

Key									
Career Pathway Activities Required Courses									
Career Pathway Recommended Courses/Activities									
Additional Credits									
Other Courses									
Lifes Skills									
Required Pathway Course									
Vernonia High School									
Natural Resources Technology - Forestry									
This program of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within the plan are only recommended coursework and should be individualized coursework to meet each learner's educational and career goals.									
Education Levels	Grade	English / Language Arts	Math	Science	Social Studies / Science	Other Required Courses and Electives	Career Pathway Core Courses	Recommended Courses and/or Learner Activities	Degree or Diploma
HS	GRADUATE								
	9	English LA 1	Algebra 1	Physical Science	Global Studies	PE 1		Biology	Diploma
	10	American LA	Geometry	Biology	American Studies	Health and PE 2		Environmental Science	
	11	English LA 3	Algebra 2	Chemistry	Economics	Applied Arts/Foreign Lang/CTE	Forestry 1		
	12	World LA	Pre-Calculus	Physics	People & Politics or AP Government	Applied Arts/Foreign Lang/CTE	Forestry 2		
MICC	FOURTH TERM								
	FIRST TERM	F111	F141	MF230CL	MT100	MR10		1-year Certificate	<p>Maximum of 48-60 credits.</p> <p>A certificate in Natural Resources Technology would be suitable for people currently working for industry or public agencies in the areas of forest management and research. Forest Resource option is a valid source of experience and may work in such diverse areas as information, mapping, vegetation inventory, outdoor recreation, timber appraisal, land management, harvesting, resource planning, wildlife management and forest management. The Forest Resource option is accredited by the Society of American Foresters. Related Electives</p> <p>The related electives is intended to provide enrichment to the area of interest to the student. In selecting a related elective, students should consult with their Advisor to determine which course will best meet their academic and professional goals.</p>
	SECOND TERM	F122	F1021	MT600	MR100	WR121			
	THIRD TERM	F1221	NR140	NR144	NR230	Human Relations requirement			
	FOURTH TERM								
MICC	FOURTH TERM								
	FIRST TERM	ST1102	F111	F141	MF230CL	MT100	NR100	Associate of Applied Science	<p>Maximum 90-96 credits.</p> <p>The Natural Resources Technology program, Forest Resource option, prepares students for positions of technical responsibility in natural resources management and research. Forest Resource option is a valid source of experience and may work in such diverse areas as information, mapping, vegetation inventory, outdoor recreation, timber appraisal, land management, harvesting, resource planning, wildlife management and forest management. The Forest Resource option is accredited by the Society of American Foresters. Related Electives</p> <p>The related electives is intended to provide enrichment to the area of interest to the student. In selecting a related elective, students should consult with their Advisor to determine which course will best meet their academic and professional goals.</p> <p>Recommendations include:</p> <p>FT130 Introduction to Forest Fire Suppression</p> <p>NR200 Field Projects</p> <p>Other recommendations also include a foreign language, and any course with the following codes: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, AK, AL, AM, AN, AO, AP, AQ, AR, AS, AT, AU, AV, AW, AX, AY, AZ, BA, BB, BC, BD, BE, BF, BG, BH, BI, BJ, BK, BL, BM, BN, BO, BP, BQ, BR, BS, BT, BU, BV, BW, BX, BY, BZ, CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ, DA, DB, DC, DD, DE, DF, DG, DH, DI, DJ, DK, DL, DM, DN, DO, DP, DQ, DR, DS, DT, DU, DV, DW, DX, DY, DZ, EA, EB, EC, ED, EE, EF, EG, EH, EI, EJ, EK, EL, EM, EN, EO, EP, EQ, ER, ES, ET, EU, EV, EW, EX, EY, EZ, FA, FB, FC, FD, FE, FF, FG, FH, FI, FJ, FK, FL, FM, FN, FO, FP, FQ, FR, FS, FT, FU, FV, FW, FX, FY, FZ, GA, GB, GC, GD, GE, GF, GH, GI, GJ, GK, GL, GM, GN, GO, GP, GQ, GR, GS, GT, GU, GV, GW, GX, GY, GZ, HA, HB, HC, HD, HE, HF, HG, HH, HI, HJ, HK, HL, HM, HN, HO, HP, HQ, HR, HS, HT, HU, HV, HW, HX, HY, HZ, IA, IB, IC, ID, IE, IF, IG, IH, II, IJ, IK, IL, IM, IN, IO, IP, IQ, IR, IS, IT, IU, IV, IW, IX, IY, IZ, JA, JB, JC, JD, JE, JF, JG, JH, JI, JJ, JK, JL, JM, JN, JO, JP, JQ, JR, JS, JT, JU, JV, JW, JX, JY, JZ, KA, KB, KC, KD, KE, KF, KG, KH, KI, KJ, KK, KL, KM, KN, KO, KP, KQ, KR, KS, KT, KU, KV, KW, KX, KY, KZ, LA, LB, LC, LD, LE, LF, LG, LH, LI, LJ, LK, LL, LM, LN, LO, LP, LQ, LR, LS, LT, LU, LV, LW, LX, LY, LZ, MA, MB, MC, MD, ME, MF, MG, MH, MI, MJ, MK, ML, MM, MN, MO, MP, MQ, MR, MS, MT, MU, MV, MW, MX, MY, MZ, NA, NB, NC, ND, NE, NF, NG, NH, NI, NJ, NK, NL, NM, NN, NO, NP, NQ, NR, NS, NT, NU, NV, NW, NX, NY, NZ, OA, OB, OC, OD, OE, OF, OG, OH, OI, OJ, OK, OL, OM, ON, OO, OP, OQ, OR, OS, OT, OU, OV, OW, OX, OY, OZ, PA, PB, PC, PD, PE, PF, PG, PH, PI, PJ, PK, PL, PM, PN, PO, PP, PQ, PR, PS, PT, PU, PV, PW, PX, PY, PZ, QA, QB, QC, QD, QE, QF, QG, QH, QI, QJ, QK, QL, QM, QN, QO, QP, QQ, QR, QS, QT, QU, QV, QW, QX, QY, QZ, RA, RB, RC, RD, RE, RF, RG, RH, RI, RJ, RK, RL, RM, RN, RO, RP, RQ, RR, RS, RT, RU, RV, RW, RX, RY, RZ, SA, SB, SC, SD, SE, SF, SG, SH, SI, SJ, SK, SL, SM, SN, SO, SP, SQ, SR, SS, ST, SU, SV, SW, SX, SY, SZ, TA, TB, TC, TD, TE, TF, TG, TH, TI, TJ, TK, TL, TM, TN, TO, TP, TQ, TR, TS, TT, TU, TV, TW, TX, TY, TZ, UA, UB, UC, UD, UE, UF, UG, UH, UI, UJ, UK, UL, UM, UN, UO, UP, UQ, UR, US, UT, UU, UV, UW, UX, UY, UZ, VA, VB, VC, VD, VE, VF, VG, VH, VI, VJ, VK, VL, VM, VN, VO, VP, VQ, VR, VS, VT, VU, VV, VW, VX, VY, VZ, WA, WB, WC, WD, WE, WF, WG, WH, WI, WJ, WK, WL, WM, WN, WO, WP, WQ, WR, WS, WT, WU, WV, WW, WX, WY, WZ, XA, XB, XC, XD, XE, XF, XG, XH, XI, XJ, XK, XL, XM, XN, XO, XP, XQ, XR, XS, XT, XU, XV, XW, XX, XY, XZ, YA, YB, YC, YD, YE, YF, YG, YH, YI, YJ, YK, YL, YM, YN, YO, YP, YQ, YR, YS, YT, YU, YV, YW, YX, YY, YZ, ZA, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZI, ZJ, ZK, ZL, ZM, ZN, ZO, ZP, ZQ, ZR, ZS, ZT, ZU, ZV, ZW, ZX, ZY, ZZ.</p>
	SECOND TERM	F122	F1021	MT600	MR100	WR121			
	THIRD TERM	F1221	NR140	NR144	NR230	Human Relations requirement			
	FOURTH TERM	F230	F240	F232	WR237				
	FIFTH TERM	F238	NR212	NR242	NR244	Human Relations requirement			
	SIXTH TERM	F238	F1024	NR238	WR238AR: Internship				
	SEVENTH TERM								
	EIGHTH TERM								
	USE								

