

Structure of New Bachelor of Surveying Course

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|--|---------------------------------------|---|---------------------------|-----------------------------|---------------------------|-----------------------------|--|
| 29.1711 | 29.2641 Survey Data Presentation | 29.4721 Project Man. 1 | 29.5721 Project Man. 2 | 29.6721 Project Man. 3 | 29.8711 Prof. Practice | 29.7711 L.M.D. Project | PROFESSIONAL PRACTICE PROFESSIONAL EDUCATION. |
| Introduction to Surveying | | Gen. Educ. A. | | Gen. Educ. B. | | | |
| 36.411 | 29.6811 Land Economics & Valuation | 29.7811 Land Subdiv. & Development | 29.8921 L.I.S. | L.I.M. | | | |
| Town Plan | | | | | | | |
| 29.2011 | 29.4061 C 1 | 29.5011 Engineering and Mining Surveying | 29.6011 Evaluation C 2 | 29.7011 Hydro Surv. 1 | 29.8011 Hydro Surv. 2 | 29.9011 Proj. Surv. | SURVEYING |
| Surveying Instruments | | Surveying Techniques | | Evaluation | | Proj. Surv. | |
| 29.2221 | 29.3221 Geodetic Computations | 29.4221 Geod. Posit. 1 | 29.5221 Geod. Posit. 2 | 29.6221 Photo/Mapping 1 | 29.7221 Rem. Sensing. | 29.8221 Geodesy | GEODESY+PHOTO+R.SEN. |
| Intro. Geod. Science | | | | | | | |
| 29.1111 | 29.2111 | 29.3111 | 29.4111 | 29.5111 | 29.6121 | 29.7931 | COMPUTING/PROGRAMMING. |
| Introduction to Computing | | Survey Computations | | Data Analysis & Computing 1 | | G.I.S. | |
| Principles of Computer Processing | | Data Analysis & Computing 2 | | Comp. Graphics | | Project Thesis | |
| 1.0302 | 1.021 | 10.341 | 10.001 | 10.022 | 0.0140 | 0.0150 | MATH/PHY/ENG |
| Engineering Drawing & Descriptive Geometry | | Statistics | | Engineering Math. 2 | | Project Thesis | |
| Physics 1 | | Engineering Mathematics 2 | | Eng. Math. 2 | | Project Thesis | |
| Mathematics 1 | | Phys. of Meas. | | Engineering for Surveyors 1 | | Engineering for Surveyors 2 | |
| S1 20/5 | S2 22/6 | S3 22/7 | S4 23/7 | S5 22/8 | S6 23/8 | S7 25/8 | S8 21/6 * Extra curriculum |
| | | | | | | | Hrs./Week/No. of Subj. |