

Universidade Federal de Ouro Preto
PCC179/BCC405 - Otimização Não-Linear
Nivelamento

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1 Cálculo

1. Relembrando Funções <https://www.youtube.com/watch?v=vzS9JVgYytw&list=PLf1lowbdbFIALbQquDHawwdzPvUj>
2. Limite <https://www.youtube.com/playlist?list=PLf1lowbdbFIB3iWi1lRWFHHQw249iAo6D>
3. Derivadas <https://www.youtube.com/playlist?list=PLf1lowbdbFIAURvpD8Qy8PqwrMjwx0N64>
4. Derivadas Parciais <https://www.youtube.com/watch?v=j9jjZHFasYE&list=PL67473CC34F0CC698>

2 Álgebra linear

1. Vetores e Espaços <https://www.khanacademy.org/math/linear-algebra/vectors-and-spaces>
2. Operações com Matrizes <https://www.khanacademy.org/math/linear-algebra/matrix-transformations>
3. Projeções e Bases <https://www.khanacademy.org/math/linear-algebra/alternate-bases>