

Interdisciplinary Studies Major

INTERDISCIPLINARY STUDIES MAJOR

Primary Faculty, Rockland: Dr. David Weir

Primary Faculty, NYC: Dr. Josue Perez (Director), Dr. Stephen Ware

The Interdisciplinary Studies major at Nyack College offers students the opportunity to study specially designed areas that *intentionally integrate* two academic disciplines. The Bachelor of Arts integrates two disciplines from the arts and sciences. The arts and science options include Art History, Bible, Intercultural Studies, English, History, Music, Philosophy, Psychology, Religion, and Sociology. The Bachelor of Science integrates one discipline from the arts and sciences with a professionally oriented discipline. The professionally oriented options include Adolescence Education, Business Administration, Communications, Childhood Education, Early Childhood Education, Music, Pastoral Ministry, Social Work, and Youth Ministry. Students who wish to study two *separate* academic disciplines without or instead of engaging in *intentional integration* are advised to either a) double major or b) major in a discipline and declare a minor. Students who wish to combine arts and sciences with Education, will be advised through the Education office. Students wishing to combine options not laid out below, may be permitted if it is deemed advisable by the Dean and respective Department Heads. Students unable to maintain matriculation standards in professional programs may be given the alternative to complete an Interdisciplinary program.

Mission Statement

The mission of the Department of Interdisciplinary Studies is to provide students with liberal arts based, cross disciplinary programs which critically draw upon two disciplines fostering interdisciplinary thinking and engaging interdisciplinary research, culminating in the writing of a 20-page paper which articulates the integration of disciplinary thought.

Student Learning Goals

Academic Excellence: Students will foster interdisciplinary thinking, engage in the process of interdisciplinary research and participate in critical-analytical dialectic. *This will be accomplished through the writing of a 20 page paper integrating two disciplines with a minimum of 12 sources (6 from each discipline) of which at least one is from the liberal arts within a senior seminar format (Integrative Capstone Seminar – INT 481).*

Global Engagement & Intentional Diversity: Students will acquire an appreciation of social pluralism and a global understanding of culture, people and faith traditions. *This will be accomplished through discipline specific course options that emphasize global awareness and diversity of traditions.*

Personal Transformation: Students will engage in critical interdisciplinary self-reflection. *This will be accomplished through a presentation that incorporates reflection on personal and spiritual growth as one of the elements of the presentation after the 20 page integrative paper has been completed.*

Program Assessment

The following assessments are used to assess program effectiveness.

Assessment	Context	Location in Program
Proposal	INT 481 Seminar	Senior Year
Interdisciplinary Paper	INT 481 Seminar	Senior Year
Presentation	INT 481 Seminar	Senior Year

INTERDISCIPLINARY STUDIES – B.A.

In the Bachelor of Arts program, students integrate two disciplines from the arts and sciences. The arts and science options include Bible, Cross Cultural Studies, English, History, Music, Philosophy, Psychology, Religion, and Sociology. Bachelor of Arts Interdisciplinary Studies students may integrate the liberal arts discipline in the left column with one of the respective partner concentrations in the right column.

Discipline	Partner Concentrations (RC) = Rockland campus only
Art History	Bible, Intercultural Studies, English, Music, Philosophy, Religion, Sociology
Bible	Art History, Intercultural Studies, Philosophy (RC),
Biology	Psychology (RC)

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INTERDISCIPLINARY STUDIES – B.S.

In the Bachelor of Science program, students integrate one discipline from the arts and sciences with a professionally oriented discipline. The professionally oriented options include Adolescence Education, Business Administration, Childhood Education, Early Childhood Education, Pastoral Ministry, Social Work, TESOL, and Youth and Family Studies. Students may integrate the professionally oriented discipline in the left column with one of the respective liberal arts partner concentrations in the right column:

*Adolescence Education	English, History, Mathematics
Business Administration	Intercultural Studies, Music
*Childhood Education	English, History
Computer Science	Math (RC)
*Early Childhood Education	English (RC), History (RC)
Pastoral Ministry	Art History, Bible, Intercultural Studies, Music, Philosophy (RC) , Psychology, Sociology (RC)
Social Work	Psychology, Sociology (RC)
*TESOL	English (RC)
Youth and Family Studies	Art History, Music, Philosophy, Psychology

**Note: Interdisciplinary Education BS degrees do not lead to teacher licensure, however, graduates of the program may pursue alternative certification in teaching. Contact the office of the School of Education for more information.*

120 credits hours, distributed as follows, are required for the Bachelor of Science degree:

Liberal Arts and Science Core Component..... 35

Foreign Language Component..... 6
1 year (2 semesters) of the same language

Bible and Ministry Minor Curriculum 15

Major Field Component (44 credits)

Area 1 (Liberal Arts Concentration) 21
Area 2 (Professionally-Oriented Concentration) 21
INT 481 Integrative Capstone Seminar..... 2

Miscellaneous Elective Component (20 credits)

Miscellaneous electives 20

Total credits required 120

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Professional Disciplines	Concentration Courses	Partner Concentrations (RC) means Rockland only.
<p>Adolescence Education</p> <p><i>This major does NOT lead to NYS Adolescence Education Certification</i></p>	<p>(1)EDU 221 Intro to Teaching w/Tech (1)EDU 321 Tech Apps for Teaching (3)EDU 246 Foundations of Education (3)EDU 258 Develop/Learning Theory (3)EDU 259 Teach/Learning Strategies (3)EDS 323 Special Meth Teach Eng (3)EDS 334 Literacy Integrat. 7-12 Curr.</p> <p>ENGLISH concentration (3) Select either one: ENG 201 or 202 (3) ENG 239 Adolescent Lit (3) ENG 311 Creative Writing (3) LIN 353 Eng Grammar/Phonology (3) ENG 364 Writing Theory (3) ENG 463 Shakespeare (3) Select any one ENG Elective</p> <p>HISTORY concentration (3) HIS 213 US History I (3) HIS 214 US History II (3) HIS 215 American Government (3) HIS 255 World Cultural Geography (6) Select any two: HIS 335, 345, 355 or 415 (European History electives) (3) Select any one HIS Elective</p> <p>MATH Concentration (22 credits) (3) MAT 231 Pre-Calculus (4) MAT 236 Calculus I (3) MAT 120 College Geometry (3) MAT 310 Linear Algebra (3) MAT 330 Probability & Statistics (3) MAT 345 Discrete Mathematics (3) MAT 470 Math Seminar</p>	<p>English (RC) Take EDS 323 Special Meth Teach ENG</p> <p>History (RC) Take EDS 324 Special Meth Teach SS</p> <p>Math (RC) Take EDS 321 Special Meth Teach Math</p> <p>Notes: (3) EDU 445 Educating a Diverse Population replaces SOC 347 Contemporary American Society in the Core.</p> <p>(3) PSY 101 General Psychology required for Social Science elective in the Core.</p>

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Professional Disciplines	Concentration Courses	Partner Concentrations <i>(RC) = Rockland campus only</i>
Business Admin	<p>(3) BUS 101 Intro. to Business (3) BUS 201 Principles of Accounting (3) ECO 201 Macroeconomics <i>or</i> ECO 202 Microeconomics (3) BUS 232 Principles of Management (3) BUS 331 Principles of Marketing (3) BUS 428 Business Ethics (3) BUS 470 Business Policy and Strategic Management</p>	<p>Intercultural</p> <p>Music (<i>Specially designed Business-based Music concentration</i>) If integrated with BUSINESS ADMINISTRATION (1) MUS 122 Ear Training* (3) MUS 124 Music Theory** (6) MUS 213 W. Music to 1700, MUS 214 Music 18th Cent MUS 319 Music 19th Cent <i>or</i> MUS 320 Music 20th Cent (2) MUS 103 Fund of Singing, MUS 104 Basic Piano Skills, or MUS 105 Beg Guitar techniques (3) MUS 125-149 Applied Music (Private lessons in one area) (6) Select any two: (3) MUS 345 Entertainment Industry Economics, (3) MUS 347 Mus Bus I, (3) MUS 349 Mus Bus II or (2) MUS 354 Intro to Mus Techlgy with (1) Applied Lesson</p> <p><u>Notes:</u> *MUS 121 pre-requisite **MUS 123 pre-requisite (3) MUS 352 Music of Diverse Cultures replaces SOC 347 Multicultural America in Core.</p>

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<p>Childhood Education</p> <p><i>This major does not lead to NYS Childhood Ed Certification</i></p>	<p>(3) EDU 246 Foundations of Education (3) EDU 258 Dev. & Learning Theory (3) EDU 259 Teaching & Learning Strat. (3) EDU 333 Methods in Teaching Lit I (3) EDU 334 Methods in Teaching Lit II (3) EDU 335 Methods in Teachg. Lit III (3) EDU 331 Meth in Teaching Sci in ElemSchool <u>or</u> EDU 332 Meth in Teachg Social Studies in ElemSchool</p> <p>ENGLISH Concentration (3) Select either one: ENG 201 Global Lit I <u>or</u> ENG 202 Global Lit II (3) ENG 239 Adolescent Lit (3) ENG 311 Creative Writing (3) LIN 353 English Grammar & Phonology (3) ENG 364 Writing Theory (3) ENG 463 Shakespeare (3) Select any one English (ENG) elect</p> <p>HISTORY Concentration (3) HIS 213 US History I (3) HIS 214 US History II (3) HIS 215 American Government (3) HIS 255 World Cultural Geography (6) Select any two: HIS 335 Europe: Renaissance to Reformation, HIS 345 Europe in an Age of Revolutions, HIS 355 Europe Found. of the Modern World, <u>or</u> HIS 415 Contemporary Europe (3) Select any one History (HIS) elective</p>	<p>Art History</p> <p>English (Specially designed Education-based English concentration)</p> <p>History (Specially designed Education-based History concentration)</p> <p>Notes: (3) EDU 445 Educating a Diverse Population replaces SOC 347 Contemporary American Society in the Core.</p> <p>(3) PSY 101 General Psychology required for Social Science elective in the Core.</p>
<p>Computer Science</p>	<p>(3) CSC 101 Introduction to Computer Science (3) CSC 112 Intro to Programming I <u>or</u> CSC 201 Intro to Programming II (3) CSC 311 Data Structure and Algorithms (3) CSC 442 Operating Systems (9) Select three: CSC 242 Webpage Design CSC 245 Computer Graphics & Animation CSC 312 Database Concepts CSC 340 Web Programming & Design CSC 411 Software Engineering CSC 441 Data Communication & Networks CSC 444 Electronic Commerce CSC 445 Network Security CSC 448 Game Design CSC 460 Special Topics in Comp. Science CSC 470 Computer Science Seminar</p>	<p>Math (RC)</p>
<p>Early Childhood Education</p> <p><i>This major does NOT lead to NYC Early Childhood Ed Certification</i></p>	<p>(3) EDU 246 Foundations of Education (3) EDU 258 Dev. & Learning Theory (3) EDU 259 Teaching & Learning Strat. (3) ECE 250 EC Observ/Assessment (3) ECE 311 Health and Wellness for Educ. (3) ECE 338 EC Program & Curriculum (3) ECE 342 EC Leadership & Mgmt.</p> <p>ENGLISH Concentration (3) Select either one: ENG 201 Global Lit I <u>or</u> ENG 202 Global Lit II (3) ENG 239 Adolescent Lit (3) ENG 311 Creative Writing (3) LIN 353 English Grammar & Phonology (3) ENG 364 Writing Theory (3) ENG 463 Shakespeare (3) Select any one English (ENG) elect</p> <p>HISTORY Concentration (3) HIS 213 US History I (3) HIS 214 US History II (3) HIS 215 American Government (3) HIS 255 World Cultural Geography</p>	<p>English (RC) History (RC)</p> <p>Notes: (3) EDU 445 Educating a Diverse Population replaces SOC 347 Contemporary American Society in the Core.</p> <p>(3) PSY 101 General Psychology required for Social Science elective in the Core.</p> <p>Notes: (3) EDU 445 Educating a Diverse Population replaces SOC 347 Contemporary American Society in</p>

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	<p>(6) Select any two: HIS 335 Europe: Renaissance to Reformation, HIS 345 Europe in an Age of Revolutions, HIS 355 Europe Found. of the Modern World, <u>or</u> HIS 415 Contemporary Europe</p> <p>(3) Select any one History (HIS) elective</p> <p>SOCIOLOGY Concentration</p> <p>(3) SOC 101 Intro to Sociology</p> <p>(3) SOC 240 Social Theory</p> <p>(3) SOC 344 Social Problems</p> <p>(3) SOC 357 Social Sci Research Meth.</p> <p>(9) Select any three SOC electives</p>	<p>the Core.</p> <p>(3) PSY 101 General Psychology required for Social Science elective in the Core.</p>
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Organizational Management		Church Management
Pastoral Ministry	<p>(3) PMN 100 Introduction to Pastoral Ministry</p> <p>(3) BIB 331 Hermeneutics</p> <p>(3) PMN 310 Pastoral Counseling</p> <p>(3) PMN 311 Introduction to Homiletics</p> <p>(3) PMN 346 Personal Spiritual Formation</p> <p>(3) PMN 441 Leading Organizations</p> <p>(3) PMN 442 Pastoral Methods</p>	<p>Art History</p> <p>Bible</p> <p>Intercultural</p> <p>Philosophy (RC)</p> <p>Psychology</p> <p>Sociology (RC)</p> <p>Music</p> <p><i>(Specially designed ministry-based Music concentration) (1) MUS</i></p> <p>122 Ear Training*</p> <p>(3) MUS 124 Music Theory**</p> <p>(6) MUS 213 W. Music to 1700, MUS</p> <p>214 Music 18th Cent</p> <p>MUS 319 Music 19th Cent <i>or</i> MUS 320 Music 20th Cent</p> <p>(2) MUS 103 Fund of Singing,</p> <p>MUS 104 Basic Piano Skills, or MUS</p> <p>105 Beg Guitar techniques</p> <p>(3) MUS 125-149 Applied Music (Private lessons in one area)</p> <p>(2) MUS 357 Hymnology</p> <p>(1) MUS 333 Choral Conducting</p> <p>(3) PMN 233 Theology of Worship & the Arts</p> <p>Notes:</p> <p>*MUS 121 pre-requisite</p> <p>**MUS 123 pre-requisite</p> <p>(3) MUS 352 Music of Diverse Cultures replaces SOC 347 Multicultural America in Core.</p>

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<p>Social Work</p>	<p>(3) SWK 101 Intro to Social Work & Social Welfare (3) SWK 246 Interpers. Comm. Skills (3) SWK 314 Human Behavior in the Social Env. I (3) SWK 316 Prin. of Social Work Practice (3) SWK 354 Human Behavior in Social Environment II (3) SWK 356 Social Work Practice Individuals & Families (3) SWK 357 Field Exper. & Pre-Practice Seminar</p>	<p>Psychology Sociology (RC) <u>Notes:</u> (3) SWK 254 Understanding Div. Populations (Multicultural America) SOC 101 Gen Sociology (SOC SCI elect. when combined with Psych concen.) (4) SCI 216 Human Biology (lab sci. elect.)</p>
<p>TESOL</p> <p>(this major does NOT lead to NYS TESOL Certification)</p>	<p>(3) <i>EDU 246 Foundations of Education</i> (3) <i>EDU 258 Dev. & Learning Theory</i> (3) <i>EDU 259 Teaching & Learning Strategies</i> (3) <i>EDU 333 Methods in Teaching Lit. I</i> (3) <i>EDT 341 TESOL Methods/Materials</i> (3) <i>EDT 342 Meth. In TESOL: Lang. Arts</i> (3) <i>EDT 343 Meth. In TESOL: Math/Sci/SS</i></p>	<p>English</p> <p>(3) ENG 201/2 (3) ENG 239 (3) ENG 311 (3) ENG 353 (3) ENG 364 (3) ENG 463 (3) ENG elective</p>
<p>Youth and Family Studies</p>	<p>Take 7 of the following 10 courses. * indicates a required course for NCMC majors. *(3) YFS 201 Introduction to Youth and Family Studies (3) YFS 202 Foundations of Teaching in the Church (3) SOC 345 American Youth Cultures (3) YFS 332 Adolescent Development/Counseling (3) YFS 342 Leading Small Groups (3) YFS 335 Media, Music and Movies or (3) YFS 360 At Risk Youth OR (3) YFS 325 Cultivating Healthy Marriages (3) YFS 349 Family Dynamics & Systems *(3) YFS 391 Student Teaching (3) YFS 442 Mentoring Relationships</p>	<p>Art History Bible Intercultural Music <i>(Specially designed ministry-based Music concentration)</i> (1) MUS 122 Ear Training* (3) MUS 124 Music Theory** (6) MUS 213 W. Music to 1700, MUS 214 Music 18th Cent MUS 319 Music 19th Cent <i>or</i> MUS 320 Music 20th Cent (2) MUS 103 Fund of Singing, MUS 104 Basic Piano Skills, or MUS 105 Beg Guitar techniques (3) MUS 125-149 Applied Music (Private lessons in one area) (2) MUS 357 Hymnology (1) MUS 333 Choral Conducting (3) PMN 233 Theology of Worship & the Arts <u>Notes:</u> *MUS 121 pre-requisite **MUS 123 pre-requisite (3) MUS 352 Music of Diverse Cultures replaces SOC 347 Multicultural America in Core.</p> <p>Psychology Philosophy (RC)</p>

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B.S. Interdisciplinary Studies Suggested Program Plan

FIRST YEAR: Fall

PMN 101-Intro to Spiritual Form.2
ENG 101-College Writing I3
HIS 113-Hist. of World Civ. I.....3
Art History Requirement3
PHI 101-Intro. to Philosophy.....3

SECOND YEAR: Fall

ENG 201 or 202-Glob. Lit. I or II 3
BIB 201- New Test. Lit3
PMN 201-Nyack Heritage 1
Liberal Arts Conc. Elective.....3
Career Conc. Elective3
Foreign Language Elective.....3

THIRD YEAR: Fall

BIB 303 Christian Thought3
Liberal Arts Conc. Elective.....3
Career Conc. Electives3
Electives6

FOURTH YEAR: Fall

Liberal Arts Conc. Electives.....6
Career Conc. Elective3
Electives6

FIRST YEAR: Spring

BIB 102-Old Testament Lit.3
ENG 102-College Writing II3
HIS 114-Hist. of World Civ. II.....3
Social Science Elective.....3
MAT-Math Elective3
LIB 101-Info Literacy..... 1

SECOND YEAR: Spring

Lab Science4
Electives2
Liberal Arts Conc. Elective3
Career Conc. Elective.....3
Foreign Language Elective.....3

THIRD YEAR: Spring

BIB-Elective.....3
SOC 347-Cont American Soc ...3
Liberal Arts Conc. Elective3
Career Conc. Elective.....3
Elective3

FOURTH YEAR: Spring

Liberal Arts Conc. Elective3
INT 481-Integ. Capstone Sem ..2
Career Conc. Electives6
Electives3