Score 2007 to 2015

Benchmark Goal

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1. Strongly Agree
2. Agree
3. No opinion
4. Disagree
5. Strongly Disagree