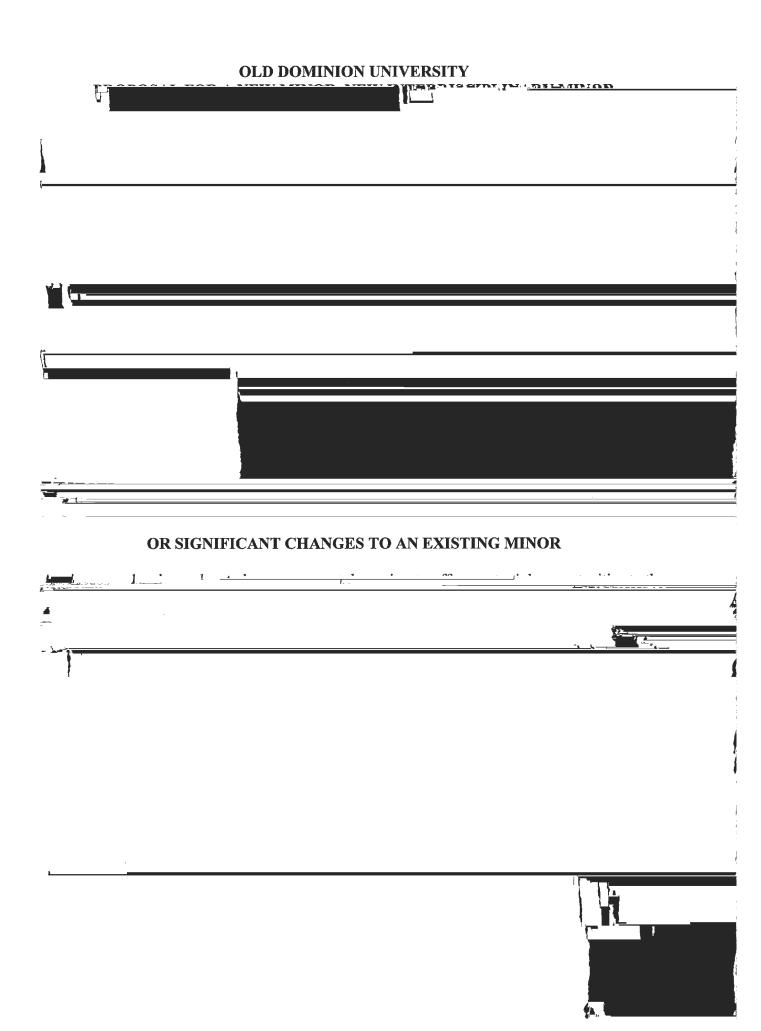
Senate Committee A: UNDERGRADUATE CURRICULUM Monthly Meeting, January 12, 2023, 4:15pm

Committee A has recommended for approval a new minor degree in *Engineering solutions for climate adaptation & resilience*.



7 Recources needed including human resources library resources f	all ty resolutions and
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funding resources:	from CEE and CET will
Two new courses will be included in the minor. One faculty	
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ADMINISTRATIVE CODING

Effective Term

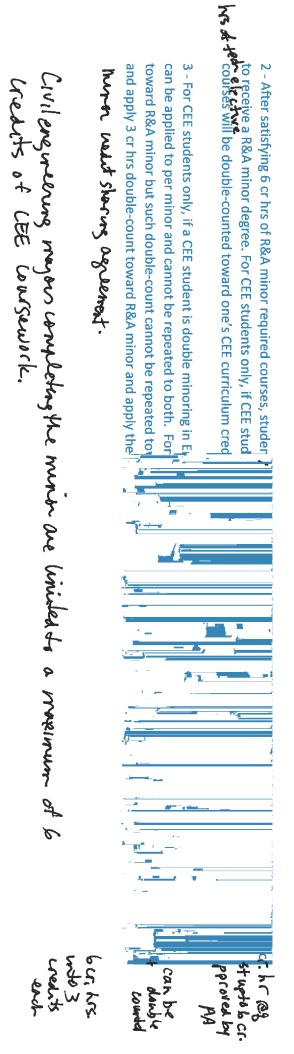
Major Code

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College

Degree Code

Department



Livilergeneering technology megoin completing the minor are limited to a majornum of 6 credits of CET concentrate.

flooding i our neigh economy sea level systems, sea level	transport processes. Alternatives to mitial processes. Introduction to coastal struct	Classical small amp Lu e wave eory, w shallow water, shoaling, refraction, diffre	zero emissions, pollution prevention and	sustainable development. Discussion of	of regional, national and international ef	systems. Lescription of we y au ics in single an Determination of aquifer parameters frc of computer models to determine drawd	pollution prevention case studies. Storm rainiali ana ysis, esign rain a y calculation procedures, detention basins models to analyze and design urban stoi	pollution. Review of the pollution prever Study of source reduction methods, ana conscious manufacturing methods, proc analysis, and water/energy conservation	Catalog Class Description
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