**Students interested in UD Sinclair Academy program benefits must apply to the Program through the UD Sinclair Academy website at**<https://www.udayton.edu/academy/index.php>**.**

**This Associate of Science from Sinclair College is designed for students considering a major in Health Science with Concentration in either Integrative Physiology, Exercise and Movement Science, or Occupational and Behavioral Studies at UD.**

| **SUBJECT CODE** | **COURSE NUMBER** | **SINCLAIR CREDIT HOUR** | **COURSE TITLE** | **UD COURSE #** | **UD CREDIT HOUR** |
| --- | --- | --- | --- | --- | --- |
| BIO | 1171 | 5 | Principles of Biology I  Natural and Physical Science OTM Elective | BIO 151+151L +1XX | 3+1+1 |
| BIO | 1272 | 5 | Principles of Biology II  Natural and Physical Science OTM Elective | BIO 152+152L +1XX | 3+1+1 |
| CHE | 1211 | 5 | General Chemistry I  Natural and Physical Science OTM Elective | CHM 1GF+1GFL +1XX | 3+1+1 |
| CHE | 1221 | 5 | General Chemistry II | CHM 1GS+1GSL +1XX | 3+1+1 |
| COM | 2206 or 2211 | 3 | Interpersonal Communication  Effective Public Speaking | CMM 320 or  CMM 351 | 3 |
| ENG | 1101 | 3 | English Composition I | ENG 100 | 3 |
| ENG | 1201 | 3 | English Composition II | ENG 200 | 3 |
| HIS | 1101 or  1102 | 3 | United States History I  United States History II  Arts & Humanities OTM Elective | HST 251 or  HST 252 | 3 |
| HIS | 1112 | 3 | Western Civilization II | HST 103 | 3 |
| MAT | 1580 or  2270 | 5 | Precalculus  Calculus & Analytic Geometry I | MTH 116+1XX or  MTH 168+1XX | 4+1 |
| PHI | 2205 or 2206 | 3 | Introduction to Philosophy Introduction to Ethics  Arts & Humanities OTM Elective | PHL 103 or  PHL 1XC | 3 |
| PSY | 1100 | 3 | General Psychology  Social and Behavioral Science OTM Elective | PSY 101 | 3 |
| PSY | 2217 | 3 | Abnormal Psychology | PSY 363 | 3 |
| REL | 1111 or  1112 | 3 | Eastern Religions  Western Religions  Multicultural Elective | REL 1XC or  REL 103 | 3 |
| SCC | 1101 | 1 | First Year Experience | Elective Credit (See Sinclair Advisors) | 1 |
| SOC | 1101 | 3 | Introduction to Sociology Social and Behavioral Science OTM Elective | SOC 101 | 3 |
|  |  | 9-11 | **Concentration Courses (See Below)** |  | 9-11 |
| **TOTAL** |  | **65-67** |  |  | **65-67** |

* Completion of both CHE 1211 and CHE 1221 are required for transfer credit to fulfill Chemistry requirements.
* Students must earn a minimum grade of C in BIO 1171, BIO 1272, CHE 1211, and CHE 1221 in order to fulfill the pre-requisite requirement for professional schools.
* COM 2206 or 2211 will meet the communication requirement at the University of Dayton with the completion of the Associate Degree.
* Students in Integrative Physiology and Exercise and Movement Science Concentrations will complete MAT 2270 while at Sinclair, if possible, instead of MAT 1580. If MAT 2270 is taken, it will substitute for Sinclair’s MAT 1580 requirement.
* SOC 1101 will meet the social science integrated course requirement at the University of Dayton with the completion of 30 credit hours.
* PHL 1XC at UD will substitute for PHL 103 requirement.
* REL 1XC at UD will substitute for REL 103 requirement.
* It is recommended that students take at least 15 hours per semester at Sinclair.
* Students must meet with the UD advisor before acceptance into this program.
* Students are strongly recommended to begin their University of Dayton programs fall term.
* 120 hours minimum are required for BSHS. Required GPA at the time of the Associate Degree is 3.0.

**Students must select additional courses to complete Sinclair’s Associate of Science degree based on their intended Concentration at UD:**

**INTEGRATIVE PHYSIOLOGY CONCENTRATION**

| **SUBJECT CODE** | **COURSE NUMBER** | **SINCLAIR CREDIT HOUR** | **COURSE TITLE** | **UD COURSE #** | **UD CREDIT HOUR** |
| --- | --- | --- | --- | --- | --- |
| PHY | 1141 | 4 | College Physics I | PHY 201+201L | 4 |
| PHY | 1142 | 4 | College Physics II | PHY 202+202L | 4 |
| PSY | 2200 | 3 | Lifespan Human Development | PSY 251 | 3 |
| **TOTAL** |  | **11** |  |  | **11** |

**EXERCISE AND MOVEMENT SCIENCE CONCENTRATION**

| **SUBJECT CODE** | **COURSE NUMBER** | **SINCLAIR CREDIT HOUR** | **COURSE TITLE** | **UD COURSE #** | **UD CREDIT HOUR** |
| --- | --- | --- | --- | --- | --- |
| PHY | 1141 | 4 | College Physics I | PHY 201+201L | 4 |
| PHY | 1142 | 4 | College Physics II | PHY 202+202L | 4 |
| PSY | 2200 | 3 | Lifespan Human Development | PSY 251 | 3 |
| **TOTAL** |  | **11** |  |  | **11** |

**OCCUPATIONAL AND BEHAVIORAL STUDIES CONCENTRATION**

| **SUBJECT CODE** | **COURSE NUMBER** | **SINCLAIR CREDIT HOUR** | **COURSE TITLE** | **UD COURSE #** | **UD CREDIT HOUR** |
| --- | --- | --- | --- | --- | --- |
| ART  ART  ART  MUS  MUS  THE | 1110,  2230,  2231,  1121,  1123, or  1101 | 3 | Art Appreciation  Art History: Ancient-Medieval  Art History: Renaissance-Contemporary  Music Appreciation  World Music  Theatre Appreciation | CAP Arts Elective (See UD Advisor) | 3 |
| PSY | 2205 | 3 | Child Psychology | PSY 351 | 3 |
| PSY | 2206 | 3 | Adolescent & Adult Development | PSY 353 | 3 |
| **TOTAL** |  | **9** |  |  | **9** |

**Sample Plan of Study with Courses to Be Completed at Sinclair**

**YEAR 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SUBJECT CODE** | **COURSE NUMBER** | **SINCLAIR CREDIT HOUR** | **COURSE TITLE** | **UD COURSE #** | **UD CREDIT HOUR** |
| BIO  CHE | 1171 or  1211 | 5 | Principles of Biology I  General Chemistry I  Natural and Physical Science OTM Elective | BIO 151+151L +1XX or  CHM 1GF+1GFL +1XX | 3+1+1 |
| BIO  CHE | 1272 or  1221 | 5 | Principles of Biology II  General Chemistry II  Natural and Physical Science OTM Elective | BIO 152+152L +1XX or  CHM 1GF+1GFL +1XX | 3+1+1 |
| ENG | 1101 | 3 | English Composition I | ENG 100 | 3 |
| ENG | 1201 | 3 | English Composition II | ENG 200 | 3 |
| HIS | 1101 or  1102 | 3 | United States History I  United States History II  Arts & Humanities OTM Elective | HST 251 or  HST 252 | 3 |
| HIS | 1112 | 3 | Western Civilization II | HST 103 | 3 |
| MAT | 1580 or  2270 | 5 | Precalculus  Calculus & Analytic Geometry I | MTH 116+1XX or  MTH 168+1XX | 4+1 |
| PHI | 2205 or 2206 | 3 | Introduction to Philosophy Introduction to Ethics  Arts & Humanities OTM Elective | PHL 103 or  PHL 1XC | 3 |
| PSY | 1100 | 3 | General Psychology  Social and Behavioral Science OTM Elective | PSY 101 | 3 |
| SCC | 1101 | 1 | First Year Experience | Elective Credit (See Sinclair Advisors) | 1 |
| **TOTAL** |  | **34** |  |  | **34** |

**YEAR 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SUBJECT CODE** | **COURSE NUMBER** | **SINCLAIR CREDIT HOUR** | **COURSE TITLE** | **UD COURSE #** | **UD CREDIT HOUR** |
| BIO  CHE | 1171 or  1211 | 5 | Principles of Biology I  General Chemistry I  Natural and Physical Science OTM Elective | BIO 151+151L +1XX or  CHM 1GF+1GFL +1XX | 3+1+1 |
| BIO  CHE | 1272 or  1221 | 5 | Principles of Biology II  General Chemistry II | BIO 152+152L +1XX or  CHM 1GF+1GFL +1XX | 3+1+1 |
| COM | 2206 or 2211 | 3 | Interpersonal Communication  Effective Public Speaking | CMM 320 or  CMM 351 | 3 |
| PSY | 2217 | 3 | Abnormal Psychology | PSY 363 | 3 |
| REL | 1111 or  1112 | 3 | Eastern Religions  Western Religions  Multicultural Elective | REL 1XC or  REL 103 | 3 |
| SOC | 1101 | 3 | Introduction to Sociology  Social and Behavioral Science OTM Elective | SOC 101 | 3 |
|  |  | 9-11 | Concentration Courses |  | 9-11 |
| **TOTAL** |  | **31-33** |  |  | **31-33** |

## Total Credit Hours for Associate’s Degree: 65-67

**Students must complete the following additional coursework at Sinclair in order to graduate in a timely manner from UD:**

| **SUBJECT CODE** | **COURSE NUMBER** | **SINCLAIR CREDIT HOUR** | **COURSE TITLE** | **UD COURSE #** | **UD CREDIT HOUR** |
| --- | --- | --- | --- | --- | --- |
| MAT | 1450 | 4 | Introductory Statistics | MTH 207+ 1XX | 3+1 |
| **TOTAL** |  | **4** |  |  | **4** |

| **Remaining Courses to Be Completed at UD for BS in Health Science, Integrative Physiology Concentration**  **Sample Curriculum¹** | | | |
| --- | --- | --- | --- |
| **Fall Semester Third Year** | | **Spring Semester Third Year** | |
| **Course** | **Credit Hours** | **Course** | **Credit Hours** |
| CHM 313 | 3 | CHM 314 | 3 |
| CHM 313L | 1 | CHM 314L | 1 |
| HSS 114 | 2 | ENG 366 or 373 | 3 |
| HSS 201 | 2 | HSS 307 | 3 |
| HSS 295 | 3 | HSS 307L | 1 |
| HSS 305 | 3 | PHL 315 or REL 367 | 3 |
| HSS 305L | 1 | CAP Arts | 3 |
| MTH 148 (If MAT 2270 was not completed at Sinclair) | 3 | **TOTAL** | **17** |
| **TOTAL** | **18** |
|  | | | |
| **Fall Semester Fourth Year** | | **Spring Semester Fourth Year** | |
| **Course** | **Credit Hours** | **Course** | **Credit Hours** |
| BIO 312 | 3 | BIO 411 | 3 |
| CHM 420 | 3 | HSS 408 | 3 |
| HSS 345 | 3 | HSS 408L | 1 |
| CAP Crossing Boundaries: Faith Traditions | 3 | HSS 428 (Capstone) | 3 |
| CAP Advanced Philosophical or Religious Studies | 3 | HSS 465 | 1 |
| **TOTAL** | **15** | HSS 488 or 497 | 3 |
| Additional Biology or Chemistry Lab | 1 |
| **TOTAL** | **15** |

* ¹The above is a sample curriculum guide. Review your DegreeWorks audit with your UD academic advisor to fully understand the remaining degree requirements and specific course options.

| **Remaining Courses to Be Completed at UD for BS in Health Science, Exercise and Movement Science Concentration**  **Sample Curriculum¹** | | | |
| --- | --- | --- | --- |
| **Fall Semester Third Year** | | **Spring Semester Third Year** | |
| **Course** | **Credit Hours** | **Course** | **Credit Hours** |
| HSS 114 | 2 | ENG 366 or 373 | 3 |
| HSS 200 or 220 | 3 | HSS 307 | 3 |
| HSS 201 | 2 | HSS 307L | 1 |
| HSS 295 | 3 | HSS 465 | 1 |
| HSS 305 | 3 | PHL 315 or REL 367 | 3 |
| HSS 305L | 1 | HSS Elective | 3 |
| MTH 148 (If MAT 2270 was not completed at Sinclair) | 3 | **TOTAL** | **14** |
| **TOTAL** | **17** |
|  | | | |
| **Fall Semester Fourth Year** | | **Spring Semester Fourth Year** | |
| **Course** | **Credit Hours** | **Course** | **Credit Hours** |
| HSS 409 | 3 | HSS 408 | 3 |
| HSS 409L | 1 | HSS 408L | 1 |
| HSS 428 (Capstone) | 3 | HSS 422 | 3 |
| HSS Elective | 3 | Additional Elective | 3 |
| Additional Elective | 3 | CAP Arts | 3 |
| CAP Crossing Boundaries: Faith Traditions | 3 | CAP Advanced Philosophical or Religious Studies | 3 |
| **TOTAL** | **16** | **TOTAL** | **16** |

* ¹The above is a sample curriculum guide. Review your DegreeWorks audit with your UD academic advisor to fully understand the remaining degree requirements and specific course options.

| **Remaining Courses to Be Completed at UD for BS in Health Science, Occupational and Behavioral Studies Concentration**  **Sample Curriculum¹** | | | |
| --- | --- | --- | --- |
| **Fall Semester Third Year** | | **Spring Semester Third Year** | |
| **Course** | **Credit Hours** | **Course** | **Credit Hours** |
| HSS 114 | 2 | ENG 366 or 373 | 3 |
| HSS 201 | 2 | HSS 200 or 220 | 3 |
| HSS 295 | 3 | HSS 307 | 3 |
| HSS 305 | 3 | HSS 307L | 1 |
| HSS 305L | 1 | PHL 315 or REL 367 | 3 |
| Elective | 3 | Elective | 3 |
| Elective | 3 | **TOTAL** | **16** |
| **TOTAL** | **17** |
|  | | | |
| **Fall Semester Fourth Year** | | **Spring Semester Fourth Year** | |
| **Course** | **Credit Hours** | **Course** | **Credit Hours** |
| HSS 409 | 3 | HSS 408 | 3 |
| HSS 409L | 1 | HSS 408L | 1 |
| HSS 422 | 3 | HSS 428 (Capstone) | 3 |
| PSY 366 | 3 | HSS 465 | 1 |
| Elective | 3 | PSY 321, 322, 323, or 422 | 3 |
| **TOTAL** | **13** | CAP Crossing Boundaries: Faith Tradition and Advanced Philosophical/Religious Studies | 3 |
| **TOTAL** | **14** |

* ¹The above is a sample curriculum guide. Review your DegreeWorks audit with your UD academic advisor to fully understand the remaining degree requirements and specific course options.

## Total Credit Hours for Bachelor’s Degree: 120

1. **ADMISSIONS & DEADLINES**

What are the admissions requirements and deadlines for being generally admitted to the University? Are there any specific admissions requirements for this program? If there is a website that lists this information please include that below.

*Students must earn a minimum grade of C in BIO 1171, BIO 1272, CHE 1211, and CHE 1221 in order to fulfil the pre-requisite requirement for professional schools.*

*Students must earn a minimum 3.0 GPA from Sinclair in order to transfer to UD.*

*Students interested in applying to the UD Sinclair Academy must submit an application at* [*https://www.udayton.edu/academy/*](https://www.udayton.edu/academy/)

*High School students must have completed their junior year before applying to the Academy and current Sinclair students must earn a minimum 3.0 GPA and complete 15 credit hours from their program pathway.*

*Application deadlines to the UD Sinclair Academy:*

*Fall Semester: August 1st*

*Spring Semester: February 1st*

# TUITION & SCHOLARSHIPS

Where can a student find information about tuition and scholarship opportunities at the University? Are there any specific scholarships that a student could strive for?

*Students interested in scholarship opportunities at UD should contact:*

*Office of Admission and Financial Aid*

*Albert Emmanuel Hall*

*300 College Park*

*937.229.1000*

# MORE INFORMATION

Anything else you would like for us to publish on our transfer agreement for Sinclair students interested in trans- ferring to your university? Where can students find more information about your university and transferring in general?

# CONTACT INFORMATION

Who can students contact for more information (name, title, email, phone)?

# *Sinclair College University of Dayton*

# *Academic Advising Center Office of Admission & Financial Aid*

# *Building 10-301 Albert Emanuel Hall*

# *444 W. Third St. 300 College Park*

# *937.512-3700 937.229.1000*