แผนการศึกษาปกติ – ฝึกงาน ภาควิชาวิศวกรรมโยธา คณะวิศวกรรมศาสตร์ มหาวิทยาลัยขอนแก่น

1st semester	000 101 (3) English I	000 156 (3) Multi	EN001100 (3) Learning	SC501005/003 Physics I (3+1)	SC401206 Cal I (3)	EN001201 (1) Workshop	EN001203 (3) Com Pro.	20 Cr
2nd semester	000 102 (3) English II	EN001202 (3) Eng. Drawing	EN001200 (3) Statics	SC501006/004 Physics II (3+1)	SC401207 Cal II (3)	SC201005/006 Chem (3+1)		20 Cr
3rd semester	000 103 (3) English III	EN112200 (3) Eng. Geology	EN112300 (3) Strength I	EN002204 (3) Eng. Material	SC402202 Cal III (3)	000 145 (3) Leadership	EN002101 (3) Spirit	21 Cr
4rd semester	000 104 (3) English IV	EN112600/601 Fluids (3+1)	EN112301 (2) Strength II	EN112302 (3) Theory	SC402302 Diff Equ (3)	EN112400/401 Surveying (3+1))	Free Elective (3)	22 Cr
5th semester	EN113320/321 Civil eng (3+1)	EN113201/202 Soil Mech (3+1)	EN113602 (3) Hydrology	EN113303 (3) Analysis	EN113500 (3) Transportation	EN113402 (3) Route Surveying		20 Cr
6th semester	EN113603 (3) Hydraulic Eng	EN113203 (4) Foundation	Free Elective (3)	EN113304 or EN113306 (4) RC	EN113410 (1) Field Survey	EN113501/502 Highway (3+1)		19 Cr
Summer				EN113 796 (1) Training				1 Cr
7th semester	EN114101 (3) CM	EN114998 (1) Pre-project	EN003102 (3) Work Prepar	EN114305 (4) Timber&Steel	000 175 (3) Creative	EN11xxxx (3) Elective		17 Cr
8th semester	EN11xxxx (6) Elective	EN114999 (2) Capstone						8 Cr