Outdoor Education (OE)

The purpose of the Outdoor Education department is to develop Christ-centered Outdoor Educators who are equipped with historical and philosophical foundations, technical skills, and teaching/leadership expertise. The Outdoor Education Department offers two distinct majors, one in Outdoor Education and one in Outdoor Ministry. Four minors, Adventure-Based Counseling, Leadership, Outdoor Education and Outdoor Ministry, are available. The OE Department also offers a Master of Science in Environmental Education degree (see SPAS graduate programs).

THE OUTDOOR EDUCATION MAJOR (OE)
The Bachelor of Science with a major in Outdoor Education (OE) combines elements of adventure education and environmental education into one unique program of study. Offering a strong emphasis in outdoor skills, leadership training, and environmental studies, students learn to teach adventure activities, team building, and environmental awareness in the context of an outdoor setting and from a biblical worldview. The Outdoor Education curriculum is designed to give students the skills, knowledge, and training necessary to both facilitate personal growth and interpret the natural environment.

THE OUTDOOR MINISTRY MAJOR (OM)
The Bachelor of Science with a major in Outdoor Ministry (OM) combines courses in Outdoor Education and Outdoor Ministry with Christian Education courses. This unique program of study focuses on developing a strong, ministry mind-set in students and prepares them to utilize the outdoor environment for evangelism and discipleship. While all are welcome to pursue this major it is particularly suited to students who have had life-shaping experiences at summer camps, Young Life camps, church retreats, or other programs and want to provide similar experiences for others.

THE ADVENTURE-BASED COUNSELING MINOR
The minor in Adventure-Based Counseling (19-21 hours) combines existing courses from Outdoor Education (OE), Psychology (PY), and Human Services (HU) into a unique program of study. Adventure-Based Counseling and the closely related field of Adventure Therapy are two areas of Outdoor Education that are growing very quickly. This minor will provide a basic understanding of adventure-based counseling for those OE, PY, and HU students interested in pursuing a Master degree in a related area.
THE LEADERSHIP MINOR
The Leadership Minor is an Interdisciplinary Studies (IS) program that is supervised by the Outdoor Education Department. The minor is for students from all majors who are interested in a leadership development program that includes elective courses, as well as experiential and service learning opportunities. Students will be challenged to grow in personal faith, to discern truth prior to taking action, and to effectively lead others in the pursuit of accomplishing tasks and developing relationships. Students will be better prepared to live as Christ-following agents of renewal and reconciliation in their careers and communities. (21 hours)

WHY STUDY OUTDOOR EDUCATION OR OUTDOOR MINISTRY AT MONTREAT COLLEGE?
Theory and practice are integrated in the curriculum. Montreat College’s OE & OM programs put the emphasis on developing students to become leaders who are competent in using outdoor environments for education and ministry. Through numerous course studies and field experiences, students are prepared to design, implement, and administer outdoor programs that are safe, challenging, and enjoyable. Supported by a liberal arts foundation, students will use their knowledge of the environment and ministry preparation to point others to Christ.

The campus is located among mountainous wilderness areas. Montreat College is adjacent to Pisgah National Forest, close to the Great Smoky Mountains National Park, and within two hours of numerous climbing spots, four major wilderness areas, and several rivers with whitewater rated up to Class V. Montreat College is also within a 14-mile hike or bike ride of Mt. Mitchell, the highest peak east of the Mississippi River.

The faculty brings a diversity of training and depth of experience. Professors are passionate about engaging their students and challenging them to be reflective, well-rounded educators. They prioritize the integration of faith and learning in classroom and the importance of field experiences. Professors bring experience from the National Outdoor Leadership School, Outward Bound, American Mountain Guides Association, the National Park Service, U.S. Forest Service, the North American Association for Environmental Education, Christian Adventure Association, Association for Experiential Education, Christian Camping International, Christian Camp and Conference Association, the American Canoe Association and the Wilderness Education Association, the National Association for Interpretation and remain current through active memberships. Students can expect their Outdoor Education professors to be beside them, guiding them and challenging them to reach their full potential both inside and outside the classroom.

Career opportunities are abundant. Graduates in Outdoor Education and Outdoor Ministry from Montreat College go on to a variety of careers in outdoor, adventure, and environmental education programs; camps
and conference centers; mission organizations; national and state parks; churches and church-related youth organizations; expedition programs such as the National Outdoor Leadership School, Wilderness Education Association, and Outward Bound; environmental organizations; nature centers; outdoor science programs; and environmental interpretation centers. Certification programs are available in several different areas. Many graduates report that whatever their career choice, the interpersonal skills, training to teach and lead, and discipleship experiences they gained through the OE and OM programs prepared them for all aspects of their lives.

**Opportunities for Experience**

The Outdoor Education Department provides practical opportunities to equip students with technical skills and teaching/leadership experience. The department houses three outreach programs – the Team and Leadership Center (TLC), Backcountry and CLIMBE. TLC utilizes challenge course facilities to develop team-building strategies and to strengthen the concept of community through experience-based learning. TLC is housed on the Black Mountain Campus and includes a high teams course, climbing wall and low initiatives course. Participants often include corporate groups, school and church groups, and private organizations.

Backcountry, our wilderness-based outdoor program, is designed to provide challenging outdoor experiences that encourage team work, build self-esteem, develop a spirit of servant hood, and draw participants into a deeper relationship with Jesus Christ. These trips are popular with church youth groups and school groups, and often incorporate backpacking, camping, canoeing, and rock climbing experiences. Our CLIMBE program was designed to build enthusiasm for environmental science. The program teaches high school students how to collect and analyze scientific data while living in the outdoors. The focus is on scientific inquiry, learning to live comfortably in the outdoors, and developing an environmental ethic. All 3-programs offer rich opportunities for students to gain practical outdoor leadership experience and secure paid employment.

**Certificate in Wilderness Leadership (OE Immersion Semester)** *(Acceptance by special application only)*

The Outdoor Education Department offers its own Immersion Semester focusing on Wilderness Leadership. Courses included in this certificate include OE 306, OE 341, ES 202, PE 260 and at least one course in Outdoor Programming and Leadership (OE 311, 312, 313, or 314) plus a Wilderness First Responder Certification. If enrolled, students will be away from campus for most of the semester, living in an intentional community and completing a minimum of 15 credits. The program may qualify students for competency completion through the Wilderness Education Association and the American Canoe Association. Students are required to pay regular tuition, room and board fees plus special course and certification fees.
Summit Adventure: Immersion Service and Adventure Semester (ISAS)
As an alternative to the OE Immersion Semester, Summit Adventure and Montreat College partner in this challenging 17-credit immersion program. If enrolled, students spend two to three weeks backpacking through California's High Sierra. For six to seven weeks students are housed at Summit Adventure's Basecamp where students delve deeply into a variety of subject areas. In addition, students participate in service and adventure-based learning during five to six weeks in Ecuador, putting into practice internationally all that was learned stateside. ISAS Courses may include IS 302, OE 306, CC301, CE401 OE 190, OE 312 and OE 313. For more information, visit www.summitadventure.com or contact the Outdoor Education Department.

REQUIREMENTS FOR A MAJOR IN OUTDOOR EDUCATION
A major in Outdoor Education requires the following components:
• Completion of the General Education Core (53 hours)
  Students are encouraged to include BL 101, 102 (prerequisites for ES courses), IS 202, and PY 201 or PY 202 in the General Education Core requirements.
• Completion of the General Education Competency Requirements
• Completion of Required Major Courses (52 hours)
  ES 201-202 Field Natural History I, II (2, 2)
  ES 206 Ecology (4)
  IS 310 Pre-Internship (1)
  IS 302 Philosophy of Leadership (3)
  OE 103 Survey of Outdoor Education I (3)
  OE 111 Facilitating Outdoor Education Experiences (3)
  OE 180 Discovery Wilderness Expedition (4) (1st Year Requirement)
  OE 190 Outdoor Living Skills (4)
  OM 300 Outdoor and Camp Programming (3)
  OE 306 Leadership & Group Dynamics (3)
  OE 310 Principles of Environmental Interpretation (3)
  OE 340 OE Teaching Methods & Curriculum Development (4)
  OE 241 Outdoor Education Field Experience (1/1)
  OE 404 Administration & Management of OE (4)
  OE 441 Internship in Outdoor Education (3)
  OE 462 Current Issues in Outdoor Education (3)
  OE 491 Senior Seminar (1)

Required Major Electives (8 hours)
Choose 6 or more hours from the following:
  OE 182 Wilderness Journey (2)
  OM 200 Introduction to Christian Camping & Outdoor Ministry (3)
  OE 210 Survey of Adventure-Based Counseling (3)
  OE 211 Challenge Course Facilitation (3)
  OE 220 Survey of Environmental Education Curricula (3)
  OE 221 High Adrenaline Adventure of Theory & Practice (2)
  OE 225 Conference and Event Planning (1-3)
OE 300 Survey of Adventure-Based Counseling (3)
OE 305 Environmental Policy & Law (3)
OE 311 Outdoor Programming/Leadership: Kayaking (4)
OE 312 Outdoor Programming/Leadership: Expedition Mgmt. (4)
OE 313 Outdoor Programming/Leadership: Rock Climbing (4)
OE 314 Outdoor Programming/Leadership: Canoeing (4)
OE 341 Outdoor Education Practicum (1-3)
OE 480 Special Topics (1-6)

Choose 2 or more hours from the following:
- BL 205 Animal Diversity and Ecology (4)
- BL 215 Plant Diversity and Ecology (4)
- ES 301 Physical & Environmental Geography (4)
- ES 305 American Ecosystems (4)
- ES 315 Freshwater Ecosystems (4)
- ES 460 Field Studies (1-4)

General electives to bring total to 126 semester hours
- OE 180 is required in your first year in the OE major.
- One of the following outdoor activity PE courses (PE 210, PE 220, PE 230, PE 240 or PE 260) is required in your first year in the OE major.
- All Outdoor Education majors are required to take the Outdoor Education comprehensive exit exam as a part of the senior seminar OE 491 class.
- 33 credits must be 300 level or above.
- ES 200 plus 2 additional BL or ES credits are required if a student wants to complete an ES minor.

### BACHELOR OF SCIENCE IN OUTDOOR EDUCATION | FOUR YEAR PLAN

<table>
<thead>
<tr>
<th></th>
<th>Freshman Year</th>
<th></th>
<th>Sophomore Year</th>
<th></th>
<th>Junior Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall Semester</strong></td>
<td>OE 103 Survey of Outdoor Education I (3)</td>
<td>OE 111 Facilitating Outdoor Ed Experience (3)</td>
<td>ES 201 Field Natural History I (2)</td>
<td>ES 202 Field Natural History II (2)</td>
<td>IS 302 Philosophy of Leadership (3)</td>
</tr>
<tr>
<td></td>
<td>BL 101 Survey of Biological Principles I (4)</td>
<td>BL 102 Survey of Biological Principles II (3)</td>
<td>ES 206 Ecology (4)</td>
<td>PY 201 or 202 General Psychology (3)</td>
<td>Gen Ed English Literature* (3)*</td>
</tr>
</tbody>
</table>
|             | EN 101 English Composition I (3) | EN 102 English Composition II (3) | "OE 340 Teaching Methods for OE (4) | HS 102 History of World Civilization II (3)* | "Gen Ed Computer Skills Competency should be completed by the end of the sophomore year.
|             | BB 101 Survey of Old Testament (3)* | BB 102 Survey of New Testament (3)* | "OE 301 History of World Civilization I(3)" | Gen Ed Computer Skills Competency (3)* | "OE 241 Field Experience (1) must be completed during the sophomore school year or summer."
|             | PE (210, 220, 230, 240, or 260) (1) | ES 200 Intro to Environ Studies (3) Optional | "OE 190 Outdoor Living Skills (4)" | PE Activity Course (1) | "OE 310 Principles of Environ Interpretation (3)" |
|             | IS 102 Foundations of Faith & Learning (2) | OE 241 Outdoor Education Field Experience (1) | "" | "| "IS 310 Pre-Internship (1)" |
| **Spring Semester** | OE 111 Facilitating Outdoor Ed Experience (3) | BB 102 Survey of New Testament (3)* | "OE 340 Teaching Methods for OE (4) | HS 102 History of World Civilization II (3)* | IS 302 Philosophy of Leadership (3) |
|             | EN 102 English Composition II (3) | ES 200 Intro to Environ Studies (3) Optional | "OE 190 Outdoor Living Skills (4)" | PE Activity Course (1) | Gen Ed English Literature* (3)* |
|             | BB 102 Survey of New Testament (3)* | ES 200 Intro to Environ Studies (3) Optional | "OE 241 Outdoor Education Field Experience (1)" | PE Activity Course (1) | "OE 310 Principles of Environ Interpretation (3)" |
|             | ES 200 Intro to Environ Studies (3) Optional | ES 200 Intro to Environ Studies (3) Optional | "" | "| "IS 310 Pre-Internship (1)" |

All OE majors must complete OE 180 within their first year at Montreat College.

- "Gen Ed Computer Skills Competency should be completed by the end of the sophomore year.
- OE 241 Field Experience (1) must be completed during the sophomore school year or summer.
- IS 302 Philosophy of Leadership (3)
Om 300 Outdoor & Camp Programming (3)  Gen Ed Mathematics Requirement (3)*

Gen Ed Mathematical Computation, Oral Expression, and Reading Competencies should be completed by the end of the junior year

OE 241 Field Experience (1) must be completed during the junior school year

<table>
<thead>
<tr>
<th>Summer</th>
<th></th>
<th></th>
<th>Senior Year</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>OE 441 Internship (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>OE 404 Admin &amp; Management of OE (4)  OE 462 Current Issues in OE (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>IS 461 Philosophy of Faith &amp; Learning (2)  OE 491 Senior Seminar (1)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Major Elective (3)  Gen Ed Humanities Requirement (3)*</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Gen Ed Humanities Requirement (3)*  Elective (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Elective (3)  Elective (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Completion of Comprehensive Exit Exam</td>
</tr>
</tbody>
</table>

*See General Education Core Requirements for optional offerings.
2 Immersion Semester / Wilderness Leadership Certificate or Summit ISAS Option

REQUIREMENTS FOR A MINOR IN OUTDOOR EDUCATION

Montreat College offers a minor in Outdoor Education that requires a minimum of 20 semester hours including:

• A minimum of six hours at the 300-400 levels.
• Hours required for the minor must come from the following:

Environmental Studies (8 hours)
ES 206 Ecology (4)
Choose 4 hours from the following:
   BL 205 Animal Diversity and Ecology (4)
   BL 215 Plant Diversity and Ecology (4)
   ES 201-202 Field Natural History I, II (2, 2)
   ES 301 Physical & Environmental Geography (4)
   ES 305 American Ecosystems (4)
   ES 315 Freshwater Ecosystems (4)
   ES 460 Field Studies (1-4)

Outdoor Education (12 hours)
OE 103 Survey of Outdoor Education I (3) OR
OE 111 Facilitating Outdoor Education Experiences
Choose 9 hours from the following:
   IS 302 Philosophy of Leadership (3)
   One of these courses:
      OE 180: Discovery Wilderness Expedition (4) OR
      OE 182: Wilderness Journey (2-4)
   OE 111 Facilitating Outdoor Education Experiences (3)
   OE 190 Outdoor Living Skills (4)
   OM 200 Introduction to Christian Camping & Outdoor Ministry (3)
   OE 300 Survey of Adventure-Based Counseling (3)
   OE 211 Challenge Course Facilitation (3)
   OE 220 Survey of Environmental Education Curricula (3)
   OE 221 High Adrenaline Adventure in Theory & Practice (2)
   OM 300 Outdoor and Camp Programming (3)
   OE 305 Environmental Policy & Law (3)
   OE 306 Leadership & Group Dynamics (3)
   OE 310 Principles of Environmental Interpretation (3)
OE 311 Outdoor Programming/Leadership: Kayaking (4)
OE 312 Outdoor Programming/Leadership: Expedition Mgmt. (4)
OE 313 Outdoor Programming/Leadership: Rock Climb (4)
OE 314 Outdoor Programming/Leadership: Canoeing (4)
OE 340 Teaching Method/Curriculum Development in OE (4)
OE 341 Outdoor Education Practicum (1-3)
OE 404 Administration/Management of OE (4)
OE 441 Internship (3)
OE 462 Current Issues in Outdoor Education (3)
OE 480 Special Topics (1-6)

REQUIREMENTS FOR A MAJOR IN OUTDOOR MINISTRY (OM)

A major in Outdoor Ministry requires the following components:

- **Completion of the General Education Core (53 hours)**
  Students are encouraged to include BL 101, 102 (prerequisites for ES courses), PY 201 or 202 in the General Education Core requirements.

- **Completion of the General Education Competency Requirements**

- **Completion of Integrated Outdoor Education Major Core Courses (32 hours)**
  ES 201 Field Natural History I (2)
  IS 310 Pre-Internship (1)
  IS 302 Philosophy of Leadership (3)
  OE 103 Survey of Outdoor Education (3)
  OE 111 Facilitating Outdoor Experiences (3)
  OE 180 Discovery Wilderness Expedition (4) (1st Year Requirement)
  OE 190 Outdoor Living Skills (4)
  OE 306 Leadership & Group Dynamics (3)
  OE 310 Principles of Environmental Interpretation (3)
  OE 404 Administration & Management of OE (4)
  OE 491 Senior Seminar (1)

- **Required Outdoor Ministry Major Courses (26 hours)**
  CE 303 Discipleship & Lifestyle Evangelism (3)
  CE 401 Spiritual Formation and Faith Development (3)
  CE 407 Contemporary Youth Culture (3) OR
  CC 301 Foundations of Cross-Cultural Ministry (3)
  IS 202 Modern Secular-Christian Worldviews (3)
  OM 200 Introduction to Christian Camping & Outdoor Ministry (3)
  OM 300 Outdoor & Camp Programming (3)
  OM 241 Outdoor Ministry Field Experience (1/1)
  OM 441 Internship in Outdoor Ministry (3)
  PY 300 Child & Adolescent Development (3) OR
  SC 414 Counseling Adolescents & Families (3)

General electives to bring total to 126 semester hours

- OE 180 is required in your first year of the OM major.
- 33 credits must be 300 level or above.
• One of the following outdoor activity PE courses (PE 210, PE 220, PE 230, PE 240 or PE 260) is required in your first year.

### BACHELOR OF SCIENCE IN OUTDOOR MINISTRY | FOUR YEAR PLAN

#### Freshman Year

<table>
<thead>
<tr>
<th>Fall Semester</th>
<th>Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>OE 103 Survey of Outdoor Education (3)</td>
<td>OE 111 Facilitating Outdoor Ed Experience (3)</td>
</tr>
<tr>
<td>BL 101 Survey of Biological Principles I (4)</td>
<td>BL 102 Survey of Biological Principles II (4)</td>
</tr>
<tr>
<td>EN 101 English Composition I (3)*</td>
<td>EN 102 English Composition II (3)*</td>
</tr>
<tr>
<td>IS 102 Foundations of Faith &amp; Learning (2)</td>
<td>Gen Ed Computer Skills Competency (3)*</td>
</tr>
<tr>
<td>PE (210, 220, 230, 240, or 260) (1)</td>
<td>PE (210, 220, 230, 240, or 260) (1)</td>
</tr>
</tbody>
</table>

*All OM majors must complete OE 180 (4) within their first year at Montreat College.*

#### Sophomore Year

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>OE 190 Outdoor Living Skills (4)</td>
<td>IS 202 Modern Secular-Christian Worldview (3)</td>
</tr>
<tr>
<td>OM 200 Intro. To Christian Camping &amp; OM (3)</td>
<td>Gen Ed English Literature (3)*</td>
</tr>
<tr>
<td>ES 201 Field Natural History I (2)</td>
<td>Gen Ed Mathematics Requirement (3)*</td>
</tr>
<tr>
<td>HS 101 History of World Civilization I (3)*</td>
<td>HS 102 History of World Civilization II (3)*</td>
</tr>
<tr>
<td>Gen Ed Humanities Requirement (3)*</td>
<td>PY 201 or 202 General Psychology (3)</td>
</tr>
<tr>
<td>OM 241 Outdoor Ministry Field Experience (1)</td>
<td>Gen Ed Computer Skills Competency should be completed by the end of the sophomore year. OM 241 Field Experience (1) must be completed during the sophomore school year or summer.</td>
</tr>
</tbody>
</table>

#### Junior Year

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>IS 302 Philosophy of Leadership (3)</td>
<td>OE 306 Leadership &amp; Group Dynamics (3)</td>
</tr>
<tr>
<td>OM 300 Outdoor &amp; Camp Programming (3)</td>
<td>OM 241 Outdoor Ministry Field Experience (1)</td>
</tr>
<tr>
<td>OE 310 Principles of Environmental Interp. (3)</td>
<td>PY 300 Child &amp; Adolescent Development (3)</td>
</tr>
<tr>
<td>CE 301 Foundations of Cross Cultural Min. (3)</td>
<td>Gen Ed Humanities Requirement (3)*</td>
</tr>
<tr>
<td>CE 303 Discipleship &amp; Evangelism (3)</td>
<td>Gen Ed Social Science Elective (3)*</td>
</tr>
<tr>
<td>IS 310 Pre-Internship (1)</td>
<td>Elective (3)</td>
</tr>
</tbody>
</table>

*Gen Ed Mathematical Computation, Oral Expression, and Reading Competencies should be completed by the end of the junior year. OM 241 Field Experience (1) must be completed during the junior school year.*

#### Summer

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>OE 404 Admin &amp; Management of OE (4)</td>
<td>CE 401 Spiritual Formation &amp; Faith Dev. (3)</td>
</tr>
<tr>
<td>Major Elective (3)</td>
<td>IS 461 Philosophy of Faith &amp; Learning (2)</td>
</tr>
<tr>
<td>Major Elective (3)</td>
<td>Gen Ed Humanities Requirement (3)*</td>
</tr>
<tr>
<td>Gen Ed Humanities Requirement (3)*</td>
<td>Major Elective (3)</td>
</tr>
<tr>
<td>Elective (3)</td>
<td>Elective (3)</td>
</tr>
<tr>
<td></td>
<td>OE 491 Senior Seminar (1)</td>
</tr>
</tbody>
</table>

*See General Education Core Requirements for optional offerings.

### REQUIREMENTS FOR A MINOR IN OUTDOOR MINISTRY

Montreat College offers a minor in Outdoor Ministry that requires a minimum of 21 semester hours including:

- A minimum of six hours at the 300-400 levels.
- Hours required for the minor are the following:

  - ES 201 Field Natural History I (2) (Prerequisite: BL 101 & 102)

  One of these two options for 4 credits:

  - OE 180 Discovery Wilderness Expedition (4) OR
  - OE 182 Wilderness Journey (2-4)
OE 306 Leadership & Group Dynamics (3)
OM 200 Intro to Christian Camping & Outdoor Ministry (3)
OM 300 Outdoor and Camp Programming (3)
CE 303 Discipleship & Lifestyle Evangelism (3)
CE 401 Spiritual Formation & Faith Development (3)

This minor will enhance most majors at Montreat College. With a strong emphasis in group process, discipleship and leadership, all students involved in the minor will grow as well as develop skills that can be used in working with adults and youth in group settings.

REQUIREMENTS FOR A MINOR IN ADVENTURE-BASED COUNSELING
Montreat College offers a minor in Adventure-Based Counseling that requires a minimum of 19 hours including:

OE 300: Introduction to Adventure Based Counseling (3)
OE 211: Challenge Course Facilitation (3)
PY 300: General Psychology (3)
PY 412: Theories and Principles of Counseling (3)
PY 341 or OE 341: Practicum (2)

Choose one of the following: (3)
PY 300: Child and Adolescent Development (3)
PY 305: Adult Development and Aging (3)
SC 414: Counseling Adolescents and Families (3)

Choose one of the following (2-4)
OE 311: Outdoor Programming and Leadership: Kayaking (4)
OE 312: Outdoor Programming and Leadership: Expedition Management (4)
OE 313: Outdoor Programming and Leadership: Rock Climbing (4)
OE 314: Outdoor Programming and Leadership: Canoeing (4)
OE 221: High Adrenaline Adventure in Theory & Practice (2)
OE 180: Discovery (4)

REQUIREMENTS FOR A MINOR IN LEADERSHIP
This minor will enhance most majors at Montreat College. This is a leadership development program that includes many elective courses, as well as experiential and service learning opportunities. (21 hours total)

15 hours of theoretical and practical leadership courses to include:
BS 309 Business Ethics (3) OR
PH 301 Ethics (3)
IS 202 Modern Secular-Christian Worldviews (3)
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IS 302</td>
<td>Philosophy of Leadership</td>
<td>(3)</td>
</tr>
<tr>
<td>IS 421</td>
<td>Leadership Practicum</td>
<td>(3)</td>
</tr>
<tr>
<td>OE 306</td>
<td>Leadership &amp; Group Dynamics</td>
<td>(3)</td>
</tr>
<tr>
<td></td>
<td>Plus six hours from the following courses:</td>
<td></td>
</tr>
<tr>
<td>BB 211</td>
<td>Christian Doctrine</td>
<td>(3)</td>
</tr>
<tr>
<td>BS 209</td>
<td>Principles of Management</td>
<td>(3)</td>
</tr>
<tr>
<td>BS 303</td>
<td>Human Resources Management</td>
<td>(3)</td>
</tr>
<tr>
<td>BS 307</td>
<td>Organizational Behavior</td>
<td>(3)</td>
</tr>
<tr>
<td>BS 308</td>
<td>Servant Leadership</td>
<td>(3)</td>
</tr>
<tr>
<td>CE 303</td>
<td>Discipleship &amp; Lifestyle Evangelism</td>
<td>(3)</td>
</tr>
<tr>
<td>CE 401</td>
<td>Spiritual Formation &amp; Faith Development</td>
<td>(3)</td>
</tr>
<tr>
<td>EN 271</td>
<td>Business Communication</td>
<td>(3)</td>
</tr>
<tr>
<td>OE 180</td>
<td>Discovery Wilderness Expedition</td>
<td>(4) OR</td>
</tr>
<tr>
<td>OE 182</td>
<td>Wilderness Journey</td>
<td>(2-4)</td>
</tr>
<tr>
<td>PY 412</td>
<td>Theories &amp; Principles of Counseling</td>
<td>(3)</td>
</tr>
</tbody>
</table>

**Accelerated Master of Science in Environmental Education program:**

Undergraduate Montreat College students receiving a degree in Environmental Science or in Outdoor Education may apply to the Accelerated Master of Science in Environmental Education program. If accepted, these students will complete their BS degree requirements, except for their last course, in 7 semesters, including taking OE 220 as part of their BS degree. During the spring term of their senior year, students will finish the BS with OE 462 and begin the first term of the MS program with EV 500 and EV 505. These students will obtain their BS degree and then complete the MSEE degree in four more terms.