

## MS in Biomedical Sciences - Programmatic Assessment AY 2019-2020

| Learning Outcome/ Competency  | Methods of Assessment   | Responsible for Assessment | Reporting Schedule | Outcome Data Analysis   | Outcome Actions Taken   | Follow-up on Previous Outcome Actions Taken |
|---|---|----------------------------|--------------------|---|---|---|
| 85% of students will complete the program and graduate  | Evidence of graduation from program   | Program                    | Summer of 2020     | 71% (61/86) graduated and have transcript evidence to academically enhance future professional applications   | This was a significant decrease from prior year. Some impact from the onset of COVID but a deeper dive into factors is needed           | Continued to monitor                        |
| 100% of students who graduate will earn a post-baccalaureate certificate  | Evidence of certificate completion with minimum B average                           | Program                    | Summer of 2019     | 100% (86/86) earned a certificate to enhance future professional applications and job opportunities   | Continue to monitor   | Continued to monitor                        |
| 50% of students will report engaging in campus and community opportunities  | Two data points: collected from Spring for Activity update and Year-end Evaluation. | Program                    | Summer of 2020     | 90% (55/61) submitted activity updates in January. 67% responded in year-end survey that they were actively involved in a student organization/activity. 84% report it had a positive impact on experience. | Continue to monitor   | Continued to monitor                        |
| Graduates of the program will matriculate to CMS at a rate that meets or exceeds the minimum historic average of 60%. | Data provided by admissions   | Program                    | Summer of 2020     | 57 graduates applied to CMS<br>38 (67%) received acceptances to CMS   | We continue to work on this goal including the enhancement of the Competency Assurance Plan and MMI/interview preparation.              | Continued to monitor                        |
| 10% of graduates will report achieving acceptance to other professional programs                                      | Data collected from students  | Program                    | Summer of 2020     | 2 graduates matriculated at School; 1 graduate matriculated at COP; 1 graduate matriculated at the PA Program. Several other graduates are attending MD or DO programs as well.                             | We continue to have a strong connection with SCPM and for the first time ever COP. Better tracking of non RFU program success is needed | Continued to focus on parallel planning     |
| Students will have enhanced skills related to student success (Study Strategies, Interviewing, etc)                   | Year-end Evaluation   | Program                    | Summer of 2020     | 89% responded that MMI prep had a positive influence.<br>77% reported Advisor had positive impact on academic performance.<br>88% reported that Advisor had a positive impact on overall experience         | Continued refinement of advising structure and support structure.   | Continued to monitor.                       |