The below is the final list of modules open to exchange & occasional students in the Faculty of Science & Health. Please note that no changes can be made to the above without notifying the Faculty Office.

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                     | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|----------------------------------|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |                                  | Code  | Period |        | Type     |          |     |        |         |
| MS103  | Linear Mathematics I             | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| MS103  | Linear Mathematics I             | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| MS103  | Linear Mathematics I             | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| MS103  | Linear Mathematics I             | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| MS104  | Linear Mathematics II            | ECSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS104  | Linear Mathematics II            | BSSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS104  | Linear Mathematics II            | HMSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS104  | Linear Mathematics II            | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS111  | Mathematical Concepts and Skills | HMSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| MS111  | Mathematical Concepts and Skills | BSSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| MS111  | Mathematical Concepts and Skills | SHSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| MS111  | Mathematical Concepts and Skills | ECSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| MS112  | Differential Calculus            | ECSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS112  | Differential Calculus            | BSSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS112  | Differential Calculus            | HMSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS112  | Differential Calculus            | SHSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS113  | Integral Calculus                | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS113  | Integral Calculus                | BSSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS113  | Integral Calculus                | ECSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS113  | Integral Calculus                | HMSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS114  | Sequences and Series             | ECSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS114  | Sequences and Series             | HMSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS114  | Sequences and Series             | BSSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS114  | Sequences and Series             | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS117  | Probability 1                    | ECSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |         |
| MS117  | Probability 1                    | HMSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |         |
| MS117  | Probability 1                    | BSSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |         |
| MS117  | Probability 1                    | SHSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |         |

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                           | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|--|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |  | Code  | Period |        | Type     |          |     |        |         |
|        | Mathematics I (Calculus)               | HMSA  | Х      | 10.00  | 01       | 0        | 30  | 70     |         |
| MS125  | Mathematics I (Calculus)               | SHSA  | Х      | 10.00  | 01       | 0        | 30  | 70     |         |
| MS125  | Mathematics I (Calculus)               | BSSA  | Х      | 10.00  | 01       | 0        | 30  | 70     |         |
| MS125  | Mathematics I (Calculus)               | ECSA  | Х      | 10.00  | 01       | 0        | 30  | 70     |         |
| MS126  | Calculus                               | ECSA  | Х      | 10.00  | 01       | 0        | 30  | 70     |         |
| MS126  | Calculus                               | BSSA  | Х      | 10.00  | 01       | 0        | 30  | 70     |         |
| MS126  | Calculus                               | SHSA  | Х      | 10.00  | 01       | 0        | 30  | 70     |         |
| MS136  | Mathematics for Economics and Business | ECSA  | Х      | 5.00   | 01       | 1        | 15  | 85     |         |
| MS136  | Mathematics for Economics and Business | BSSA  | Х      | 5.00   | 01       | 1        | 15  | 85     |         |
| MS136  | Mathematics for Economics and Business | HMSA  | Х      | 5.00   | 01       | 1        | 15  | 85     |         |
| MS136  | Mathematics for Economics and Business | SHSA  | Х      | 5.00   | 01       | 1        | 15  | 85     |         |
| MS200  | Linear Algebra                         | BSSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS200  | Linear Algebra                         | ECSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS200  | Linear Algebra                         | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS200  | Linear Algebra                         | HMSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| MS200A | Linear Mathematics                     | ECSA  | Х      | 7.50   | 01       | 2        | 20  | 80     |         |
| MS200A | Linear Mathematics                     | BSSA  | Х      | 7.50   | 01       | 2        | 20  | 80     |         |
| MS200A | Linear Mathematics                     | SHSA  | Х      | 7.50   | 01       | 2        | 20  | 80     |         |
| MS200A | Linear Mathematics                     | HMSA  | Х      | 7.50   | 01       | 2        | 20  | 80     |         |
| MS205  | Calculus of Several Variables          | SHSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS205  | Calculus of Several Variables          | HMSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS205  | Calculus of Several Variables          | BSSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS205  | Calculus of Several Variables          | ECSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS211  | Introduction to Differential Equations | SHSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |         |
| MS211  | Introduction to Differential Equations | HMSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |         |
| _      | Introduction to Differential Equations | BSSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |         |
| MS211  | Introduction to Differential Equations | ECSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |         |
| MS213  | Numerical Methods                      | SHSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |

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## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                           | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment            |
|--------|--|-------|--------|--------|----------|----------|-----|--------|--------------------|
| Code   |  | Code  | Period |        | Type     |          |     |        |                    |
| MS213  | Numerical Methods                      | ECSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |                    |
| MS213  | Numerical Methods                      | HMSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |                    |
| MS213  | Numerical Methods                      | BSSA  | X      | 7.50   | 01       | 1        | 25  | 75     |                    |
| MS216  | Mathematics of Finance:An Introduction | ECSA  | X      | 5.00   | 01       | 2        | 20  | 80     |                    |
| MS216  | Mathematics of Finance:An Introduction | BSSA  | X      | 5.00   | 01       | 2        | 20  | 80     |                    |
| MS216  | Mathematics of Finance:An Introduction | HMSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |                    |
| MS216  | Mathematics of Finance:An Introduction | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |                    |
| MS217  | Linear Algebra                         | ECSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |                    |
| MS217  | Linear Algebra                         | HMSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |                    |
| MS217  | Linear Algebra                         | BSSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |                    |
| MS217  | Linear Algebra                         | SHSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |                    |
| MS221  | Calculus of Several Variables          | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |                    |
| MS221  | Calculus of Several Variables          | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |                    |
| MS221  | Calculus of Several Variables          | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |                    |
| MS221  | Calculus of Several Variables          | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |                    |
| MS223  | Probability and Statistics             | SHSA  | Х      | 5.00   | 01       | 2        | 30  | 70     | Module name change |
| MS223  | Probability and Statistics             | HMSA  | Х      | 5.00   | 01       | 2        | 30  | 70     | Module name change |
| MS223  | Probability and Statistics             | BSSA  | Х      | 5.00   | 01       | 2        | 30  | 70     | Module name change |
| MS223  | Probability and Statistics             | ECSA  | Х      | 5.00   | 01       | 2        | 30  | 70     | Module name change |
| MS225  | Introduction to Differential Equations | BSSA  | Х      | 5.00   | 01       | 1        | 10  | 90     |                    |
| MS225  | Introduction to Differential Equations | HMSA  | Х      | 5.00   | 01       | 1        | 10  | 90     |                    |
| MS225  | Introduction to Differential Equations | ECSA  | Х      | 5.00   | 01       | 1        | 10  | 90     |                    |
| MS225  | Introduction to Differential Equations | SHSA  | Х      | 5.00   | 01       | 1        | 10  | 90     |                    |
| MS231  | Analysis                               | HMSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |                    |
| MS231  | Analysis                               | SHSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |                    |
| MS231  | Analysis                               | BSSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |                    |
| MS231  | Analysis                               | ECSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |                    |
| MS232  | Probability II                         | SHSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |                    |

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## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                              | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|---|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |   | Code  | Period |        | Type     |          |     |        |         |
| MS232  | Probability II                            | BSSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |         |
| MS232  | Probability II                            | ECSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |         |
| MS232  | Probability II                            | HMSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |         |
| MS308A | Stochastic Modelling                      | ECSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS308A | Stochastic Modelling                      | SHSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS308A | Stochastic Modelling                      | BSSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS308A | Stochastic Modelling                      | HMSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS309  | Partial Differential Equations            | BSSA  | Х      | 7.50   | 01       | 1        | 10  | 90     |         |
| MS309  | Partial Differential Equations            | HMSA  | Х      | 7.50   | 01       | 1        | 10  | 90     |         |
| MS309  | Partial Differential Equations            | SHSA  | Х      | 7.50   | 01       | 1        | 10  | 90     |         |
| MS309  | Partial Differential Equations            | ECSA  | Х      | 7.50   | 01       | 1        | 10  | 90     |         |
| MS318  | Financial Mathematics                     | BSSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS318  | Financial Mathematics                     | HMSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS318  | Financial Mathematics                     | ECSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS318  | Financial Mathematics                     | SHSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS332  | Actuarial Modelling                       | BSSA  | Х      | 7.50   | 01       | 1        | 0   | 100    |         |
| MS332  | Actuarial Modelling                       | HMSA  | Х      | 7.50   | 01       | 1        | 0   | 100    |         |
| MS332  | Actuarial Modelling                       | ECSA  | Х      | 7.50   | 01       | 1        | 0   | 100    |         |
| MS332  | Actuarial Modelling                       | SHSA  | Х      | 7.50   | 01       | 1        | 0   | 100    |         |
| MS339  | Mechanics                                 | SHSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS339  | Mechanics                                 | HMSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS339  | Mechanics                                 | BSSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS339  | Mechanics                                 | ECSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| MS406  | Coding and Cryptography                   | BSSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS406  | Coding and Cryptography                   | ECSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS406  | Coding and Cryptography                   | HMSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS406  | Coding and Cryptography                   | SHSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS408  | Probability and Finance II (Intermediate) | BSSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                              | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|---|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |   | Code  | Period |        | Type     |          |     |        |         |
|        | Probability and Finance II (Intermediate) | SHSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
|        | Probability and Finance II (Intermediate) | HMSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
|        | Probability and Finance II (Intermediate) | ECSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS425  | Fixed Income Securities (Intermediate)    | ECSA  | Х      | 7.50   | 01       | 2        | 0   | 100    |         |
| MS425  | Fixed Income Securities (Intermediate)    | BSSA  | Х      | 7.50   | 01       | 2        | 0   | 100    |         |
| MS425  | Fixed Income Securities (Intermediate)    | HMSA  | Х      | 7.50   | 01       | 2        | 0   | 100    |         |
| MS425  | Fixed Income Securities (Intermediate)    | SHSA  | Х      | 7.50   | 01       | 2        | 0   | 100    |         |
| MS426  | Stochastic Finance (Intermediate)         | BSSA  | Х      | 7.50   | 01       | 2        | 0   | 100    |         |
| MS426  | Stochastic Finance (Intermediate)         | ECSA  | Х      | 7.50   | 01       | 2        | 0   | 100    |         |
| MS426  | Stochastic Finance (Intermediate)         | SHSA  | Х      | 7.50   | 01       | 2        | 0   | 100    |         |
| MS426  | Stochastic Finance (Intermediate)         | HMSA  | Х      | 7.50   | 01       | 2        | 0   | 100    |         |
| MS427  | Financial Economics I                     | BSSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS427  | Financial Economics I                     | SHSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS427  | Financial Economics I                     | ECSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS427  | Financial Economics I                     | HMSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS428  | Financial Economics II                    | SHSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |         |
| MS428  | Financial Economics II                    | BSSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |         |
| MS428  | Financial Economics II                    | ECSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |         |
| MS428  | Financial Economics II                    | HMSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |         |
| MS437  | Probability and Finance I (Intermediate)  | SHSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS437  | Probability and Finance I (Intermediate)  | ECSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS437  | Probability and Finance I (Intermediate)  | HMSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS437  | Probability and Finance I (Intermediate)  | BSSA  | Х      | 7.50   | 01       | 1        | 25  | 75     |         |
| MS445  | Topics in Astrophysics                    | SHSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| MS445  | Topics in Astrophysics                    | BSSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| MS445  | Topics in Astrophysics                    | HMSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| MS445  | Topics in Astrophysics                    | ECSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| MS447A | Time Series (Intermediate)                | SHSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |         |

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ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                         | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment                                      |
|--------|--------------------------------------|-------|--------|--------|----------|----------|-----|--------|--|
| Code   |                                      | Code  | Period |        | Type     |          |     |        |  |
| MS447A | Time Series (Intermediate)           | HMSA  | X      | 7.50   | 01       | 2        | 25  | 75     |  |
| MS447A | Time Series (Intermediate)           | ECSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |  |
| MS447A | Time Series (Intermediate)           | BSSA  | Х      | 7.50   | 01       | 2        | 25  | 75     |  |
| MS448  | Life Contingencies                   | ECSA  | Х      | 10.00  | 01       | 2        | 25  | 75     |  |
| MS448  | Life Contingencies                   | SHSA  | Х      | 10.00  | 01       | 2        | 25  | 75     |  |
| MS448  | Life Contingencies                   | HMSA  | Х      | 10.00  | 01       | 2        | 25  | 75     |  |
| MS448  | Life Contingencies                   | BSSA  | Х      | 10.00  | 01       | 2        | 25  | 75     |  |
| MS453  | Computational Finance (Intermediate) | SHSA  | Х      | 7.50   | 01       | 2        | 50  | 50     | Module not active anywhere so can be removed |
| MS453  | Computational Finance (Intermediate) | BSSA  | Х      | 7.50   | 01       | 2        | 50  | 50     | Module not active anywhere so can be removed |
| MS453  | Computational Finance (Intermediate) | ECSA  | Х      | 7.50   | 01       | 2        | 50  | 50     | Module not active anywhere so can be removed |
| MS453  | Computational Finance (Intermediate) | HMSA  | Х      | 7.50   | 01       | 2        | 50  | 50     | Module not active anywhere so can be removed |
| BE201  | Biomolecules and Metabolism          | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |  |
| BE201  | Biomolecules and Metabolism          | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |  |
| BE201  | Biomolecules and Metabolism          | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |  |
| BE201  | Biomolecules and Metabolism          | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |  |
| BE202  | Microbiology and Genetics            | BSSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE202  | Microbiology and Genetics            | SHSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE202  | Microbiology and Genetics            | HMSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE202  | Microbiology and Genetics            | ECSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE208  | Pollution & Biosphere                | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| BE223  | Transport Processes                  | SHSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |  |
| BE223  | Transport Processes                  | HMSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |  |
| BE223  | Transport Processes                  | BSSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |  |
| BE223  | Transport Processes                  | ECSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |  |
| BE224  | Bioprocess Engineering Principles    | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |  |
| BE224  | Bioprocess Engineering Principles    | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |  |
| BE224  | Bioprocess Engineering Principles    | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |  |
| BE224  | Bioprocess Engineering Principles    | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |  |

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Module co-ordinators also requested that they be notified when a student registers for the their modules changes, amendments and comments for 2017-2018 are highlighted.

## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                                 | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|--|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |  | Code  | Period |        | Type     |          |     |        |         |
| BE226  | Cell Biology                                 | SHSA  | X      | 5.00   | 01       | 1        |     |        |         |
| BE226  | Cell Biology                                 | BSSA  | X      | 5.00   | 01       | 1        |     |        |         |
| BE226  | Cell Biology                                 | ECSA  | X      | 5.00   | 01       | 1        |     |        |         |
| BE226  | Cell Biology                                 | HMSA  | X      | 5.00   | 01       | 1        |     |        |         |
| BE230  | Cell Structure and Function                  | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| BE230  | Cell Structure and Function                  | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| BE230  | Cell Structure and Function                  | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| BE230  | Cell Structure and Function                  | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| BE231  | Bio-Pharmaceutical Chemistry                 | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE233  | Microbiology and Genetics II                 | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| BE233  | Microbiology and Genetics II                 | ECSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| BE233  | Microbiology and Genetics II                 | HMSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| BE233  | Microbiology and Genetics II                 | BSSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| BE301  | Gene Cloning and Gene Expression             | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE301  | Gene Cloning and Gene Expression             | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE301  | Gene Cloning and Gene Expression             | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE301  | Gene Cloning and Gene Expression             | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE309  | Immunology & Cell Biology for Engineers      | SHSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| BE310  | Comparative Genomics & Developmental Biology | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE310  | Comparative Genomics & Developmental Biology | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE310  | Comparative Genomics & Developmental Biology | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE310  | Comparative Genomics & Developmental Biology | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| BE322  | Bioreactors and Primary Separations          | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| BE322  | Bioreactors and Primary Separations          | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| BE322  | Bioreactors and Primary Separations          | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| BE322  | Bioreactors and Primary Separations          | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| BE323  | Advanced Cell Biology                        | SHSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| BE332  | Environmental Biotechnology                  | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                                       | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment  |
|--------|--|-------|--------|--------|----------|----------|-----|--------|--|
| Code   |  | Code  | Period |        | Type     |          |     |        |  |
| BE333  | Biopharmaceutical Chemistry                        | SHSA  | Х      | 5.00   | 01       | 1        |     |        | New Module, Quota 10 students                              |
| BE401  | Industrial Bioprocessing                           | ECSA  | X      | 5.00   | 01       | 1        | 0   | 100    |  |
| BE401  | Industrial Bioprocessing                           | BSSA  | X      | 5.00   | 01       | 1        | 0   | 100    |  |
| BE401  | Industrial Bioprocessing                           | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |  |
| BE401  | Industrial Bioprocessing                           | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |  |
| BE402  | Proteins, Proteomics & Biopharma                   | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    | Quota 6 students, preference to O students ove X students) |
| BE403  | Biopharmaceutical & Immunological Analysis         | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |  |
| BE418  | Biopharmaceutical Industry Regulation & Management | SHSA  | X      | 5.00   | 01       | 2        |     |        | New Module, Quota 10 students                              |
| BE419  | Biopharmaceutical Facility Design & Operation      | SHSA  | X      | 5.00   | 01       | 2        |     |        |  |
| BE433  | Immunology and Immunoanalysis                      | HMSA  | X      | 5.00   | 01       | 1        | 0   | 100    | semester change  |
| BE433  | Immunology and Immunoanalysis                      | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    | semester change  |
| BE433  | Immunology and Immunoanalysis                      | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    | semester change  |
| BE433  | Immunology and Immunoanalysis                      | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    | semester change  |
| BE434  | Human Inheritance and Population Genetics          | SHSA  | X      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE434  | Human Inheritance and Population Genetics          | BSSA  | X      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE434  | Human Inheritance and Population Genetics          | ECSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE434  | Human Inheritance and Population Genetics          | HMSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE435  | Animal Cell Biotechnology                          | HMSA  | X      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE435  | Animal Cell Biotechnology                          | ECSA  | X      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE435  | Animal Cell Biotechnology                          | SHSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE435  | Animal Cell Biotechnology                          | BSSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |  |
| BE436  | Environmental Toxicology                           | SHSA  | Х      | 5.00   | 01       | 1        | 35  | 65     | Quota 10 students  |
| BE486  | Formulation & Delivery of Biopharmaceuticals       | SHSA  | Х      | 5.00   | 01       | 2        |     |        |  |
| BE513  | Principles of Diagnostic Technology 2              | ECSA  | Х      | 7.50   | 01       | 1        | 20  | 80     |  |
| BE513  | Principles of Diagnostic Technology 2              | HMSA  | Х      | 7.50   | 01       | 1        | 20  | 80     |  |
| BE513  | Principles of Diagnostic Technology 2              | SHSA  | Х      | 7.50   | 01       | 1        | 20  | 80     |  |
| BE513  | Principles of Diagnostic Technology 2              | BSSA  | Х      | 7.50   | 01       | 1        | 20  | 80     |  |

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                                  | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|---|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |   | Code  | Period |        | Type     |          |     |        |         |
|        | Introductory Chemistry 2                      | BSSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS102  | Introductory Chemistry 2                      | SHSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS102  | Introductory Chemistry 2                      | HMSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS102  | Introductory Chemistry 2                      | ECSA  | X      | 5.00   | 01       | 2        |     |        |         |
| CS107  | Chemistry for Health Related Professions      | BSSA  | X      | 5.00   | 01       | 1        |     |        |         |
| CS107  | Chemistry for Health Related Professions      | ECSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS107  | Chemistry for Health Related Professions      | HMSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS107  | Chemistry for Health Related Professions      | SHSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS108  | Inorganic and Physical Chemistry              | SHSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS202  | Spectroscopy and Physical Chemistry           | BSSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS202  | Spectroscopy and Physical Chemistry           | SHSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS202  | Spectroscopy and Physical Chemistry           | ECSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS202  | Spectroscopy and Physical Chemistry           | HMSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS204  | Organic Chemistry                             | HMSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS204  | Organic Chemistry                             | BSSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS204  | Organic Chemistry                             | ECSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS204  | Organic Chemistry                             | SHSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS205  | Inorganic Chemistry                           | BSSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS205  | Inorganic Chemistry                           | SHSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS205  | Inorganic Chemistry                           | ECSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS205  | Inorganic Chemistry                           | HMSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS206  | Bio-organic and Pharmaceutical Chemistry      | HMSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS206  | Bio-organic and Pharmaceutical Chemistry      | ECSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS206  | Bio-organic and Pharmaceutical Chemistry      | BSSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS206  | Bio-organic and Pharmaceutical Chemistry      | SHSA  | Х      | 5.00   | 01       | 2        |     |        |         |
| CS207  | Visualisation & Validation of Laboratory Data | HMSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS207  | Visualisation & Validation of Laboratory Data | ECSA  | Х      | 5.00   | 01       | 1        |     |        |         |
| CS207  | Visualisation & Validation of Laboratory Data | SHSA  | Х      | 5.00   | 01       | 1        |     |        |         |

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                                  | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment   |
|--------|---|-------|--------|--------|----------|----------|-----|--------|---|
| Code   |   | Code  | Period |        | Type     |          |     |        |   |
| CS207  | Visualisation & Validation of Laboratory Data | BSSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS215  | Kinetics and Thermodynamics                   | SHSA  | Х      | 5.00   | 01       | 2        |     |        |   |
| CS301  | Organometallics and Polymer Chemistry         | SHSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS301  | Organometallics and Polymer Chemistry         | HMSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS301  | Organometallics and Polymer Chemistry         | ECSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS302  | Separation Techniques                         | ECSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS302  | Separation Techniques                         | HMSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS302  | Separation Techniques                         | BSSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS302  | Separation Techniques                         | SHSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS303  | Analytical Spectroscopy                       | SHSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS303  | Analytical Spectroscopy                       | ECSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS303  | Analytical Spectroscopy                       | BSSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS303  | Analytical Spectroscopy                       | HMSA  | Х      | 5.00   | 01       | 1        |     |        |   |
| CS306  | Regulation and Data Analysis                  | HMSA  | Х      | 5.00   | 01       | 2        | 100 | 0      | Since modules CS306 & CS312 have a common part, X&O students can only take one one of the them (CS306 or CS312) |
| CS306  | Regulation and Data Analysis                  | ECSA  | Х      | 5.00   | 01       | 2        | 100 | 0      | Since modules CS306 & CS312 have a common part, X&O students can only take one one of the them (CS306 or CS312) |
| CS306  | Regulation and Data Analysis                  | BSSA  | Х      | 5.00   | 01       | 2        | 100 | 0      | Since modules CS306 & CS312 have a common part, X&O students can only take one one of the them (CS306 or CS312) |
| CS306  | Regulation and Data Analysis                  | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      | Since modules CS306 & CS312 have a common part, X&O students can only take one one of the them (CS306 or CS312) |
| CS307  | Organic Chemistry                             | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS307  | Organic Chemistry                             | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS307  | Organic Chemistry                             | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS307  | Organic Chemistry                             | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS308  | Quantum and Inorganic Chemistry               | ECSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |   |

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ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                             | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment   |
|--------|--|-------|--------|--------|----------|----------|-----|--------|---|
| Code   |  | Code  | Period |        | Type     |          |     |        |   |
| CS308  | Quantum and Inorganic Chemistry          | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |   |
| CS308  | Quantum and Inorganic Chemistry          | HMSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |   |
| CS308  | Quantum and Inorganic Chemistry          | BSSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |   |
| CS311  | Medicinal Chemistry                      | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS311  | Medicinal Chemistry                      | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS311  | Medicinal Chemistry                      | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS311  | Medicinal Chemistry                      | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS312  | Formulation and Regulation               | HMSA  | Х      | 5.00   | 01       | 2        | 100 | 0      | Since modules CS306 & CS312 have a common part, X&O students can only take one one of the them (CS306 or CS312) |
| CS312  | Formulation and Regulation               | ECSA  | X      | 5.00   | 01       | 2        | 100 | 0      | Since modules CS306 & CS312 have a common part, X&O students can only take one one of the them (CS306 or CS312) |
| CS312  | Formulation and Regulation               | SHSA  | X      | 5.00   | 01       | 2        | 100 | 0      | Since modules CS306 & CS312 have a common part, X&O students can only take one one of the them (CS306 or CS312) |
| CS312  | Formulation and Regulation               | BSSA  | Х      | 5.00   | 01       | 2        | 100 | 0      | Since modules CS306 & CS312 have a common part, X&O students can only take one one of the them (CS306 or CS312) |
| CS314  | Aquatic and Atmospheric Chemistry        | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |   |
| CS401  | Advanced Spectroscopy                    | ECSA  | Х      | 5.00   | 01       | 0        | 0   | 100    |   |
| CS401  | Advanced Spectroscopy                    | BSSA  | Х      | 5.00   | 01       | 0        | 0   | 100    |   |
| CS401  | Advanced Spectroscopy                    | SHSA  | Х      | 5.00   | 01       | 0        | 0   | 100    |   |
| CS401  | Advanced Spectroscopy                    | HMSA  | Х      | 5.00   | 01       | 0        | 0   | 100    |   |
| CS404  | Interfacial and Supramolecular Chemistry | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS404  | Interfacial and Supramolecular Chemistry | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS404  | Interfacial and Supramolecular Chemistry | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS404  | Interfacial and Supramolecular Chemistry | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS405  | Advanced Topics in Organic Chemistry     | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |
| CS405  | Advanced Topics in Organic Chemistry     | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |   |

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## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

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**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                         | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|--------------------------------------|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |                                      | Code  | Period |        | Type     |          |     |        |         |
| CS405  | Advanced Topics in Organic Chemistry | HMSA  | X      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS405  | Advanced Topics in Organic Chemistry | ECSA  | X      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS406  | Advanced Inorganic Chemistry         | SHSA  | X      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS406  | Advanced Inorganic Chemistry         | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS406  | Advanced Inorganic Chemistry         | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS406  | Advanced Inorganic Chemistry         | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS407  | Biosynthesis and Pharmacognosy       | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS407  | Biosynthesis and Pharmacognosy       | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS407  | Biosynthesis and Pharmacognosy       | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS407  | Biosynthesis and Pharmacognosy       | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS408  | Advanced Spectroscopic Workshop      | BSSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| CS408  | Advanced Spectroscopic Workshop      | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| CS408  | Advanced Spectroscopic Workshop      | HMSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| CS408  | Advanced Spectroscopic Workshop      | ECSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| CS409  | Advanced Analytical Applications     | BSSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| CS409  | Advanced Analytical Applications     | HMSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| CS409  | Advanced Analytical Applications     | ECSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| CS409  | Advanced Analytical Applications     | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| CS411  | Environmental Analysis               | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS411  | Environmental Analysis               | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS411  | Environmental Analysis               | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS411  | Environmental Analysis               | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS414  | Advanced Medicinal Chemistry         | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS414  | Advanced Medicinal Chemistry         | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS414  | Advanced Medicinal Chemistry         | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS414  | Advanced Medicinal Chemistry         | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| CS415  | Drug Design workshop                 | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| CS415  | Drug Design workshop                 | ECSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |

The below is the final list of modules open to exchange & occasional students in the Faculty of Science & Health. Please note that no changes can be made to the above without notifying the Faculty Office.

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## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                                  | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment        |
|--------|---|-------|--------|--------|----------|----------|-----|--------|----------------|
| Code   |   | Code  | Period |        | Type     |          |     |        |                |
| CS415  | Drug Design workshop                          | HMSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |                |
| CS415  | Drug Design workshop                          | BSSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |                |
| CS453  | Literature Survey                             | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      | Limited places |
| FSH301 | Environmental Monitoring & Forensic Biology   | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |                |
| FSH401 | Genetic & Pharmaceutical Analysis in Forensic | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |                |
| PS101  | Motion and Energy                             | SHSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |                |
| PS104  | Electricity and Magnetism                     | ECSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |                |
| PS104  | Electricity and Magnetism                     | BSSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |                |
| PS104  | Electricity and Magnetism                     | HMSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |                |
| PS104  | Electricity and Magnetism                     | SHSA  | Х      | 5.00   | 01       | 2        | 25  | 75     |                |
| PS105  | Thermal & Physical Properties of Matter       | ECSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |                |
| PS105  | Thermal & Physical Properties of Matter       | BSSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |                |
| PS105  | Thermal & Physical Properties of Matter       | HMSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |                |
| PS105  | Thermal & Physical Properties of Matter       | SHSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |                |
| PS108  | The Universe                                  | HMSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |                |
| PS108  | The Universe                                  | BSSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |                |
| PS108  | The Universe                                  | ECSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |                |
| PS108  | The Universe                                  | SHSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |                |
| PS122  | Physics For General Science I                 | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |                |
| PS123  | Physics For General Science II                | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |                |
| PS129  | Modern Technology 1: Eng. Trans.Elect. Pwr.   | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |                |
| PS129  | Modern Technology 1: Eng. Trans.Elect. Pwr.   | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |                |
| PS129  | Modern Technology 1: Eng. Trans.Elect. Pwr.   | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |                |
| PS129  | Modern Technology 1: Eng. Trans.Elect. Pwr.   | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |                |
| PS130  | Modern Technology 2: Elect.&Comms.            | SHSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |                |
| PS130  | Modern Technology 2: Elect.&Comms.            | BSSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |                |
| PS130  | Modern Technology 2: Elect.&Comms.            | HMSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |                |
| PS130  | Modern Technology 2: Elect.&Comms.            | ECSA  | Х      | 5.00   | 01       | 2        | 0   | 100    |                |

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Module co-ordinators also requested that they be notified when a student registers for the their modules changes, amendments and comments for 2017-2018 are highlighted.

## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                             | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|--|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |  | Code  | Period |        | Type     |          |     |        |         |
| PS201  | Quantum Physics I                        | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
|        | Quantum Physics I                        | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS201  | Quantum Physics I                        | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS201  | Quantum Physics I                        | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS202  | Electromagnetism                         | SHSA  | Х      | 5.00   | 01       | 2        | 35  | 65     |         |
| PS202  | Electromagnetism                         | BSSA  | Х      | 5.00   | 01       | 2        | 35  | 65     |         |
| PS202  | Electromagnetism                         | HMSA  | Х      | 5.00   | 01       | 2        | 35  | 65     |         |
| PS202  | Electromagnetism                         | ECSA  | Х      | 5.00   | 01       | 2        | 35  | 65     |         |
| PS204  | Solid State Physics I                    | BSSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| PS204  | Solid State Physics I                    | ECSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| PS204  | Solid State Physics I                    | HMSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| PS204  | Solid State Physics I                    | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| PS207  | Relativity, Nuclear and Particle Physics | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS207  | Relativity, Nuclear and Particle Physics | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS207  | Relativity, Nuclear and Particle Physics | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS207  | Relativity, Nuclear and Particle Physics | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS207  | Relativity, Nuclear and Particle Physics | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS207  | Relativity, Nuclear and Particle Physics | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS207  | Relativity, Nuclear and Particle Physics | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS213  | Space Science and Technology             | SHSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| PS213  | Space Science and Technology             | HMSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| PS213  | Space Science and Technology             | BSSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| PS213  | Space Science and Technology             | ECSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| PS217  | Vibrations and Waves                     | SHSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| PS218  | Physics of Renewable Energy              | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| PS301  | Quantum Physics II                       | SHSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| PS301  | Quantum Physics II                       | HMSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| PS301  | Quantum Physics II                       | ECSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |

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## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                           | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|--|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |  | Code  | Period |        | Type     |          |     |        |         |
| PS301  | Quantum Physics II                     | BSSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| PS302  | Statistical Physics                    | HMSA  | Χ      | 5.00   | 01       | 1        | 25  | 75     |         |
| PS302  | Statistical Physics                    | ECSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| PS302  | Statistical Physics                    | SHSA  | Х      | 5.00   | 01       | 1        | 25  | 75     |         |
| PS302  | Statistical Physics                    | BSSA  | Χ      | 5.00   | 01       | 1        | 25  | 75     |         |
| PS305  | Semiconductor Physics I                | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS305  | Semiconductor Physics I                | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS305  | Semiconductor Physics I                | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS305  | Semiconductor Physics I                | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS307  | Wave Optics                            | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS307  | Wave Optics                            | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS307  | Wave Optics                            | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS307  | Wave Optics                            | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS308  | Environmental Geophysics               | ECSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| PS308  | Environmental Geophysics               | BSSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| PS308  | Environmental Geophysics               | HMSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| PS308  | Environmental Geophysics               | SHSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| PS311  | Stellar Physics                        | SHSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS311  | Stellar Physics                        | BSSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS311  | Stellar Physics                        | HMSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS311  | Stellar Physics                        | ECSA  | Х      | 5.00   | 01       | 1        | 20  | 80     |         |
| PS322  | Electronics for Science Teachers       | ECSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| PS322  | Electronics for Science Teachers       | BSSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| PS322  | Electronics for Science Teachers       | HMSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| PS322  | Electronics for Science Teachers       | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| PS405  | Extargalactic Astrophysics & Cosmology | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| PS406  | Plasma Science and Technology          | SHSA  | Х      | 5.00   | 01       | 2        | 20  | 80     |         |
| NS110  | Personal & Professional Development 1  | SHSA  | Х      | 7.50   | 01       | 1        | 100 | 0      |         |

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## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                          | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|---------------------------------------|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |                                       | Code  | Period |        | Type     |          |     |        |         |
| NS123  | Social Psychology                     | SHSA  | Χ      | 5.00   | 01       | 2        | 0   | 100    |         |
| NS125  | Biological Psychology 1               | SHSA  | Χ      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS127  | Introduction to Anthropology          | ECSA  | Χ      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS127  | Introduction to Anthropology          | HMSA  | Χ      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS127  | Introduction to Anthropology          | SHSA  | Χ      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS127  | Introduction to Anthropology          | BSSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS131  | Understanding Intellectual Disability | ECSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS131  | Understanding Intellectual Disability | BSSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS131  | Understanding Intellectual Disability | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS131  | Understanding Intellectual Disability | HMSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS141  | Drugs in Society                      | BSSA  | Х      | 5.00   | 01       | 1        | 100 | NULL   |         |
| NS141  | Drugs in Society                      | HMSA  | Χ      | 5.00   | 01       | 1        | 100 | NULL   |         |
| NS141  | Drugs in Society                      | SHSA  | Х      | 5.00   | 01       | 1        | 100 | NULL   |         |
| NS141  | Drugs in Society                      | ECSA  | Х      | 5.00   | 01       | 1        | 100 | NULL   |         |
| NS144  | Philosophy of Psychology              | SHSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |         |
| NS228  | Biological Psychology 2               | SHSA  | Х      | 5.00   | 01       | 1        | 50  | 50     |         |
| NS263  | Children & Intellectual Disability    | BSSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS263  | Children & Intellectual Disability    | ECSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS263  | Children & Intellectual Disability    | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS263  | Children & Intellectual Disability    | HMSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS270  | Epidemiology                          | ECSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| NS270  | Epidemiology                          | HMSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| NS270  | Epidemiology                          | BSSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| NS270  | Epidemiology                          | SHSA  | Х      | 5.00   | 01       | 1        | 0   | 100    |         |
| NS272A | Culture, Health and Illness           | BSSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |         |
| NS272A | Culture, Health and Illness           | ECSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |         |
| NS272A | Culture, Health and Illness           | SHSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |         |
| NS272A | Culture, Health and Illness           | HMSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |         |

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                             | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|--|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |  | Code  | Period |        | Type     |          |     |        |         |
| NS280  | Society, Health & Illness                | BSSA  | Χ      | 5.00   | 01       | 1        | 60  | 40     |         |
| NS280  | Society, Health & Illness                | SHSA  | Χ      | 5.00   | 01       | 1        | 60  | 40     |         |
| NS280  | Society, Health & Illness                | HMSA  | Χ      | 5.00   | 01       | 1        | 60  | 40     |         |
| NS280  | Society, Health & Illness                | ECSA  | Х      | 5.00   | 01       | 1        | 60  | 40     |         |
| NS326  | Working for Inclusion                    | SHSA  | Χ      | 5.00   | 01       | 2        | 100 | 0      |         |
| NS326  | Working for Inclusion                    | ECSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| NS326  | Working for Inclusion                    | HMSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| NS326  | Working for Inclusion                    | BSSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| NS329  | Sociology of Psychiatric Health          | ECSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| NS329  | Sociology of Psychiatric Health          | SHSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| NS329  | Sociology of Psychiatric Health          | BSSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| NS329  | Sociology of Psychiatric Health          | HMSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| NS337  | Psychopharmacology                       | SHSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |         |
| NS343  | Clinical Judgement & Decision Making     | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| NS347  | Comparative Health Systems               | SHSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS347  | Comparative Health Systems               | ECSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS347  | Comparative Health Systems               | HMSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS347  | Comparative Health Systems               | BSSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS370  | Challenging Global Health Problems       | ECSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS370  | Challenging Global Health Problems       | BSSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS370  | Challenging Global Health Problems       | HMSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS370  | Challenging Global Health Problems       | SHSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| NS390  | Health Promotion                         | BSSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS390  | Health Promotion                         | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS390  | Health Promotion                         | HMSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS390  | Health Promotion                         | ECSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS441  | Management & Leadership in Prof Practice | HMSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| NS441  | Management & Leadership in Prof Practice | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

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ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                             | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment                                |
|--------|--|-------|--------|--------|----------|----------|-----|--------|--|
| Code   |  | Code  | Period |        | Type     |          |     |        |  |
| NS441  | Management & Leadership in Prof Practice | ECSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| NS441  | Management & Leadership in Prof Practice | BSSA  | Χ      | 5.00   | 01       | 1        | 100 | 0      |  |
| NS442  | Health Promotion                         | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| NS4532 | Neuropsychology                          | SHSA  | Х      | 5.00   | 01       | 1        | 40  | 60     |  |
| NS458  | Research Enquiry                         | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| SS102  | Health & Fitness 1: Theory & Practice    | BSSA  | Х      | 7.50   | 01       | 1        | 100 | 0      |  |
| SS102  | Health & Fitness 1: Theory & Practice    | ECSA  | Х      | 7.50   | 01       | 1        | 100 | 0      |  |
| SS102  | Health & Fitness 1: Theory & Practice    | HMSA  | Х      | 7.50   | 01       | 1        | 100 | 0      |  |
| SS102  | Health & Fitness 1: Theory & Practice    | SHSA  | Х      | 7.50   | 01       | 1        | 100 | 0      |  |
| SS102  | Health & Fitness 1: Theory & Practice    | IESA  | Х      | 7.50   | 01       | 1        | 100 | 0      |  |
| SS107  | Motor Control & Learning                 | BSSA  | Х      | 5.00   | 01       | 2        | 60  | 40     |  |
| SS107  | Motor Control & Learning                 | HMSA  | Х      | 5.00   | 01       | 2        | 60  | 40     |  |
| SS107  | Motor Control & Learning                 | ECSA  | Х      | 5.00   | 01       | 2        | 60  | 40     |  |
| SS107  | Motor Control & Learning                 | SHSA  | Х      | 5.00   | 01       | 2        | 60  | 40     |  |
| SS108  | Sociology of Sport 1                     | SHSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |  |
| SS112  | Adapted Physical Activity 1              | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |  |
| SS117  | History & Sociology in PE & School Sport | SHSA  | Х      | 5.00   | 01       | 1        | 30  | 70     |  |
| SS125  | Technology in Sports Science & Health    | SHSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |  |
| SS125  | Technology in Sports Science & Health    | ECSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |  |
| SS125  | Technology in Sports Science & Health    | HMSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |  |
| SS125  | Technology in Sports Science & Health    | BSSA  | Х      | 5.00   | 01       | 2        | 100 | NULL   |  |
| SS201  | Health and Fitness 3                     | HMSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| SS201  | Health and Fitness 3                     | IESA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| SS201  | Health and Fitness 3                     | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| SS201  | Health and Fitness 3                     | BSSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| SS201  | Health and Fitness 3                     | ECSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |
| SS202  | Anatomy & Functional Anatomy             | SHSA  | X      | 5.00   | 01       | 1        | 100 | 0      | Module capped at maximum of 4 students |
| SS204  | Sport Psychology                         | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |  |

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Module co-ordinators also requested that they be notified when a student registers for the their modules changes, amendments and comments for 2017-2018 are highlighted.

## **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

**BSSAO & BSSAX Business School** 

ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                            | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|---|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |   | Code  | Period |        | Type     |          |     |        |         |
| SS206  | Sport and Exercise Biomechanics 1       | BSSA  | X      | 5.00   | 01       | 2        | 30  | 70     |         |
| SS206  | Sport and Exercise Biomechanics 1       | ECSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| SS206  | Sport and Exercise Biomechanics 1       | SHSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| SS206  | Sport and Exercise Biomechanics 1       | HMSA  | Х      | 5.00   | 01       | 2        | 30  | 70     |         |
| SS208  | Physical Activity Psychology            | SHSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| SS209  | Sociology of Sport 2                    | HMSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| SS209  | Sociology of Sport 2                    | BSSA  | X      | 5.00   | 01       | 2        | 40  | 60     |         |
| SS209  | Sociology of Sport 2                    | SHSA  | X      | 5.00   | 01       | 2        | 40  | 60     |         |
| SS209  | Sociology of Sport 2                    | ECSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| SS210  | Health and Fitness 4                    | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| SS217  | Psychology of Injury                    | SHSA  | Х      | 5.00   | 01       | 2        | 60  | 40     |         |
| SS238  | Genetics & Health                       | HMSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| SS238  | Genetics & Health                       | BSSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| SS238  | Genetics & Health                       | ECSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| SS238  | Genetics & Health                       | SHSA  | Х      | 5.00   | 01       | 2        | 40  | 60     |         |
| SS239  | Journal Club                            | SHSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| SS305  | Coaching Studies                        | SHSA  | Х      | 5.00   | 01       | 1        | 100 | 0      |         |
| SS306  | Principles of Health Promotion          | SHSA  | Х      | 5.00   | 01       | 1        | 40  | 60     |         |
| SS312  | Medicine in Sport                       | HMSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| SS312  | Medicine in Sport                       | SHSA  | X      | 5.00   | 01       | 2        | 100 | 0      |         |
| SS312  | Medicine in Sport                       | BSSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| SS312  | Medicine in Sport                       | ECSA  | Х      | 5.00   | 01       | 2        | 100 | 0      |         |
| SS313  | Injuries 4                              | HMSA  | Х      | 7.50   | 01       | 2        | 100 | 0      |         |
| SS313  | Injuries 4                              | SHSA  | Х      | 7.50   | 01       | 2        | 100 | 0      |         |
| SS313  | Injuries 4                              | BSSA  | Х      | 7.50   | 01       | 2        | 100 | 0      |         |
| SS313  | Injuries 4                              | ECSA  | Х      | 7.50   | 01       | 2        | 100 | 0      |         |
| SS314  | Soft Tissue Therapies                   | SHSA  | Х      | 5.00   | 01       | 2        | 50  | 50     |         |
| SS317  | Injury, Exercise and Sport Biomechanics | BSSA  | Х      | 5.00   | 01       | 1        | 50  | 50     |         |

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# **Faculty Name:SCIENCE AND HEALTH**

SHSAO & SHSX Faculty of Science & Health

HMSAO & HMSAX Faculty of Humanities & Social Sciences

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ECSAO & ECSAX Faculty of Engineering & Computing

| Module | Module Title                            | Qual. | Study  | Credit | Offering | Semester | CA% | Exam % | Comment |
|--------|---|-------|--------|--------|----------|----------|-----|--------|---------|
| Code   |   | Code  | Period |        | Type     |          |     |        |         |
| SS317  | Injury, Exercise and Sport Biomechanics | ECSA  | X      | 5.00   | 01       | 1        | 50  | 50     |         |
| SS317  | Injury, Exercise and Sport Biomechanics | SHSA  | Х      | 5.00   | 01       | 1        | 50  | 50     |         |
| SS317  | Injury, Exercise and Sport Biomechanics | HMSA  | Х      | 5.00   | 01       | 1        | 50  | 50     |         |
| SS318  | Rehabilitation                          | SHSA  | Х      | 10.00  | 01       | 2        | 100 | 0      |         |
| SS405  | Coaching and Sports Policy and Planning | SHSA  | Х      | 5.00   | 01       | 1        | 60  | 40     |         |
| SS405  | Coaching and Sports Policy and Planning | HMSA  | Х      | 5.00   | 01       | 1        | 60  | 40     |         |
| SS405  | Coaching and Sports Policy and Planning | ECSA  | Х      | 5.00   | 01       | 1        | 60  | 40     |         |
| SS405  | Coaching and Sports Policy and Planning | BSSA  | Х      | 5.00   | 01       | 1        | 60  | 40     |         |