

## 2022-2023

## ADVENTURE EDUCATION AND LEADERSHIP MAJOR, B.A.

Science & Health Department; School of Science, Health & Mathematics

Adventure Education and Leadership (AEL) prepares students for jobs and careers in the experiential education and adventure programming fields. Areas of emphasis include Outdoor Behavioral Intervention, Outdoor Ministry, Environmental Studies, and Outdoor Recreation. Additionally, AEL is strategically designed to develop leadership capacity in students who wish to work in any profession. Uniquely, students are prepared for leadership roles IN and THROUGH Adventure based programming!

To graduate must complete all major requirements, foundational requirements, and additional electives needed for 124 hour minimum degree requirement.

MAJOR REQUIREMENTS (56-57)				AELE -	<b>ENVIRO</b> I	MENTAL	<u>STUDIES</u> (20)	
(36 Core + 20-21 Concentration)					BIO	201	General Biology I	
				3 3	BIO	202	General Biology II	
2	AEL	100	Experiential Education – Theory	1	BIO	203	General Biology I Lab	
1	AEL	110	Experiential Facilitation Techniques	1	BIO	204	General Biology II Lab	
2	AEL	150	Minimum Impact Outdoor Skills	Complet	te three Er	v. science	s with labs (12 credits total):	
1	AEL	151	Leave No Trace Instructor Training	4	BIO		Enviro. Science Lab	
		FIFI	D. SEMESTER (15)	4	BIO	221+223	Ecology Lab	
		1	LIB. CEMECTER (10)	$-\frac{4}{4}$	BIO		Aquat/Wetland Bio Lab	
(Faith-based, Integrative, Experiential, Leadership Development)					BIO	272+274	Princ Plant Bio Lab	
Completion of above courses and Lifeguard Certification required							FRY AND DISCIPLESHIP (20)	
for pa	rticipation	in these e	embedded courses	3	CM	201	Dynamics of Spiritual Growth	
				3	CM	380	Organizational Strategies in Ministry	
3	AEL	200	Wilderness First Responder	3	CM	411	Leadership in Ministry	
3	AEL	210	Adventure Skills I	01				
3	AEL	211	Adventure Skills II	Choose		stry course		
3	AEL	300	Teaching in the Outdoors	2	CM	211	Instructional Bible Study	
_3 _3	AEL	350	9	$-\frac{3}{2}$	EM	220	Teaching in the Church	
- °	ALL	330	Outdoor Program Design	3 3	EM	340	Children's Ministry	
		200	Outdon Characteria & Facility and actual	3	EM YM	360 350	Adult Ministry	
2222223	AEL	380	Outdoor Stewardship & Environmental	Channa	one Youth		Youth Ministry	
_2	AEL AEL	381 382	Outdoor Christian Leadership	CHOOSE	AEL	420	Leadership Lab	
$-\frac{2}{2}$	AEL	302 400	Environmental Interpretation		YM	360	Youth and Culture	
_ <sup>2</sup>	AEL	420	Therapeutic Adventure Programs Leadership Lab	2	YM	365	Youth and Evangelism	
- <sup>2</sup>	AEL	420 450	Leader, Facilitator, Guide		YM	370	Pastoral Care of Youth	
_ <sup>2</sup>	COM	331			CM/YM		Seminar	
ა	COM	331	Group Comm and Leadership		CIVI/ I IVI	333	Seminal	
REQUIRED CONCENTRATION (choose one):				AELB - OUTDOOR BEHAVIORAL INTERVENTION (20)				
				3	SW	100	Intro to Social Work	
AELR -	OUTDO	OR RECR	REATION (21)	3	SW	211	Encountering Poverty	
2	AEL	370	Advanced Technical Skills	3	SW	251	Human Behavior/Social Env I	
2	AEL	370	Advanced Technical Skills	_3	SW	252	Human Behavior/Social Env II	
3	AEL	410	Challenge Course Operation	3 3	SW	302	SW Ethics & Contemporary Pract.	
2	AEL	420	Leadership Lab	3	SW	310	SW Practice: Individuals and Fam	
2	AEL	420	Leadership Lab	2	AEL	420	Leadership Lab	
3	BIO	217	Enviro. Science	D/	011NID 4 =-	ON 47 5=	0.111DEMENTO (50)	
1	BIO	219	Enrivo. Science Lab		PLUS FOUNDATIONAL REQUIREMENTS (56)			
3 2 2 3 1 3 3	BU	312	Small Business Management				he 124 hour degree requirement (11-	
3	HED	312	Nutrition/Health/Human Perf	12, dep	ending on	Concentr	ration)	